



**CONSIGLIO
DELL'UNIONE EUROPEA**

**Bruxelles, 5 luglio 2007
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PROPOSTA

Mittente: Signor Jordi AYET PUIGARNAU, Direttore, per conto del Segretario Generale della Commissione europea

Data: 27 giugno 2007

Oggetto: Proposta di REGOLAMENTO DEL PARLAMENTO EUROPEO E DEL CONSIGLIO relativo alla classificazione, all'etichettatura e all'imballaggio delle sostanze e delle miscele e recante modifica della direttiva 67/548/CEE e del regolamento (CE) n. 1907/2006

Si trasmette in allegato, per le delegazioni, la proposta della Commissione inviata con lettera del Signor Jordi AYET PUIGARNAU, Direttore, presso il Segretariato generale della Commissione europea, al Signor Javier SOLANA, Segretario Generale/Alto Rappresentante.

All.: COM(2007) 355 definitivo Volume IIIb



COMMISSIONE DELLE COMUNITÀ EUROPEE

Bruxelles, 27.6.2007
COM(2007) 355 definitivo

2007/0121 (COD)

Volume IIIb - Allegato VI,
tabella 3.2

Proposta di

REGOLAMENTO DEL PARLAMENTO EUROPEO E DEL CONSIGLIO

**relativo alla classificazione, all'etichettatura e all'imballaggio delle sostanze e delle
miscele e recante modifica della direttiva 67/548/CEE e del regolamento
(CE) n. 1907/2006**

(presentata dalla Commissione)

[SEC(2007) 853]
[SEC(2007) 854]

ALLEGATO VI

Tabella 3.2
Elenco completo delle classificazioni e delle etichettature armonizzate delle sostanze pericolose ripreso dall'allegato I della direttiva 67/548/CEE

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
ANNEX I									
001-001-00-9	hydrogen			215-605-7	1333-74-0	F+; R12	F+ R: 12 S: (2-)9-16-33		
001-002-00-4	aluminium lithium hydride			240-877-9	16853-85-3	F; R15	F R: 15 S: (2-)7/8-24/25-43		
001-003-00-X	sodium hydride			231-587-3	7646-69-7	F; R15	F R: 15 S: (2-)7/8-24/25-43		

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
001-004-00-5	calcium hydride			232-189-2	7789-78-8	F; R15	F R: 15 S: (2-)7/8-24/25-43		
003-001-00-4	lithium			231-102-5	7439-93-2	F; R14/15 C; R34	F; C R: 14/15-34 S: (1/2-)8-43-45		
003-002-00-X	n-hexyllithium			404-950-0	21369-64-2	F; R14/15-17 C; R35	F; C R: 14/15-17-35 S: (1/2-)6-16-26-30-36/37/39-43-45		
004-001-00-7	beryllium		E	231-150-7	7440-41-7	Carc. Cat. 2; R49 T+; R26 T; R25-48/23 Xi; R36/37/38	T+ R: 49-25-26-36/37/38-43-48/23 S: 53-45		

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
					R43				
004-002-00-2	beryllium compounds with the exception of aluminium beryllium silicates, and with those specified elsewhere in this Annex	AE	-	-	Carc. Cat. 2; R49 T+; R26 T; R25-48/23 Xi; R36/37/38 R43 N; R51-53	T+; N R: 49-25-26-36/37/38-43-48/23-51/53 S: 53-45-61			
004-003-00-8	beryllium oxide	E	215-133-1	1304-56-9	Carc. Cat. 2; R49 T+; R26 T; R25-48/23 Xi; R36/37/38	T+ R: 49-25-26-36/37/38-43-48/23 S: 53-45			

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
					R43				
005-001-00-X	boron trifluoride		231-569-5	7637-07-2	R14 T+; R26 C; R35	T+; C R: 14-26-35 S: (1/2-)-9-26-28-36/37/39-45			
005-002-00-5	boron trichloride		233-658-4	10294-34-5	R14 T+; R26/28 C; R34	T+ R: 14-26/28-34 S: (1/2-)-9-26-28-36/37/39-45			
005-003-00-0	boron tribromide		233-657-9	10294-33-4	R14 T+; R26/28 C; R35	T+; C R: 14-26/28-35 S: (1/2-)-9-26-28-36/37/39-45			

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
005-004-00-6	trialkylboranes	A	-	-		F; R17 C; R34	F; C R: 17-34 S: (1/2-)7-23-26-36/37/39-43-45		
005-005-00-1	trimethyl borate		204-468-9	121-43-7	R10 Xn; R21	Xn R: 10-21 S: (2-)23-25			
005-006-00-7	dibutyltin hydrogen borate		401-040-5	75113-37-0	T; R48/25 Xn; R21/22 Xi; R41 R43 N; P50-53	T; N R: 21/22-41-43-48/25-50/53 S: (1/2-)22-26-36/37-45-60-61			

1. INDEX NO	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
005-009-00-3	tetrabutylammonium butyltriphenylborate		418-080-4	120307-06-4	R43 N; R50-53	Xi; N R: 43-50/53 S: (2-)24-37-56-61			
005-010-00-9	N,N-dimethylanilinium tetrakis(pentafluorophenyl)borate		422-050-6	118612-00-3	Carc. Cat. 3; R40 Xn; R22 Xi; R38-41	Xn R: 22-38-40-41 S: (2-)22-26-36/37/39			
005-012-00-X	diethyl[4-[1,5,5-tris(4-diethylaminophenyl)pen-2,4-dienylidene]cyclohexa-2,5-dienylidene]ammonium butyltriphenylborate		418-070-1	141714-54-7	R43 N; R50-53	Xi; N R: 43-50/53 S: (2-)24-37-60-61			
006-001-00-2	carbon monoxide		211-128-3	630-08-0	F+; R12 Repr. Cat. 1; R61 T; R23-48/23	F+; T R: 61-12-23-48/23 S: 53-45			

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
006-002-00-8	phosgene; carbonyl chloride		200-870-3	75-44-5	T+; R26 C; R34	T+ R: 26-34 S: (1/2-9)-26-36/37/39-45	C ≥ 5 %: T+; R26-34 1 % ≤ C < 5 %: T+; R26-36/37/38 0,5 % ≤ C < 1 %: T; R23-36/37/38 0,2 % ≤ C < 0,5 %: T; R23 0,02 % ≤ C < 0,2 %: Xn; R20		
006-003-00-3	carbon disulphide		200-843-6	75-15-0	F; R11 Repr. Cat. 3; R62-63 T; R48/23 Xi; R36/38	F; T R: 11-36/38-48/23-62-63 S: (1/2-)16-33-36/37-45	C ≥ 20 %: T; R36/38-48/23-62-63 1 % ≤ C < 20 %: T; R48/23-62-63 0,2 % ≤ C < 1 %: Xn; R48/20		
006-004-00-9	calcium carbide		200-848-3	75-20-7	F; R15	F			

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
						R: 15 S: (2-)-8-43		
006-005-00-4	thiram; tetramethylthiuram disulphide		205-286-2	137-26-8	Xn; R20/22-48/22 Xi; R36/38 R43 N; R50-53	Xn; N R: 20/22-36/38-43-48/22-50/53 S: (2-)-26-36/37-60-61	C ≥ 25 %: Xn, N; R20/22-36/38-43-48/22-50/53 20 % ≤ C < 25 %: Xn, N; R36/38-43-48/22-50/53 10 % ≤ C < 20 %: Xn, N; R43-48/22-50/53 2,5 % ≤ C < 10 %: Xi, N; R43-50/53 1 % ≤ C < 2,5 %: Xi, N; R43-51/53 0,25 % ≤ C < 1 %: N; R51/53 0,025 % ≤ C < 0,25 %: R52/53	
006-006-00-X	hydrogen cyanide; hydrocyanic acid		200-821-6	74-90-8	F+; R12 T+; R26	F+; T+; N R: 12-26-50/53		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
					N; R50-53	S: (1/2-)/7/9-16-36/37-38-45-60-61		
006-006-01-7	hydrogen cyanide ...%; hydrocyanic acid ...%	B	200-821-6	74-90-8	T+; R26/27/28 N; R50-53	T+; N R: 26/27/28-50/53 S: (1/2-)/7/9-16-36/37-38-45-60-61	C ≥ 25 %: T+, N; R26/27/28-50-53 7 % ≤ C < 25 %: T+, N; R26/27/28-51-53 2,5 % ≤ C < 7 %: T, N; R23/24/25-51-53 1 % ≤ C < 2,5 %: T, N; R23/24/25-52-53 0,25 % ≤ C < 1 %: Xn; R20/21/22-52-53 0,1 % ≤ C < 0,25 %: Xn; R20/21/22	
006-007-00-5	hydrogen cyanide (Salts of ...) with the exception of complex cyanides such as ferrocyanides, ferricyanides and mercuric oxycyanide	A	-	-	T+; R26/27/28 R32 N; R50-53	T+; N R: 26/27/28-32-50/53 S: (1/2-)/7-28-29-45-60-61		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
006-008-00-0	antu (ISO); 1-(1-naphthyl)-2-thiourea		201-706-3	86-88-4	T+; R28 Carc. Cat. 3; R40	T+ R: 28-40 S: (1/2-)25-36/37-45		
006-009-00-6	1-isopropyl-3-methylpyrazol-5-yl dimethylcarbamate; isolan		204-318-2	119-38-0	T+; R27/28	T+ R: 27/28 S: (1/2-)28-36/37/39-45		
006-010-00-1	5,5-dimethyl-3-oxocyclohex-1-enyl dimethylcarbamate 5,5-dimethyl(dihydroresorcinol dimethylcarbamate); dimetan		204-525-8	122-15-6	T; R25	T R: 25 S: (1/2-)36/37-45		
006-011-00-7	carbaryl (ISO); 1-naphthyl methylcarbamate		200-555-0	63-25-2	Carc. Cat. 3; R40 Xn; R22 N; R50	Xn; N R: 22-40-50 S: (2-)22-24-36/37-46-61		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
006-012-00-2	ziram (ISO); zinc dimethyldithiocarbamate bis		205-288-3	137-30-4	T+; R26 Xn; R22-48/22 Xi; R37-41 R43 N; R50-53	T+; N R: 22-26-37-41-43-48/22-50/53 S: (1/2-)22-26-28-36(37/39-45-60-61	C ≥ 25 %: T+, N; R22-26-37-41-43-48/22-50-53 20 % ≤ C < 25 %: T+, N; R26-37-41-43-48/22-50-53 10 % ≤ C < 20 %: T+, N; R26-41-43-48/22-50-53 7 % ≤ C < 10 %: T+, N; R26-36-43-50-53 5 % ≤ C < 7 %: T, N; R23-36-43-50-53 1 % ≤ C < 5 %: T, N; R23-43-50-53 0,25 % ≤ C < 1 %: Xn, N; R20-50-53 0,1 % ≤ C < 0,25 %: Xn, N; R20-51-53 0,025 % ≤ C < 0,1 %: N; R51-53	

1. INDEX	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
							0,0025 % ≤ C < 0,025 %; R52-53	
006-013-00-8	metam-sodium (ISO); sodium methyldithiocarbamate		205-293-0	137-42-8	Xn; R22 R31 C; R34 R43 N; R50-53	C; N R: 22-31-34-43-50/53 S: (1/2-)26-36/37/39-45-60-61		
006-014-00-3	nabam (ISO); disodium ethylenebis(N,N'-dithiocarbamate)		205-547-0	142-59-6	Xn; R22 Xi; R37 R43 N; R50-53	Xn; N R: 22-37-43-50/53 S: (2-)8-24/25-46-60-61		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
006-015-00-9	diuron (ISO); 3-(3,4-dichlorophenyl)-1,1-dimethylurea		206-354-4	330-54-1	Carc. Cat. 3; R40 Xn; R22-48/22 N; R50-53	Xn; N R: 22-40-48/22-50/53 S: (2-)13-22-23-37-46-60-61		
006-016-00-4	propoxur (ISO); 2-isopropoxyphenyl <i>N</i> -methylcarbamate; 2-isopropoxyphenyl methylcarbamate		204-043-8	114-26-1	T; R25 N; R50-53	T; N R: 25-50/53 S: (1/2-)37-45-60-61		
006-017-00-X	aldicarb (ISO); 2-methyl-2-(methylthio)propanal- <i>O</i> -(<i>N</i> -methylcarbamoyl)oxime		204-123-2	116-06-3	T+; R26/28 T; R24 N; R50-53	T+; N R: 24-26/28-50/53 S: (1/2-)22-36/37-45-60-61		
006-018-00-5	aminocarb (ISO); 4-dimethylamino-3-tolyl		217-990-7	2032-59-9	T; R24/25 N; R50-53	T; N R: 24/25-50/53		

1. INDEX NO	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	methylcarbamate						S: (1/2-)28-36/37-45-60-61		
006-019-00-0	di-allate (ISO); S-(2,3-dichloroallyl)-N,N-diisopropylthiocarbamate			218-961-1	2303-16-4	Carc. Cat. 3; R40 Xn; R22 N; R50-53	Xn; N R: 22-40-50/53 S: (2-)25-36/37-60-61		
006-020-00-6	barban (ISO); 4-chlorbut-2-ynyl N-(3-chlorophenyl)carbamate			202-930-4	101-27-9	Xn; R22 R43 N; R50-53	Xn; N R: 22-43-50/53 S: (2-)24-36/37-60-61		
006-021-00-1	linuron (ISO); 3-(3,4-dichlorophenyl)-1-methoxy-1-methylurea		E	206-356-5	330-55-2	Repr. Cat. 2; R61 Repr. Cat. 3; R62 Carc. Cat. 3; R40 Xn; R22-48/22	T; N R: 61-22-40-48/22-62-50/53 S: 53-45-60-61		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
					N; R50-53			
006-022-00-7	decarbofuran; 2,3-dihydro-2-methylbenzofuran-7-yl methylcarbamate		-	1563-67-3	T; R23/24/25	T R: 23/24/25 S: (1/2-)13-36/37-45		
006-023-00-2	mercaptodimethur (ISO); methiocarb; 3,5-dimethyl-4-methylthiophenyl methylcarbamate		217-991-2	2032-65-7	T; R25 N; R50-53	T; N R: 25-50/53 S: (1/2-)22-37-45-60-61		
006-024-00-8	proxan-sodium (ISO); sodium isopropylidithiocarbonate		205-443-5	140-93-2	Xn; R22 Xi; R38 N; R51-53	Xn; N R: 22-38-51/53 S: (2-)13-61		
006-025-00-3	allethrin;	C	209-542-4 [1]	584-79-2 [1]	Xn; R20/22	Xn; N		

1. I N D E X N O	International Substance Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	<p>(<i>RS</i>)-3-allyl-2-methyl-4-oxocyclopent-2-enyl (1<i>RS</i>;3<i>RS</i>;1<i>RS</i>;3<i>SR</i>)-2,2-dimethyl-3-(2-methylprop-1-enyl)cyclopropanecarboxylate;</p> <p>bioallethrin;</p> <p>(<i>RS</i>)-3-allyl-2-methyl-4-oxocyclopent-2-enyl (1<i>R</i>,3<i>R</i>)-2,2-dimethyl-3-(2-methylprop-1-enyl)cyclopropanecarboxylate; [1]</p> <p>S-bioallethrin;</p> <p>(<i>S</i>)-3-allyl-2-methyl-4-oxocyclopent-2-enyl (1<i>R</i>,3<i>R</i>)-2,2-dimethyl-3-(2-methylprop-1-enyl)cyclopropanecarboxylate; [2]</p> <p>esbiothrin;</p> <p>(<i>RS</i>)-3-allyl-2-methyl-4-oxocyclopent-2-enyl (1<i>R</i>,3<i>R</i>)-2,2-dimethyl-3-(2-methylprop-</p>		249-013-5 [2] - [3]	28434-00-6 [2] 84030-86-4 [3]	N: R50-53	R: 20/22-50/53 S: (2-)36-60-61		

1. INDEX NO	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	1-enyl)cyclopropanecarboxylate [3]								
006-026-00-9	carbofuran (ISO); 2,3-dihydro-2,2-dimethylbenzofuran-7-yl <i>N</i> -methylcarbamate			216-353-0	1563-66-2	T+; R26/28 N; R50-53	T+; N R: 26/28-50/53 S: (1/2-)36/37-45-60-61		
006-028-00-X	dinobuton (ISO); 2-(1-methylpropyl)-4,6-dinitrophenyl isopropyl carbonate			213-546-1	973-21-7	T; R25 N; R50-53	T; N R: 25-50/53 S: (1/2-)37-45-60-61		
006-029-00-5	dioxacarb; 2-(1,3-dioxolan-2-yl)phenyl <i>N</i> -methylcarbamate			230-253-4	6988-21-2	T; R25 N; R51-53	T; N R: 25-51/53 S: (1/2-)37-45-61		
006-030-00-0	EPTC (ISO); <i>S</i> -ethyl dipropylthiocarbamate			212-073-8	759-94-4	Xn; R22	Xn R: 22 S: (2-)23		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
006-031-00-6	formetate		244-879-0	22259-30-9	T+, R26/28 R43 N; R50-53	T+, N R: 26/28-43-50/53 S: (1/2-)24-28-37/39-45-60-61		
006-032-00-1	monolinuron (ISO); 3-(4-chlorophenyl)-1-methoxy-1-methylurea		217-129-5	1746-81-2	Xn; R22-48/22 N; R50-53	Xn; N R: 22-48/22-50/53 S: (2-)22-60-61		
006-033-00-7	metoxuron; 3-(3-chloro-4-methoxyphenyl)-1,1-dimethylurea		243-433-2	19937-59-8	N; R50-53	N R: 50/53 S: 60-61		
006-034-00-2	pebulate (ISO); N-butyl-N-ethyl-S-propylthiocarbamate		214-215-4	1114-71-2	Xn; R22 N; R51-53	Xn; N R: 22-51/53 S: (2-)23-61		

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
006-035-00-8	pirimicarb; 5,6-dimethyl-2-dimethylamino-pyrimidin-4-yl <i>N,N</i> -dimethylcarbamate		245-430-1	23103-98-2	T; R25 N; R50-53	T; N R: 25-50/53 S: (1/2-)22-37-45-60-61			
006-036-00-3	benzthiazuron (ISO); 1-benzothiazol-2-yl-3-methylurea		217-685-9	1929-88-0	Xn; R22	Xn R: 22 S: (2-)24/25			
006-037-00-9	promecarb (ISO); 3-isopropyl-5-methylphenyl <i>N</i> -methylcarbamate		220-113-0	2631-37-0	T; R25 N; R50-53	T; N R: 25-50/53 S: (1/2-)24-37-45-60-61			
006-038-00-4	sulfalate (ISO); 2-chloroallyl <i>N,N</i> -dimethyl dithiocarbamate		202-388-9	95-06-7	Carc. Cat. 2; R45 Xn; R22 N; R50-53	T; N R: 45-22-50/53 S: 53-45-60-61			

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
006-039-00-X	tri-allate (ISO); S-2,3,3-trichloroallyl disopropylthiocarbamate		218-962-7	2303-17-5	Xn; R22-48/22 R43 N; R50-53	Xn; N R: 22-43-48/22-50/53 S: (2-)24-37-60-61		
006-040-00-5	3-methylpyrazol-5-yl- dimethylcarbamate; monometilan		-	2532-43-6	T; R23/24/25	T R: 23/24/25 S: (1/2-)13-45		
006-041-00-0	dimethylcarbamoyl chloride	E	201-208-6	79-44-7	Carc. Cat. 2; R45 T; R23 Xn; R22 Xi; R36/37/38	T R: 45-22-23-36/37/38 S: 53-45	C ≥ 25%: T; R45-22-23-36/37/38 20% ≤ C < 25%: T; R45-20-36/37/38 3% ≤ C < 20%: T; R45-20 0.001% ≤ C < 3%: T; R45	
006-042-00-6	monuron (ISO);		205-766-1	150-68-5	Carc. Cat. 3; R40	Xn; N		

1. INDEX NO	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	3-(4-chlorophenyl)-1,1-dimethylurea			Xn; R22 N; R50-53	R: 22-40-50/53 S: (2-)36/37-60-61				
006-043-00-1	3-(4-chlorophenyl)-1,1-dimethyluronium trichloroacetate; monuron-TCA		-	Xi; R36/38 Carc. Cat. 3; R40 N; R50-53	140-41-0	Xn; N R: 36/38-40-50/53 S: (2-)36/37-60-61			
006-044-00-7	isoproturon; 3-(4-isopropylphenyl)-1,1-dimethylurea		251-835-4	Carc. Cat. 3; R40 N; R50-53	34123-59-6	Xn; N R: 40-50/53 S: (2-)36/37-60-61	C ≥ 2,5 %: Xn, N; R40-50-53 1 % ≤ C < 2,5 %: Xn, N; R40-51-53 0,25 % ≤ C < 1 %: N; R51-53 0,025 % ≤ C < 0,25 %: R52-53		
006-045-00-2	methomyl; 1-(methylthio)ethylideneamino		240-815-0	T+; R28	16752-77-5	T+; N			

1.	I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
		<i>N</i> -methylcarbamate					N; R50-53	R: 28-50/53 S: (1/2-)22-36/37-45-60-61		
006-046-00-8		bendiocarb (ISO); 2,2-dimethyl-1,3-benzodioxol-4-yl <i>N</i> -methylcarbamate			245-216-8	22781-23-3	T; R23/25 Xn; R21 N; R50-53	T; N R: 21-23/25-50/53 S: (1/2-)22-36/37-45-60-61		
006-047-00-3		bufencarb (ISO); A mixture of 3-(1-methylbutyl)phenyl <i>N</i> -methylcarbamate and 3-(1-ethylpropyl)phenyl <i>N</i> -methylcarbamate			-	8065-36-9	T; R24/25 N; R50-53	T; N R: 24/25-50/53 S: (1/2-)28-36/37-45-60-61		
006-048-00-9		ethiofencarb (ISO); 2-(ethylthiomethyl)phenyl <i>N</i> -methylcarbamate			249-981-9	29973-13-5	Xn; R22 N; R50-53	Xn; N R: 22-50/53 S: (2-)60-61		
006-049-00-4		dixanthogen;			207-944-4	502-55-6	Xn; R22	Xn		

1. INDEX NO	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	<i>O,O</i> -diethyl dithiobis(thioformate)					R: 22 S: (2-)24			
006-050-00-X	1,1-dimethyl-3-phenyluronium trichloroacetate; fenuron-TCA		-	4482-55-7	Xi; R38 N; R50-53	Xi; N R: 38-50/53 S: (2-)60-61			
006-051-00-5	ferbam (ISO); iron tris(dimethyldithiocarbamate)		238-484-2	14484-64-1	Xi; R36/37/38 N; R50-53	Xi; N R: 36/37/38-50/53 S: (2-)60-61			
006-052-00-0	formetamate hydrochloride; 3-(<i>N,N</i> -dimethylaminomethyleneamino)phenyl <i>N</i> -methylcarbamate		245-656-0	23422-53-9	T+; R26/28 R43 N; R50-53	T+; N R: 26/28-43-50/53 S: (1/2-)24-28-37/39-45-60-61			
006-053-00-6	isoprocab (ISO); 2-isopropylphenyl <i>N</i> -		220-114-6	2631-40-5	Xn; R22	Xn; N			

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	methylcarbamate				N; R50-53	R: 22-50/53 S: (2-)60-61			
006-054-00-1	mexacarbate (ISO); 3,5-dimethyl-4- dimethylaminophenyl methylcarbamate	N-		206-249-3	T+; R28 Xn; R21 N; R50-53	T+; N R: 21-28-50/53 S: (1/2-)36/37-45-60-61			
006-055-00-7	xylylcarb (ISO); 3,4-dimethylphenyl methylcarbamate; 3,4-xylyl methylcarbamate; MPMC	N-		219-364-9	Xn; R22 N; R50-53	Xn; N R: 22-50/53 S: (2-)60-61			
006-056-00-2	metolcarb (ISO); <i>m</i> -tolyl methylcarbamate; MTMC			214-446-0	Xn; R22 N; R51-53	Xn; N R: 22-51/53 S: (2-)61			

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
006-057-00-8	nitrapyrin (ISO); 2-chloro-6-trichloromethylpyridine		217-682-2	1929-82-4	Xn; R22 N; R51-53	Xn; N R: 22-51/53 S: (2-)24-61		
006-058-00-3	noruron (ISO); 1,1-dimethyl-3-(perhydro-4,7-methanoinden-5-yl)urea		-	2163-79-3	Xn; R22	Xn R: 22 S: (2-)		
006-059-00-9	N',N'-dimethylcarbamoyl(methylthio)methylenamine methylcarbamate; oxamyl		245-445-3	23135-22-0	T+; R26/28 Xn; R21 N; R51-53	T+; N R: 21-26/28-51/53 S: (1/2-)36/37-45-61		
006-060-00-4	oxycarboxin (ISO); 2,3-dihydro-6-methyl-5-(N-phenylcarbamoyl)-1,4-oxothiane 4,4-dioxide		226-066-2	5259-88-1	Xn; R22 R52-53	Xn R: 22-52/53 S: (2-)61		

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
006-061-00-X	S-ethyl (dimethylaminopropyl)thiocarbamate hydrochloride;	N- prothiocarb hydrochloride		243-193-9	19622-19-6	Xn; R22 N; R51-53	Xn; N R: 22-51/53 S: (2-)61		
006-062-00-5	methyl dichlorophenylcarbamilate; SWEP.	3,4-	-		1918-18-9	Xn; R22	Xn R: 22 S: (2-)		
006-063-00-0	S-4-chlorobenzyl diethylthiocarbamate; thiobencarb			248-924-5	28249-77-6	Xn; R22 N; R50-53	Xn; N R: 22-50/53 S: (2-)60-61		
006-064-00-6	3,3-dimethyl-1-(methylthio)butanone-O-(N-methylcarbamoyl)oxime;	thiofanox		254-346-4	39196-18-4	T+; R27/28 N; R50-53	T+; N R: 27/28-50/53 S: (1/2-)27-36/37-45-60-61		
006-065-00-1	3-chloro-6-cyano-bicyclo(2,2,1)heptan-2-one-O-(N-methylcarbamoyl)oxime;		-		15271-41-7	T+; R28	T+; N		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	triamid				T; R24 N; R51-53	R: 24-28-51/53 S: (1/2-)28-36/37-45-61		
006-066-00-7	S-propyl dipropylthiocarbamate; vernolate		217-681-7	1929-77-7	Xn; R22 N; R51-53	Xn; N R: 22-51/53 S: (2-)61		
006-067-00-2	XMC; 3,5-xylyl methylcarbamate		-	2655-14-3	Xn; R22	Xn R: 22 S: (2-)		
006-068-00-8	diazomethane		206-382-7	334-88-3	Carc. Cat. 2; R45	T R: 45 S: 53-45		
006-069-00-3	thiophanate-methyl (ISO); 1,2-di-(3-methoxycarbonyl)-2-		245-740-7	23564-05-8	Muta. Cat. 3; R68	Xn; N		

1. INDEX	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	thioureido)benzene				Xn; R20 R43 N; R50-53	R: 20-43-50/53-68 S: (2-)36/37-46-60-61		
006-070-00-9	N-cyclohexyl-N-methoxy-2,5-dimethyl-3-furamide; furmecyclox		262-302-0	60568-05-0	Carc. Cat. 3; R40 N; R50-53	Xn; N R: 40-50/53 S: (2-)36/37-60-61		
006-071-00-4	cyclooct-4-en-1-yl methyl carbonate		401-620-8	87731-18-8	R43	Xi R: 43 S: (2-)24-37		
006-072-00-X	S-benzyl dipropythiocarbamate; prosulfocarb		401-730-6	52888-80-9	Xn; R22 R43 N; R51-53	Xn; N R: 22-43-51/53 S: (2-)24-37-61		

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
006-073-00-5	3-(dimethylamino)propylurea		401-950-2	31506-43-1	Xi; R41	Xi R: 41 S: (2-)26-39			
006-074-00-0	2-(3-(prop-1-en-2-yl)phenyl)prop-2-yl isocyanate		402-440-2	2094-99-7	T+; R26 C; R34 Xn; R48/20 R42/43 N; R50-53	T+; N R: 26-34-42/43-48/20-50/53 S: (1/2-7-15-28-36/37/39-38-45-60-61			
006-076-00-1	mancozeb		-	8018-01-7	Xi; R37 R43	Xi R: 37-43 S: (2-)8-24/25-46			

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
006-077-00-7	maneb			235-654-8	12427-38-2	Xi; R37 R43	Xi R: 37-43 S: (2-)8-24/25-46		
006-078-00-2	zineb			235-180-1	12122-67-7	Xi; R37 R43	Xi R: 37-43 S: (2-)8-24/25-46		
006-079-00-8	disulfiram; tetraethylthiuramdisulfide			202-607-8	97-77-8	Xn; R22-48/22 R43 N; R50-53	Xn; N R: 22-43-48/22-50/53 S: (2-)24-37-60-61		
006-080-00-3	tetramethylthiuram monosulphide			202-605-7	97-74-5	Xn; R22 R43 N; R51-53	Xn; N R: 22-43-51/53 S: (2-)24-26-37-61		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
006-081-00-9	zinc bis(dibutyl dithiocarbamate)		205-232-8	136-23-2	Xi; R36/37/38 R43 N; R50-53	Xi; N R: 36/37/38-43-50/53 S: (2-)24-37-60-61		
006-082-00-4	zinc bis(diethyl dithiocarbamate)		238-270-9	14324-55-1	Xn; R22 Xi; R36/37/38 R43 N; R50-53	Xn; N R: 22-36/37/38-43-50/53 S: (2-)24-37-60-61		
006-083-00-X	butocarbaxim; 3-(methylthio)-2-butanone O- [(methylamino)carbonyl]oxime		252-139-3	34681-10-2	R10 T; R23/24/25 Xi; R36	T; N R: 10-23/24/25-36-50/53 S: (1/2-)36/37-45-60-61		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
					N; R50-53			
006-084-00-5	2,3-dihydro-2,2-dimethyl-7-benzofuryl [(dibutylamino)thio]methylcarbamate; carbosulfan		259-565-9	55285-14-8	T; R23/25 R43 N; R50-53	T; N R: 23/25-43-50/53 S: (1/2-)24-37-38-45-60-61		
006-085-00-0	2-butylphenyl methylcarbamate; fenobucarb		223-188-8	3766-81-2	Xn; R22 N; R50-53	Xn; N R: 22-50/53 S: (2-)60-61		
006-086-00-6	ethyl phenoxyphenoxyethyl]carbamate; fenoxycarb		276-696-7	72490-01-8	N; R50-53	N R: 50/53 S: 60-61		
006-087-00-1	2,3-dihydro-2,2-dimethyl-7-benzofuryl 2,4-dimethyl-6-oxa-5-oxo-3-thia-2,4-		265-974-3	65907-30-4	T+; R26	T+; N R: 25-26-36/38-43-48/22-		

1. INDEX	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	diazadecanoate; furathiocarb					T; R25 Xn; R48/22 Xi; R36/38 R43 N; R50-53	50/53 S: (1/2-)28-36/37-38-45-60-61		
006-088-00-7	benfuracarb; ethyl <i>N</i> -[2,3-dihydro-2,2-dimethylbenzofuran-7-yloxy]carbonyl(methyl)aminothio- <i>o</i> - <i>N</i> -isopropyl- β -alaninate			-	82560-54-1	T; R23/25 N; R50-53	T; N R: 23/25-50/53 S: (1/2-)36/37-45-60-61		
006-089-00-2	chlorine dioxide			233-162-8	10049-04-4	O; R8 R6 T+; R26 C; R34	O; T+; N R: 6-8-26-34-50 S: (1/2-)23-26-28-36/37/39-38-45-61	C \geq 5 %: T+; N; R26-34-50 1 % \leq C < 5 %: T+; N; R26-36/37/38-50 0,5 % \leq C < 1 %: T; N; R23-36/37/38-50	

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
					N; R50		0,2 % ≤ C < 0,5 %; T; N; R23-50 0,02 % ≤ C < 0,2 %; Xn; N; R20-50	
006-089-01-X	chlorine dioxide . . . %	B	233-162-8	10049-04-4	T; R25 C; R34 N; R50	T; N R: 25-34-50 S: (1/2-)23-26-28-36/37/39-45-61	C ≥ 25 %; T; N; R25-34-50 10 % ≤ C < 25 %; C; N; R22-34-50 3 % ≤ C < 10 %; Xn; N; R22-36/37/38-50 0,3 % ≤ C < 3 %; Xi; R36	
006-090-00-8	2-(3-iodoprop-2-yn-1-yloxy)ethyl phenylcarbamate		408-010-0	88558-41-2	Xn; R20 Xi; R41 R52-53	Xn R: 20-41-52/53 S: (2-)22-26-39-61		
007-001-00-5	ammonia, anhydrous		231-635-3	7664-41-7	R10	T; N	C ≥ 25 %; T; N; R23-34-50	

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
					T; R23 C; R34 N; R50	R: 10-23-34-50 S: (1/2-9)-16-26-36/37/39-45-61	5 % ≤ C < 25 %; T; R23-34 0,5 % ≤ C < 5 %; Xn; R20-36/37/38	
007-001-01-2	ammonia ...%	B	215-647-6	1336-21-6	C; R34 N; R50	C; N R: 34-50 S: (1/2-26-36/37/39-45-61	C ≥ 25 %; C; N; R34-50 10 % ≤ C < 25 %; C; R34 5 % ≤ C < 10 %; Xi; R36/37/38	
007-002-00-0	nitrogen dioxide; [1] dinitrogen tetraoxide [2]		233-272-6 [1] 234-126-4 [2]	10102-44-0 [1] 10544-72-6 [2]	T+; R26 C; R34	T+ R: 26-34 S: (1/2-9)-26-28-36/37/39-45	C ≥ 10 %; T+; R26-34 5 % ≤ C < 10 %; T; R23-34 1 % ≤ C < 5 %; T; R23-36/37/38 0,5 % ≤ C < 1 %; Xn; R20-36/37/38 0,1 % ≤ C < 0,5 %; Xn; R20	5

1.	I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	007-003-00-6		chlormequat chloride (ISO); 2- chloroethyltrimethylammonium chloride		213-666-4	999-81-5	Xn; R21/22	Xn R: 21/22 S: (2-)36/37		
	007-004-00-1		nitric acid ... %	B	231-714-2	7697-37-2	O, R8 C; R35	O, C R: 8-35 S: (1/2-)23-26-36-45	C ≥ 20 %: C; R35 5 % ≤ C < 20 %: C; R34 Footnote: : C ≥ 70 %: O; R8	
	007-006-00-2		ethyl nitrite		203-722-6	109-95-5	E; R2 Xn; R20/21/22	E; Xn R: 2-20/21/22 S: (2-)		
	007-007-00-8		ethyl nitrate		210-903-3	625-58-1	E; R2	E		

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
					R: 2 S: (2-)23-24/25				
007-008-00-3	hydrazine	E	206-114-9	302-01-2	R10 Carc. Cat. 2; R45 T; R23/24/25 C; R34 R43 N; R50-53	T; N R: 45-10-23/24/25-34-43-50/53 S: 53-45-60-61	C ≥ 25 %: T, N; R45-23/24/25-34-43-50/53 10 % ≤ C < 25 %: T, N; R45-20/21/22-34-43-51/53 3 % ≤ C < 10 %: T, N; R45-20/21/22-36/38-43-51/53 2,5 % ≤ C < 3 %: T, N; R45-43-51/53 1 % ≤ C < 2,5 %: T; R45-43-52/53 0,25 % ≤ C < 1 %: T; R45-52/53 0,1 % ≤ C < 0,25 %: T; R45		
007-009-00-9	dicyclohexylammonium nitrite		221-515-9	3129-91-7	Xn; R20/22	Xn R: 20/22	C ≥ 10 %: Xn; R20/22		

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
							S: (2-)15-41		
007-010-00-4	sodium nitrite			231-555-9	7632-00-0	O; R8 T; R25 N; R50	O; T; N R: 8-25-50 S: (1/2-)45-61	C ≥ 25 %; T, N; R25-50 5 % ≤ C < 25 %; T; R25 1 % ≤ C < 5 %; Xn; R22	
007-011-00-X	potassium nitrite			231-832-4	7758-09-0	O; R8 T; R25 N; R50	O; T; N R: 8-25-50 S: (1/2-)45-61	C ≥ 25 %; T, N; R25-50 5 % ≤ C < 25 %; T; R25 1 % ≤ C < 5 %; Xn; R22	
007-012-00-5	N,N-dimethylhydrazine	E		200-316-0	57-14-7	F; R11 Carc. Cat. 2; R45 T; R23/25 C; R34	F; T; N R: 45-11-23/25-34-51/53 S: 53-45-61		

1. INDEX NO	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
					N; R51-53				
007-013-00-0	1,2-dimethylhydrazine		E	-	540-73-8	Carc. Cat. 2; R45 T; R23/24/25 N; R51-53	T; N R: 45-23/24/25-51/53 S: 53-45-61	C ≥ 25 %: T, N; R45-23/24/25-51/53 3 % ≤ C < 25 %: T; R45-20/21/22-52/53 2,5 % ≤ C < 3 %: T; R45-52/53 0,01 % ≤ C < 2,5 %: T; R45	
007-014-00-6	salts of hydrazine		AE	-	-	Carc. Cat. 2; R45 T; R23/24/25 R43 N; R50-53	T; N R: 45-23/24/25-43-50/53 S: 53-45-60-61		
007-015-00-1	O-ethylhydroxylamine		402-030-3	624-86-2	F; R11	F; T; N			

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
					T; R23/24/25-48/23 Xi; R36 R43 N; R50	R: 11-23/24/25-36-43-48/23-50 S: (1/2-)16-26-36/37/39-45-60-61			
007-016-00-7	butyl nitrite			208-862-1	544-16-1	F; R11 T; R23/25	F; T R: 11-23/25 S: (1/2-)16-24-45		
007-017-00-2	isobutyl nitrite		E	208-819-7	542-56-3	F; R11 Xn; R20/22 Carc. Cat. 2; R45 Mutat. Cat. 3; R68	F; T R: 11-20/22-45-68 S: 53-45		

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
007-018-00-8	<i>sec</i> -butyl nitrite		213-104-8	924-43-6	F; R11 Xn; R20/22	F; Xn R: 11-20/22 S: (2-)16-24-46			
007-019-00-3	<i>tert</i> -butyl nitrite		208-757-0	540-80-7	F; R11 Xn; R20/22	F; Xn R: 11-20/22 S: (2-)16-24-46			
007-020-00-9	pentyl nitrite; [1] 'amyl nitrite', mixed isomers [2]		207-332-7 [1] 203-770-8 [2]	463-04-7 [1] 110-46-3 [2]	F; R11 Xn; R20/22	F; Xn R: 11-20/22 S: (2-)16-24-46			
007-021-00-4	hydrazobenzene; 1,2-diphenylhydrazine	E	204-563-5	122-66-7	Carc. Cat. 2; R45 Xn; R22 N; R50-53	T; N R: 45-22-50/53 S: 53-45-60-61			

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
007-022-00-X	hydrazine bis(3-carboxy-4-hydroxybenzenesulfonate)		E	405-030-1	-	Carc. Cat. 2; R45 Xn; R22 C; R34 R43 R52-53	T R: 45-22-34-43-52/53 S: 53-45-61		
007-023-00-5	sodium 3,5-bis(3-(2,4-di-tert-pentyloxy)propylcarbonyl)benzenesulfonate			405-510-0	-	Xi; R38 R43	Xi R: 38-43 S: (2-)24-37		
007-024-00-0	2-(decylthio)ethylammonium chloride			405-640-8	36362-09-1	Xn; R48/22 Xi; R38-41 N; R50-53	Xn; N R: 38-41-48/22-50/53 S: (2-)26-36/37/39-60-61		

1. INDEX NO	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
007-025-00-6	(4-hydrazinophenyl)-N-methylmethanesulfonamide hydrochloride		406-090-1	81880-96-8	Mutat. Cat. 3; R68 T; R25-48/25 R43 N; R50-53	T; N R: 25-43-48/25-68-50/53 S: (1/2-)22-36/37/39-45-60-61		
007-026-00-1	oxo-(2,2,6,6-tetramethylpiperidin-4-yl)amino)carbonylacetohydrazide		413-230-5	122035-71-6	Xi; R41 R43	Xi R: 41-43 S: (2-)8-22-24-26-30-37/39		
007-027-00-7	1,6-bis(3,3-bis((1-methylpentylideneimino)propyl)ureido)hexane		420-190-2	-	Xn; R21/22-48/21 C; R34 R43 N; R50-53	C; N R: 21/22-34-43-48/21-50/53 S: (1/2-)7-26-36/37/39-45-60-61		

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
008-001-00-8	oxygen			231-956-9	7782-44-7	O; R8	O R: 8 S: (2-)17		
008-003-00-9	hydrogen peroxide solution ... %		B	231-765-0	7722-84-1	R5 O; R8 C; R35 Xn; R20/22	O; C R: 5-8-20/22-35 S: (1/2-)17-26-28-36/37/39-45	C ≥ 70 %; C; R20/22-35 50 % ≤ C < 70 %; C; R20/22-34 35 % ≤ C < 50 %; Xn; R22-37/38-41 8 % ≤ C < 35 %; Xn; R22-41 5 % ≤ C < 8 %; Xi; R36 Footnote: * C ≥ 70 %; R5, O; R8 50 % ≤ C < 70 %; O; R8	
009-001-00-0	fluorine			231-954-8	7782-41-4	R7	T+; C		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
					T ⁺ ; R26 C; R35	R: 7-26-35 S: (1/2-)9-26-36/37/39-45		
009-002-00-6	hydrogen fluoride		231-634-8	7664-39-3	T ⁺ ; R26/27/28 C; R35	T ⁺ ; C R: 26/27/28-35 S: (1/2-)7/9-26-36/37/39-45		
009-003-00-1	hydrofluoric acid ... %	B	231-634-8	7664-39-3	T ⁺ ; R26/27/28 C; R35	T ⁺ ; C R: 26/27/28-35 S: (1/2-)7/9-26-36/37-45	C ≥ 7 %: T ⁺ ; C; R26/27/28-35 1 % ≤ C < 7%: T; C; R23/24/25-34 0,1 % ≤ C < 1 %: Xn; R20/21/22-36	
009-004-00-7	sodium fluoride		231-667-8	7681-49-4	T; R25 Xi; R36/38 R32	T R: 25-32-36/38 S: (1/2-)22-36-45		

1.	I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
009-005-00-2	potassium fluoride		232-151-5	7789-23-3	T; R23/24/25	T R: 23/24/25 S: (1/2-)26-45				
009-006-00-8	ammonium fluoride		235-185-9	12125-01-8	T; R23/24/25	T R: 23/24/25 S: (1/2-)26-45				
009-007-00-3	sodium bifluoride; sodium hydrogen difluoride		215-608-3	1333-83-1	T; R25 C; R34	T; C R: 25-34 S: (1/2-)22-26-37-45	C ≥ 10 %; T; C; R25-34 1 % ≤ C < 10 %; C; R22-34 0,1 % ≤ C < 1 %; Xi; R36/38			
009-008-00-9	potassium bifluoride; potassium hydrogen difluoride		232-156-2	7789-29-9	T; R25 C; R34	T; C R: 25-34	C ≥ 10 %; T; C; R25-34 1 % ≤ C < 10 %; C; R22-34			

1.	I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
								S: (1/2-)22-26-37-45	0,1 % ≤ C < 1 %; Xi; R36/38	
009-009-00-4		ammonium biffuoride; ammonium hydrogen difluoride			215-676-4	1341-49-7	T; R25 C; R34	T; C R: 25-34 S: (1/2-)22-26-37-45	C ≥ 10 %; T; C; R25-34 1 % ≤ C < 10 %; C; R22-34 0,1 % ≤ C < 1 %; Xi; R36/38	
009-010-00-X		fluoroboric acid ... %		B	240-898-3	16872-11-0	C; R34	C R: 34 S: (1/2-)26-27-45	C ≥ 25 %; C; R34 10 % ≤ C < 25 %; Xi; R36/38	
009-011-00-5		fluorosilicic acid ... %		B	241-034-8	16961-83-4	C; R34	C R: 34 S: (1/2-)26-27-45	C ≥ 10 %; C; R34 5 % ≤ C < 10 %; Xi; R36/38	
009-012-00-0		alkali fluorosilicates(Na); [1]		A	240-934-8 [1]	16893-85-9 [1]	T; R23/24/25	T	C ≥ 10 %; T; R23/24/25	

1.	I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
			alkali fluorosilicates(K); [2] alkali fluorosilicates(NH4) [3]		240-896-2 [2] 240-968-3 [3]	16871-90-2 [2] 16919-19-0 [3]		R: 23/24/25 S: (1/2-2)26-45	1 % ≤ C < 10 %; Xn; R20/21/22	
	009-013-00-6		fluorosilicates, with the exception of those specified elsewhere in this annex	A	-	-	Xn; R22	Xn R: 22 S: (2-)13-24/25	C ≥ 10 %; Xn; R22	
	009-014-00-1		lead hexafluorosilicate	E	247-278-1	25808-74-6	Repr. Cat. 1; R61 Repr. Cat. 3; R62 Xn; R20/22 R33 N; R50-53	T; N R: 61-62-20/22-33-50/53 S: 53-45-60-61		1
	009-015-00-7		sulphuryl difluoride		220-281-5	2699-79-8	T; R23	T; N		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
					Xn; R48/20 N; R50	R: 23-48/20-50 S: (1/2-)45-63-60-61		
009-016-00-2	trisodium hexafluoroaluminate; cryolite	C	237-410-6 239-148-8	13775-53-6 15096-52-3	T; R48/23/25 Xn; R20/22 N; R51-53	T; N R: 20/22-48/23/25-51/53 S: (1/2-)22-37-45-61		
009-017-00-8	potassium bis(triethylaluminium) mu-fluoro-		400-040-2	12091-08-6	F; R11-14/15 C; R35 Xn; R20	F; C R: 11-14/15-20-35 S: (1/2-)16-30-36/39-43-45		
009-018-00-3	magnesium hexafluorosilicate		241-022-2	16949-65-8	T; R25	T R: 25	C ≥ 10 %; T; R25 1 % ≤ C < 10 %; Xn; R22	

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
011-001-00-0	sodium			231-132-9	7440-23-5	F; R14/15 C; R34	S: (1/2-)24/25-45 F; C R: 14/15-34 S: (1/2-)5-8-43-45		
011-002-00-6	sodium hydroxide; caustic soda			215-185-5	1310-73-2	C; R35	C R: 35 S: (1/2-)26-37/39-45	C ≥ 5 %; C; R35 2 % ≤ C < 5 %; C; R34 0,5 % ≤ C < 2 %; Xi; R36/38	
011-003-00-1	sodium peroxide			215-209-4	1313-60-6	O; R8 C; R35	O; C R: 8-35 S: (1/2-)8-27-39-45		
011-004-00-7	sodium azide			247-852-1	26628-22-8	T+; R28 R32	T+; N R: 28-32-50/53		

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
						N; R50-53	S: (1/2-)28-45-60-61		
011-005-00-2	sodium carbonate		207-838-8	497-19-8	Xi; R36	Xi R: 36 S: (2-)22-26			
011-006-00-8	sodium cyanate		213-030-6	917-61-3	Xn; R22 R52-53	Xn R: 22-52/53 S: (2-)24/25-61			
011-007-00-3	propoxycarbazone-sodium		-	-	N; R50-53	N R: 50/53 S: 60-61	C ≥ 2,5 %: N; R50/53 0,25 % ≤ C < 2,5 %: N; R51/53 0,025 ≤ C < 0,25 %: R52/53		
012-001-00-3	magnesium (pyrophoric)	powder	231-104-6	7439-95-4	F; R15-17	F			

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
							R: 15-17 S: (2-)/7/8-43		
012-002-00-9	magnesium, powder or turnings		231-104-6	-	F; R11-15	F R: 11-15 S: (2-)/7/8-43			
012-003-00-4	magnesium alkyls	A	-	-	R14 F; R17 C; R34	F; C R: 14-17-34 S: (1/2-)/16-43-45			
013-001-00-6	aluminium (pyrophoric)	powder	231-072-3	7429-90-5	F; R15-17	F R: 15-17 S: (2-)/7/8-43			
013-002-00-1	aluminium powder (stabilised)		231-072-3	-	F; R15	F			

1. INDEX NO	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
				R10		R: 10-15 S: (2-)/7/8-43			
013-003-00-7	aluminium chloride, anhydrous		231-208-1	7446-70-0	C; R34	C R: 34 S: (1/2-)/7/8-28-45			
013-004-00-2	aluminium alkyls	A	-	-	R14 F; R17 C; R34	F; C R: 14-17-34 S: (1/2-)/16-43-45			
013-005-00-8	diethyl(ethyl)dimethylsilanolato)aluminium		401-160-8	55426-95-4	F; R14/15-17 C; R35	F; C R: 14/15-17-35 S: (1/2-)/6-16-30-36/39-43-45			
013-006-00-3	(ethyl-3-oxobutanoato-O1,O3)(2-dimethylaminoethanolato)(1-		402-370-2	-	R10	Xi			

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	methoxypropan-2- olato)aluminium(III), dimerised				Xi; R41	R: 10-41 S: (2-)26-39		
013-007-00-9	poly(oxo(2-butoxyethyl-3- oxobutanoato- O1,O3)aluminium)		403-430-0	-	Xi; R41	Xi R: 41 S: (2-)26-39		
013-008-00-4	di- <i>n</i> -octylaluminium iodide		408-190-0	7585-14-0	R14 F; R17 C; R34 N; R50-53	F; C; N R: 14-17-34-50/53 S: (1/2-)6-16-26-36/37/39- 43-45-60-61		
013-009-00-X	sodium((<i>n</i> -butyl) _x (ethyl) _y -1,5- dihydro)aluminate) x = 0,5 y = 1,5		418-720-2	-	F; R11 R14/15 R17	F; C R: 11-14/15-17-20-35 S: (1/2-)6-16-26-30- 36/37/39-43-45		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
					Xn; R20 C; R35			
014-001-00-9	trichlorosilane		233-042-5	10025-78-2	F+; R12 R14 F; R17 Xn; R20/22 R29 C; R35	F+; C R: 12-14-17-20/22-29-35 S: (2-)/7/9-16-26-36/37/39-43-45	C ≥ 10 % C: R20/22-35 5 % ≤ C < 10 %: C; R34 1 % ≤ C < 5 %: Xi; R36/37/38	
014-002-00-4	silicon tetrachloride		233-054-0	10026-04-7	R14 Xi; R36/37/38	Xi R: 14-36/37/38 S: (2-)/7/8-26		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
014-003-00-X	dimethyl dichlorosilane		200-901-0	75-78-5	F; R11 Xi; R36/37/38	F; Xi R: 11-36/37/38 S: (2-)		
014-004-00-5	trichloro(methyl)silane; methyltrichlorosilane		200-902-6	75-79-6	R14 F; R11 Xi; R36/37/38	F; Xi R: 11-14-36/37/38 S: (2-)26-39	C ≥ 1 %: Xi; R36/37/38	
014-005-00-0	tetraethyl silicate; ethyl silicate		201-083-8	78-10-4	R10 Xn; R20 Xi; R36/37	Xn R: 10-20-36/37 S: (2-)		
014-006-00-6	bis(4-fluorophenyl)-methyl-(1,2,4-triazol-4-yl)methylsilane hydrochloride		401-380-4	-	Xi; R36 N; R51-53	Xi; N R: 36-51/53		

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
							S: (2-)26-61		
014-007-00-1	triethoxyisobutylsilane		402-810-3	17980-47-1	Xi; R38	Xi R: 38 S: (2-)24			
014-008-00-7	(chloromethyl)bis(4-fluorophenyl)methylsilane		401-200-4	85491-26-5	N; R51-53	N R: 51/53 S: 61			
014-009-00-2	isobutylisopropylldimethoxysilane		402-580-4	111439-76-0	R10 Xn; R20 Xi; R38	Xn R: 10-20-38 S: (2-)25-26-36/37			
014-010-00-8	disodium metasilicate		229-912-9	6834-92-0	C; R34 Xi; R37	C R: 34-37 S: (1/2-)13-24/25-36/37/39-			

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
						45		
014-011-00-3	cyclohexyldimethoxymethylsilane		402-140-1	17865-32-6	Xi; R38 N; R51-53	Xi; N R: 38-51/53 S: (2-)24-61		
014-012-00-9	bis(3-(trimethoxysilyl)propyl)amine		403-480-3	-	Xi; R41 N; R51-53	Xi; N R: 41-51/53 S: (2-)24-26-39-61		
014-013-00-4	α -hydroxypoly(methyl-(3-(2,2,6,6-tetramethylpiperidin-4-yl)oxy)propyl)siloxane		404-920-7	-	Xn; R21/22 C; R34 N; R51-53	C; N R: 21/22-34-51/53 S: (1/2-)26-36/37/39-45-61		
014-014-00-X	6-(2-chloroethyl)-6-(2-methoxyethoxy)-2,5,7,10-tetraoxa-6-silaundecane; etacelasil	E	253-704-7	37894-46-5	Repr. Cat. 2; R61 Xn; R22-48/22	T R: 61-22-48/22		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
						S: 53-45		
014-015-00-5	α -trimethylsilyl- ω -trimethylsilyloxypropylsiloxane		406-420-4	69430-40-6	R53	R: 53 S: 61		
014-016-00-0	A mixture of: 1,3-dihex-5-en-1-yl-1,1,3,3-tetramethyldisiloxane; 1,3-dihex-n-en-1-yl-1,1,3,3-tetramethyldisiloxane		406-490-6	-	N; R51-53	N R: 51/53 S: 61		
014-017-00-6	flusilazole (ISO); bis(4-fluorophenyl)(methyl)(1 <i>H</i> -1,2,4-triazol-1-ylmethyl)silane	E	-	85509-19-9	Carc. Cat. 3; R40 Repr. Cat. 2; R61 Xn; R22 N; R51-53	T; N R: 61-22-40-51/53 S: 53-45-61		
014-018-00-1	octamethylcyclotetrasiloxane		209-136-7	556-67-2	Repr. Cat. 3; R62	Xn		

1. I N D E X N O	International Substance Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
					R53	R: 53-62 S: (2-3)6/37-46-51-61		
014-019-00-7	A mixture of: 4-[[bis-(4-fluorophenyl)methylsilyl]methyl]-4 <i>H</i> -1,2,4-triazole; 1-[[bis-(4-fluorophenyl)methylsilyl]methyl]-1 <i>H</i> -1,2,4-triazole	E	403-250-2	-	Carc. Cat. 3; R40 Repr. Cat. 2; R61 Xn; R22 N; R51-53	T; N R: 61-22-40-51/53 S: 53-45-61		
014-020-00-2	bis(1,1-dimethyl-2-propynyloxy)dimethylsilane		414-960-7	53863-99-3	Xn; R20	Xn R: 20 S: (2)		
014-021-00-8	tris(isopropenyloxy)phenylsilane		411-340-8	52301-18-5	N; R50-53	N R: 50/53 S: 60-61		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
014-022-00-3	Reaction product of: (2-hydroxy-4-(3-propenoxy)benzophenone and triethoxysilane with (hydrolysis product of silica and methyltrimethoxysilane)		401-530-9	-	F; R11 T; R39/23/24/25 Xn; R20/21/22	F; T R: 11-20/21/22-39/23/24/25 S: (1/2-)16-29-36/37-45		
014-023-00-9	α,ω -dihydroxypoly(hex-5-en-1-ylmethylsiloxane)hoxysilane with (hydrolysis product of silica and methyltrimethoxysilane)iazole		408-160-7	125613-45-8	N; R51-53	N R: 51/53 S: 61		
014-024-00-4	1-(3-(3-chloro-4-fluorophenyl)propyl)dimethylsilyl)-4-ethoxybenzene		412-620-2	121626-74-2	N; R51-53	N R: 51/53 S: 61		
014-025-00-X	4-[3-(diethoxymethylsilylpropoxy)-2,2,6,6-tetramethylpiperidine		411-400-3	102089-33-8	Xn; R22-48/21 Xi; R38-41 R52-53	Xn R: 22-38-41-48/21-52/53 S: (2-)26-36/37/39-61		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
014-026-00-5	dichloro-(3-(3-chloro-4-fluorophenyl)propyl)methylsilane		407-180-3	-	C; R35	C R: 35 S: (1/2-)26-36/37/39-45		
014-027-00-0	chloro(3-(3-chloro-4-fluorophenyl)propyl)dimethylsilane		410-270-5	-	C; R35	C R: 35 S: (1/2-)8-26-28-36/37/39-45		
014-028-00-6	α -[3-(1-oxoprop-2-enyl)-1-oxopropyl]dimethoxysilyloxy- ω -[3(1-oxoprop-2-enyl)-1-oxopropyl]dimethoxysilyl poly(dimethylsiloxane)		415-290-8	-	R43	Xi R: 43 S: (2-)24-37		
014-029-00-1	<i>O,O'</i> -(ethenylmethylsilylene)di[(4-methylpentan-2-one)oxime]		421-870-1	-	Repr. Cat. 3; R62 Xn; R22-48/22	Xn R: 22-48/22-62 S: (2-)36/37		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
014-030-00-7	[(dimethylsilylene)bis(1,2,3,3a,7a-n)-1 <i>H</i> -inden-1-ylidene)dimethyl]hafnium		422-060-0	137390-08-0	T+, R28	T+ R: 28 S: (1/2-)6-22-28-36/37-45		
014-031-00-2	bis(1-methylethyl)-dimethoxysilane		421-540-7	18230-61-0	R10 Xi; R38 R43 R52-53	Xi R: 10-38-43-52/53 S: (2-)24-37-61		
014-032-00-8	dicyclopentyl dimethoxysilane		404-370-8	126990-35-0	Xi; R38-41 N; R50-53	Xi; N R: 38-41-50/53 S: (2-)26-37/39-60-61		
015-001-00-1	white phosphorus		231-768-7	12185-10-3	F; R17 T+; R26/28	F; T+; C; N R: 17-26/28-35-50		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
					C; R35 N; R50	S: (1/2-)5-26-38-45-61		
015-002-00-7	red phosphorus		231-768-7	7723-14-0	F; R11 R16 R52-53	F R: 11-16-52/53 S: (2-)7-43-61		
015-003-00-2	calcium phosphide; tricalcium diphosphide		215-142-0	1305-99-3	F; R15/29 T+; R28 N; R50	F; T+; N R: 15/29-28-50 S: (1/2-)22-43-45-61		
015-004-00-8	aluminium phosphide		244-088-0	20859-73-8	F; R15/29 T+; R28	F; T+; N R: 15/29-28-32-50 S: (1/2-)3/9/14-30-36/37-45-		

1. INDEX	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
					R32 N; R50	61		
015-005-00-3	magnesium phosphide; trimagnesium diphosphide		235-023-7	12057-74-8	F; R15/29 T+; R28 N; R50	F; T+; N R: 15/29-28-50 S: (1/2-)22-43-45-61		
015-006-00-9	trizine diphosphide; zinc phosphide		215-244-5	1314-84-7	F; R15/29 T+; R28 R32 N; R50-53	F; T+; N R: 15/29-28-32-50/53 S: (1/2-)3/9/14-30-36/37-45-60-61		
015-007-00-4	phosphorus trichloride		231-749-3	7719-12-2	R14	T+; C		

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
						R29 T+; R26/28 Xn; R48/20 C; R35	R: 14-26/28-35-48/20 S: (1/2-)/7/8-26-36/37/39-45		
015-008-00-X	phosphorus pentachloride			233-060-3	10026-13-8	R14 R29 T+; R26 Xn; R22-48/20 C; R34	T+ R: 14-22-26-34-48/20 S: (1/2-)/7/8-26-36/37/39-45		
015-009-00-5	phosphoryl trichloride			233-046-7	10025-87-3	R14 R29	T+; C R: 14-22-26-35-48/23		

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
015-010-00-0	phosphorus pentoxide			215-236-1	1314-56-3	T ⁺ ; R26 T; R48/23 Xn; R22 C; R35	S: (1/2-)/7/8-26-36/37/39-45		
015-011-00-6	phosphoric acid ... % orthophosphoric acid ... %	B		231-633-2	7664-38-2	C; R34	C R: 35 S: (1/2-)/22-26-45	C ≥ 25 %; C; R34 10 % ≤ C < 25 %; Xi; R36/38	
015-012-00-1	tetraphosphorus trisulphide; phosphorus sesquisulphid		215-245-0	1314-85-8	F; R11 Xn; R22	F; Xn; N R: 11-22-50			

1. INDEX NO	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
						N; R50	S: (2-7)-16-24/25-61		
015-013-00-7	triethyl phosphate			201-114-5	78-40-0	Xn; R22	Xn R: 22 S: (2-)25		
015-014-00-2	tributyl phosphate			204-800-2	126-73-8	Carc. Cat. 3; R40 Xn; R22 Xi; R38	Xn R: 22-38-40 S: (2-)36/37-46		
015-015-00-8	tricresyl phosphate; tritolyl phosphate; <i>o-o-o</i> , <i>o-o-m</i> , <i>o-o-p</i> , <i>o-m-m</i> , <i>o-m-p</i> , <i>o-p-p</i>		C	201-103-5	78-30-8	T; R39/23/24/25 N; R51-53	T; N R: 39/23/24/25-51/53 S: (1/2-)20/21-28-45-61	C ≥ 25 %: T, N; R39/23/24/25-51/53 2,5 % ≤ C < 25 %: T; R39/23/24/25-52/53 1 % ≤ C < 2,5 %: T; R39/23/24/25 0,2 % ≤ C < 1 %: Xn; R68/20/21/22	

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
015-016-00-3	tricresyl phosphate; tritolyl phosphate; <i>m-m-m, m-m-p, m-p-p, p-p-p</i>	C	201-105-6	78-32-0	Xn; R21/22 N; R51-53	Xn; N R: 21/22-51/53 S: (2-)28-61	C ≥ 25 %: Xn, N; R21/22-51/53 5 % ≤ C < 25 %: Xn; R21/22-52/53 2,5 % ≤ C < 5 %: R52/53	
015-019-00-X	dichlorvos (ISO); 2,2-dichlorovinyl dimethyl phosphate		200-547-7	62-73-7	T+; R26 T; R24/25 R43 N; R50	T+; N R: 24/25-26-43-50 S: (1/2-)28-36/37-45-61		
015-020-00-5	mevinphos (ISO); 2-methoxyacarbonyl-1-dimethyl methylvinyl phosphate		232-095-1	7786-34-7	T+; R27/28 N; R50-53	T+; N R: 27/28-50/53 S: (1/2-)23-28-36/37-45-60-61	C ≥ 7 %: T+; N; R27/28-50-53 1 % ≤ C < 7 %: T; N; R24/25-50-53 0,1 % ≤ C < 1 %: Xn, N; R21/22-50-53	

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
							0,0025 % ≤ C < 0,1 %; N; R50-53 0,00025 % ≤ C < 0,0025 %; N; R51-53 0,000025 % ≤ C < 0,00025 %; R52-53	
015-021-00-0	trichlorfon (ISO); dimethyl 2,2,2-trichloro-1-hydroxyethylphosphonate		200-149-3	52-68-6	Xn; R22 R43 N; R50-53	Xn; N R: 22-43-50/53 S: (2-)24-37-60-61	C ≥ 25 %; Xn, N; R22-43-50-53 1 % ≤ C < 25 %; Xi, N; R43-50-53 0,025 % ≤ C < 1 %; N; R50-53 0,0025 % ≤ C < 0,025 %; N; R51-53 0,00025 % ≤ C < 0,0025 %; R52-53	
015-022-00-6	phosphamidon; 2-chloro-2-diethylcarbamoyl-1-methylvinyl		236-116-5	13171-21-6	T+; R28 T; R24	T+; N R: 24-28-50/53-68		

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	phosphate					Muta. Cat. 3; R68 N; R50-53	S: (1/2-)23-36/37-45-60-61		
015-023-00-1	pyrazoxon; diethyl 3-methylpyrazol-5-yl phosphate			-	108-34-9	T+; R26/27/28	T+ R: 26/27/28 S: (1/2-)13-28-45		
015-024-00-7	triamphos (ISO); 5-amino-3-phenyl-1,2,4-triazol-1-yl-N,N,N',N'-tetramethylphosphonic diamide			-	1031-47-6	T+; R27/28	T+ R: 27/28 S: (1/2-)22-28-36/37-45		
015-025-00-2	TEPP (ISO); tetraethyl pyrophosphate			203-495-3	107-49-3	T+; R27/28 N; R50	T+; N R: 27/28-50 S: (1/2-)36/37/39-38-45-61		
015-026-00-8	schradan (ISO);			205-801-0	152-16-9	T+; R27/28	T+ R: 27/28-50 S: (1/2-)36/37/39-38-45-61		

1. INDEX NO	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	octamethylpyrophosphoramid					R: 27/28 S: (1/2-)/36/37-38-45		
015-027-00-3	sulfotep (ISO); <i>O,O,O</i> -tetraethyl dithiopyrophosphate		222-995-2	3689-24-5	T+; R27/28 N; R50-53	T+; N R: 27/28-50/53 S: (1/2-)/23-28-36/37-45-60-61	C ≥ 7 %: T+, N; R27/28-50-53 1 % ≤ C < 7 %: T, N; R24/25-50-53 0,1 % ≤ C < 1 %: Xn, N; R21/22-50-53 0,025 % ≤ C < 0,1 %: N; R50-53 0,0025 % ≤ C < 0,025 %: N; R51-53 0,00025 % ≤ C < 0,0025 %: R52-53	
015-028-00-9	demeton- <i>O</i> (ISO); <i>O,O</i> -diethyl- <i>O</i> -2-ethylthioethyl phosphorothioate		206-053-8	298-03-3	T+; R27/28 N; R50	T+; N R: 27/28-50 S: (1/2-)/28-36/37-45-61		
015-029-00-4	demeton- <i>S</i> (ISO);		204-801-8	126-75-0	T+; R27/28	T+		

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	diethyl- <i>S</i> -2-ethylthioethyl phosphorothioate						R: 27/28 S: (1/2-)28-36/37-45		
015-030-00-X	demeton- <i>O</i> -methyl (ISO); <i>O</i> , <i>O</i> -dimethyl phosphorothioate			212-758-1	867-27-6	T; R25	T R: 25 S: (1/2-)24-36/37-45		
015-031-00-5	demeton- <i>S</i> -methyl (ISO); <i>S</i> -2-ethylthioethyl dimethyl phosphorothioate			213-052-6	919-86-8	T; R24/25 N; R51-53	T; N R: 24/25-51/53 S: (1/2-)28-36/37-45-61		
015-032-00-0	prothoate (ISO); <i>O</i> , <i>O</i> -diethyl isopropylcarbamoylmethyl phosphorodithioate			218-893-2	2275-18-5	T+; R27/28 R52-53	T+ R: 27/28-52/53 S: (1/2-)28-36/37-45-61		
015-033-00-6	phorate (ISO); <i>O</i> , <i>O</i> -diethyl ethylthiomethyl phosphorodithioate			206-052-2	298-02-2	T+; R27/28 N; R50-53	T+; N R: 27/28-50/53	C ≥ 7 %: T+, N; R27/28-50-53 1 % ≤ C < 7 %: T, N; R24/25-50-53 0,1 % ≤ C < 1 %: Xn, N; R21/22-50-	

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
						S: (1/2-)28-36/37-45-60-61	53 0,025 % ≤ C < 0,1 %; N; R50-53 0,0025 % ≤ C < 0,025 %; N; R51-53 0,00025 % ≤ C < 0,0025 %; R52-53	
015-034-00-1	parathion (ISO); <i>O,O</i> -diethyl <i>O</i> -4-nitrophenyl phosphorothioate		200-271-7	56-38-2	T+; R26/28 T; 24-48/25 N; R50-53	T+; N R: 24-26/28-48/25-50/53 S: (1/2-)28-36/37-45-60-61	C ≥ 25 %; T+; N; R24-26/28-48/25-50-53 10 % ≤ C < 25 %; T+; N; R21-26/28-48/25-50-53 7 % ≤ C < 10 %; T+; N; R21+26/28-48/22-50-53 3 % ≤ C < 7 %; T; N; R21+23/25-48/22-50-53 1 % ≤ C < 3 %; T; N; R23/25-48/22-50-53 0,25 % ≤ C < 1 %; Xn; N; R20/22-50-53	

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
							<p>0,1 % ≤ C < 0,25 %: Xn, N; R20/22-51-53</p> <p>0,025 % ≤ C < 0,1 %: N; R51-53</p> <p>0,0025 % ≤ C < 0,025 %: R52-53</p>	
015-035-00-7	<p>parathion - methyl (ISO);</p> <p><i>O,O</i>-dimethyl <i>O</i>-4-nitrophenyl phosphorothioate</p>		206-050-1	298-00-0	<p>R5</p> <p>R10</p> <p>T+, R26/28</p> <p>T; R24</p> <p>Xn; R48/22</p> <p>N; R50-53</p>	<p>T+, N</p> <p>R: 5-10-24-26/28-48/22-50/53</p> <p>S: (1/2-)28-36/37-45-60-61</p>	<p>C ≥ 25 %: T+, N; R24-26/28-48/22-50-53</p> <p>10 % ≤ C < 25 %: T+, N; R21-26/28-48/22-50-53</p> <p>7 % ≤ C < 10 %: T+, N; R21-26/28-50-53</p> <p>3 % ≤ C < 7 %: T, N; R21-23/25-50-53</p> <p>1 % ≤ C < 3 %: T, N; R23/25-50-53</p> <p>0,25 % ≤ C < 1 %: Xn, N; R20/22-50-53</p> <p>0,1 % ≤ C < 0,25 %: Xn, N;</p>	

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
							R20/22-51-53 0,025 % ≤ C < 0,1 %; N; R51-53 0,0025 % ≤ C < 0,025 %; R52-53	
015-036-00-2	<i>O</i> -ethyl phenylphosphonothioate; EPN		218-276-8	2104-64-5	T+; R27/28 N; R50-53	T+; N R: 27/28-50/53 S: (1/2-)22-36/37-45-60-61		
015-037-00-8	phenkapton; <i>S</i> -(2,5-dichlorophenylthiomethyl) <i>O,O</i> -diethyl phosphorodithioate		218-892-7	2275-14-1	T; R23/24/25 N; R50-53	T; N R: 23/24/25-50/53 S: (1/2-)13-45-60-61		
015-038-00-3	coumaphos (ISO); <i>O</i> -3-chloro-4-methylcoumarin-7-yl <i>O,O</i> -diethyl phosphorothioate		200-285-3	56-72-4	T+; R28 Xn; R21 N; R50-53	T+; N R: 21-28-50/53 S: (1/2-)28-36/37-45-60-61		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
015-039-00-9	azinphos-methyl (ISO); <i>O,O</i> -dimethyl-4-oxobenzotriazin-3-ylmethyl phosphorodithioate		201-676-1	86-50-0	T ⁺ ; R26/28 T; R24 R43 N; R50-53	T ⁺ ; N R: 24-26/28-43-50/53 S: (1/2-)28-36/37-45-60-61		
015-040-00-4	diazinon (ISO); <i>O,O</i> -diethyl <i>O</i> -2-isopropyl-6-methylpyrimidin-4-yl phosphorothioate		206-373-8	333-41-5	Xn; R22 N; R50-53	Xn; N R: 22-50/53 S: (2-)24/25-60-61		
015-041-00-X	malathion (ISO); 1,2-bis (ethoxycarbonyl) ethyl <i>O,O</i> -dimethyl phosphorodithioate		204-497-7	121-75-5	Xn; R22 N; R50-53	Xn; N R: 22-50/53 S: (2-)24-60-61	C ≥ 25 %; Xn; N; R22-50-53 0,25 % ≤ C < 25 %; N; R50-53 0,025 % ≤ C < 0,25 %; N; R51-53 0,0025 % ≤ C < 0,025 %; R52-53	

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
015-042-00-5	chlorthion (common name not adopted by ISO); <i>O</i> -(3-chloro-4-nitrophenyl) <i>O</i> , <i>O</i> -dimethyl phosphorothioate		207-902-5	500-28-7	Xn; R20/21/22 N; R50-53	Xn; N R: 20/21/22-50/53 S: (2-)13-60-61	C ≥ 25 %: Xn, N; R20/21/22-50-53 0,25 % ≤ C < 25 %: N; R50-53 0,025 % ≤ C < 0,25 %: N; R51-53 0,0025 % ≤ C < 0,025 %: R52-53	
015-043-00-0	phosnichlor; <i>O</i> -4-chloro-3-nitrophenyl <i>O</i> , <i>O</i> -dimethyl phosphorothioate		-	5826-76-6	Xn; R20/21/22	Xn R: 20/21/22 S: (2-)13		
015-044-00-6	carbophenothion (ISO); 4-chlorophenylthiomethyl <i>O</i> , <i>O</i> -diethyl phosphorodithioate		212-324-1	786-19-6	T; R24/25 N; R50-53	T; N R: 24/25-50/53 S: (1/2-)28-36/37-45-60-61		
015-045-00-1	mecarbam (ISO); <i>N</i> -ethoxycarbonyl- <i>N</i> -methylcarbamoylmethyl <i>O</i> , <i>O</i> -diethyl phosphorodithioate		219-993-9	2595-54-2	T; R24/25 N; R50-53	T; N R: 24/25-50/53		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
						S: (1/2-)36/37-45-60-61		
015-046-00-7	oxydemeton-methyl; S-2-(ethylsulphimyl)ethyl O,O-dimethyl phosphorothioate		206-110-7	301-12-2	T; R24/25 N; R50	T; N R: 24/25-50 S: (1/2-)23-36/37-45-61		
015-047-00-2	ethion (ISO); O,O,O',O'-tetraethyl S,S'-methylene- (phosphorodithioate); diethion		209-242-3	563-12-2	T; R25 Xn; R21 N; R50-53	T; N R: 21-25-50/53 S: (1/2-)25-36/37-45-60-61	C ≥ 25 %: T, N; R21-25-50-53 3 % ≤ C < 25 %: Xn, N; R22-50-53 0,0025 % ≤ C < 3 %: N; R50-53 0,00025 % ≤ C < 0,0025 %: N; R51-53 0,000025 % ≤ C < 0,00025 %: R52-53	
015-048-00-8	fenthion (ISO); O,O-dimethyl-O-(4-methylthion-m-tolyl) phosphorothioate		200-231-9	55-38-9	Muta. Cat. 3; R68 T; R23-48/25 Xn; R21/22	T; N R: 21/22-23-48/25-50/53-68 S: (1/2-)36/37-45-60-61		

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
015-049-00-3	endothion (ISO); <i>S</i> -5-methoxy-4-oxopyran-2-ylmethyl phosphorothioate			220-472-3	2778-04-3	N; R50-53 T; R24/25	T R: 24/25 S: (1/2-)36/37-45		
015-050-00-9	thiometon (ISO); <i>S</i> -2-ethylthioethyl dimethyl phosphorodithioate			211-362-6	640-15-3	T; R25 Xn; R21	T R: 21-25 S: (1/2-)36/37-45		
015-051-00-4	dimethoate (ISO); <i>O,O</i> -dimethyl methylcarbamoylmethyl phosphorodithioate			200-480-3	60-51-5	Xn; R21/22	Xn R: 21/22 S: (2-)36/37		
015-052-00-X	fenchlorphos (ISO); <i>O,O</i> -dimethyl trichlorophenyl phosphorothioate			206-082-6	299-84-3	Xn; R21/22 N; R50-53	Xn; N R: 21/22-50/53		

1.	I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
							S: (2-)25-36/37-60-61			
015-053-00-5	menazon			201-123-4	78-57-9	Xn; R22 R: 52-53 S: (2-)61	Xn R: 22-52/53 S: (2-)61			
015-054-00-0	fenitrothion (ISO); <i>O,O</i> -dimethyl <i>O</i> -4-nitro- <i>m</i> - tolyl phosphorothioate			204-524-2	122-14-5	Xn; R22 N; R50-53	Xn; N R: 22-50/53 S: (2-)60-61			
015-055-00-6	naled (ISO); 1,2-dibromo-2,2-dichloroethyl dimethyl phosphate			206-098-3	300-76-5	Xn; R21/22 Xi; R36/38 N; R50	Xn; N R: 21/22-36/38-50 S: (2-)36/37-61	C ≥ 25 %: Xn, N; R21/22-36/38-50 20 % ≤ C < 25 %: Xi, N; R36/38-50 0,025 % ≤ C < 20 %: N; R50		
015-056-00-1	azinphos-ethyl (ISO); <i>O,O</i> -diethyl 4-oxobenzotriazin- 3-ylmethyl phosphorodithioate			220-147-6	2642-71-9	T+; R28 T; R24	T+; N R: 24-28-50/53			

1. INDEX NO	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
						N; R50-53	S: (1/2-)28-36/37-45-60-61		
015-057-00-7	formothion (ISO); <i>N</i> -formyl- <i>N</i> -methylcarbamoylmethyl <i>O,O</i> -dimethyl phosphorodithioate		219-818-6	2540-82-1	Xn; R21/22	Xn R: 21/22 S: (2-)36/37			
015-058-00-2	morphothion; <i>O,O</i> -dimethyl- <i>S</i> -(morpholinocarbonylmethyl) phosphorodithioate		205-628-0	144-41-2	T; R23/24/25 N; R50-53	T; N R: 23/24/25-50/53 S: (1/2-)13-45-60-61			
015-059-00-8	vamidothion (ISO); <i>O,O</i> -dimethyl <i>S</i> -2-(1-methylcarbamoyl)ethyl phosphorothioate		218-894-8	2275-23-2	T; R25 Xn; R21 N; R50	T; N R: 21-25-50 S: (1/2-)36/37-45-61			
015-060-00-3	disulfoton (ISO); <i>O,O</i> -diethyl 2-ethylthioethyl		206-054-3	298-04-4	T+; R27/28	T+; N			

1. INDEX NO	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	phosphorodithioate					N; R50-53	R: 27/28-50/53 S: (1/2-)28-36/37-45-60-61		
015-061-00-9	dimefox (ISO); tetramethylphosphorodiamidic fluoride		204-076-8	115-26-4	T+; R27/28	T+ R: 27/28 S: (1/2-)23-28-36/37-38-45			
015-062-00-4	mipafox; N,N'-isopropylphosphorodiamidic fluoride		206-742-3	371-86-8	T+; R39/26/27/28	T+ R: 39/26/27/28 S: (1/2-)13-45			
015-063-00-X	dioxathion (ISO); 1,4-dioxan-2,3-diyl-O,O',O'-tetraethyl di(phosphorodithioate)		201-107-7	78-34-2	T+; R26/28 T; R24 N; R50-53	T+; N R: 24-26/28-50/53 S: (1/2-)28-36/37-45-60-61	C ≥ 25 %: T+; N; R24-26/28-50-53 7 % ≤ C < 25 %: T+; N; R21-26/28-50-53 3 % ≤ C < 7 %: T; N; R21-23/25-50-53 1 % ≤ C < 3 %: T; N; R23/25-50-53 0,1 % ≤ C < 1 %: Xn, N; R20/22-		

1. INDEX	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
							50-53 0,025 % ≤ C < 0,1 %; N; R50-53 0,0025 % ≤ C < 0,025 %; N; R51-53 0,00025 % ≤ C < 0,0025 %; R52-53	
015-064-00-5	bromophos-ethyl (ISO); O-4-bromo-2,5-dichlorophenyl O,O-diethyl phosphorothioate		225-399-0	4824-78-6	T; R25 Xn; R21 N; R50-53	T; N R: 21-25-50/53 S: (1/2-)28-36/37-45-60-61		
015-065-00-0	S-[2-(ethylsulphiny)ethyl] O,O-dimethyl phosphorodithioate		-	2703-37-9	T+; R26/27/28 N; R51-53	T+; N R: 26/27/28-51/53 S: (1/2-)13-28-45-61		
015-066-00-6	omethoate (ISO); O,O-dimethyl S-		214-197-8	1113-02-6	T; R25	T; N		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	methylcarbamoylmethyl phosphorothioate				Xn; R21 N; R50	R: 21-25-50 S: (1/2-)23-36/37-45-61		
015-067-00-1	phosalone; S-(6-chloro-2-oxobenzoxazolin-3-yl)methyl O,O-diethyl phosphorodithioate		218-996-2	2310-17-0	T; R25 Xn; R21 N; R50-53	T; N R: 21-25-50/53 S: (1/2-)36/37-45-60-61		
015-068-00-7	dichlofenthion (ISO); O-2,4-dichlorophenyl O,O-diethyl phosphorothioate		202-564-5	97-17-6	Xn; R22 N; R50-53	Xn; N R: 22-50/53 S: (2-)60-61		
015-069-00-2	methidathion (ISO); 2,3-dihydro-5-methoxy-2-oxo-1,3,4-thiadiazol-3-ylmethyl-O,O-dimethylphosphorodithioate		213-449-4	950-37-8	T+; R28 Xn; R21 N; R50-53	T+; N R: 21-28-50/53 S: (1/2-)22-28-36/37-45-60-61		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
015-070-00-8	cyanthoate (ISO); <i>S</i> -(<i>N</i> -(1-cyano-1-methylethyl)carbamoylmethyl) <i>O,O</i> -diethyl phosphorothioate		223-099-4	3734-95-0	T+; R28 T; R24	T+ R: 24-28 S: (1/2-)36/37-45		
015-071-00-3	chlorfenvinphos (ISO); 2-chloro-1-(2,4 dichlorophenyl) vinyl diethyl phosphate		207-432-0	470-90-6	T+; R28 T; R24 N; R50-53	T+; N R: 24-28-50/53 S: (1/2-)28-36/37-45-60-61		
015-072-00-9	monocrotophos (ISO); dimethyl-1-methyl-2-(methylcarbamoyl)vinyl phosphate		230-042-7	6923-22-4	Mutua. Cat. 3; R68 T+; R26/28 T; R24 N; R50-53	T+; N R: 24-26/28-50/53-68 S: (1/2-)36/37-45-60-61		

1. INDEX NO	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
015-073-00-4	dicrotophos (ISO); (Z)-2-dimethylcarbamoyl-1-methylvinyl phosphate		205-494-3	141-66-2	T ⁺ ; R28 T; R24 N; R50-53	T ⁺ ; N R: 24-28-50/53 S: (1/2-)28-36/37-45-60-61			
015-074-00-X	crufomat (ISO); 4-tert-butyl-2-chlorophenyl methyl methylphosphoramidate		206-083-1	299-86-5	Xn; R21/22 N; R50-53	Xn; N R: 21/22-50/53 S: (2-)36/37-60-61			
015-075-00-5	S-[2-(isopropylsulphiny)ethyl] O,O-dimethyl phosphorothioate		-	2635-50-9	T; R23/24/25	T R: 23/24/25 S: (1/2-)13-45			
015-076-00-0	potasan; O,O-diethyl methylcoumarin-7-yl) phosphorothioate		-	299-45-6	T ⁺ ; R26/27/28 N; R50-53	T ⁺ ; N R: 26/27/28-50/53 S: (1/2-)13-28-45-60-61	C ≥ 7 %: T ⁺ ; N; R26/27/28-50-53 1 % ≤ C < 7 %: T; N; R23/24/25-50-53 0,1 % ≤ C < 1 %: Xn; N; R20/21/22-50-53		

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
								0,025 % ≤ C < 0,1 %; N; R50-53 0,0025 % ≤ C < 0,025 %; N; R51-53 0,00025 % ≤ C < 0,0025 %; R52-53	
015-077-00-6	2,2-dichlorovinyl ethylsulphinylethyl phosphate	2-methyl		-	7076-53-1	T; R23/24/25	T R: 23/24/25 S: (1/2-)13-45		
015-078-00-1	demeton- <i>S</i> -methylsulphon; <i>S</i> -2-ethylsulphonylethyl dimethyl phosphorothioate			241-109-5	17040-19-6	T; R25 Xn; R21 N; R51-53	T; N R: 21-25-51/53 S: (1/2-)22-28-36/37-45-61		
015-079-00-7	acephate (ISO); <i>O,S</i> -dimethyl acetylphosphoramidodithioate			250-241-2	30560-19-1	Xn; R22	Xn R: 22		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
						S: (2-)36		
015-080-00-2	amidithion (ISO); 2-methoxyethylcarbonylmethyl <i>O,O</i> -dimethyl phosphorodithioate	-		919-76-6	Xn; R22	Xn R: 22 S: (2-)24-36		
015-081-00-8	<i>O,O,O',O'</i> -tetrapropyl dithiopyrophosphate		221-817-0	3244-90-4	Xn; R21/22 N; R50-53	Xn; N R: 21/22-50/53 S: (2-)36/37-60-61		
015-082-00-3	azothoate; <i>O</i> -4-(4-chlorophenylazo)phenyl <i>O,O</i> -dimethyl phosphorothioate		227-419-3	5834-96-8	Xn; R20/22	Xn R: 20/22 S: (2-)13		
015-083-00-9	bensulide (ISO); <i>O,O</i> -diisopropyl phenylsulphonylaminoethyl phosphorodithioate		212-010-4	741-58-2	Xn; R22 N; R50-53	Xn; N R: 22-50/53 S: (2-)24-36-60-61		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
015-084-00-4	chlorpyrifos (ISO); <i>O,O</i> -diethyl <i>O</i> -3,5,6-trichloro-2-pyridyl phosphorothioate		220-864-4	2921-88-2	T; R25 N; R50-53	T; N R: 25-50/53 S: (1/2-)45-60-61	C ≥ 25 %: T, N; R25-50-53 3 % ≤ C < 25 %: Xn, N; R22-50-53 0,0025 % ≤ C < 3 %: N; R50-53 0,00025 % ≤ C < 0,0025 %: N; R51-53 0,000025 % ≤ C < 0,00025 %: R52-53	
015-085-00-X	chlorphonium chloride (ISO); tributyl (2,4-dichlorobenzyl) phosphonium chloride		204-105-4	115-78-6	T; R25 Xn; R21 Xi; R36/38	T R: 21-25-36/38 S: (1/2-)36/37/39-45		
015-086-00-5	coumifhoate (ISO); <i>O,O</i> -diethyl <i>O</i> -7,8,9,10-tetrahydro-6-oxo-benzo(c)chromen-3-yl		-	572-48-5	T; R25	T R: 25 S: (1/2-)28-36/37-45		

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	phosphorothioate								
015-087-00-0	cyanophos (ISO); <i>O</i> , <i>O</i> - dimethyl phosphorothioate		220-130-3	2636-26-2	Xn; R21/22 N; R50-53	Xn; N R: 21/22-50/53 S: (2-)36/37-60-61			
015-088-00-6	dialifos (ISO); 2-chloro-1-phthalimidoethyl <i>O</i> , <i>O</i> -diethyl phosphorodithioate		233-689-3	10311-84-9	T+; R28 T; R24 N; R50-53	T+; N R: 24-28-50/53 S: (1/2-)28-36/37-45-60-61			
015-089-00-1	ethoate-methyl (ISO); ethylcarbamoylemethyl <i>O</i> , <i>O</i> - dimethyl phosphorodithioate		204-121-1	116-01-8	Xn; R21/22	Xn R: 21/22 S: (2-)36/37			
015-090-00-7	fensulfotion (ISO); <i>O</i> , <i>O</i> -diethyl methylsulfinylphenyl phosphorothioate		204-114-3	115-90-2	T+; R27/28 N; R50-53	T+; N R: 27/28-50/53 S: (1/2-)23-28-36/37-45-60-			

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
						61		
015-091-00-2	fonofos (ISO); <i>O</i> -ethyl ethylphosphonodithioate		213-408-0	944-22-9	T+; R27/28 N; R50-53	T+; N R: 27/28-50/53 S: (1/2-)28-36/37-45-60-61		
015-092-00-8	phosacetim (ISO); <i>O,O</i> -bis(4-chlorophenyl) <i>N</i> -acetimidoylphosphoramidothioate		223-874-7	4104-14-7	T+; R27/28 N; R50-53	T+; N R: 27/28-50/53 S: (1/2-)28-36/37-45-60-61		
015-093-00-3	leptophos (ISO); <i>O</i> -4-bromo-2,5-dichlorophenyl <i>O</i> -methyl phenylphosphorothioate		244-472-8	21609-90-5	T; R25-39/25 Xn; R21 N; R50-53	T; N R: 21-25-39/25-50/53 S: (1/2-)25-36/37/39-45-60-61		
015-094-00-9	mephosfolan (ISO); diethyl 4-methyl-1,3-dithiolan-2-ylidene phosphoramidate		213-447-3	950-10-7	T+; R27/28 N; R51-53	T+; N R: 27/28-51/53 S: (1/2-)36/37/39-45-61		

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
015-095-00-4	methamidophos (ISO); <i>O,S</i> -dimethyl phosphoramidothioate		233-606-0	10265-92-6	T ⁺ , R26/28 T; R24 N; R50	T ⁺ , N R: 24-26/28-50 S: (1/2-)28-36/37-45-61			
015-096-00-X	oxydisulfoton; <i>O,O</i> -diethyl (ethylsulphinyl)ethyl] phosphorodithioate	S-[2-	219-679-1	2497-07-6	T ⁺ , R28 T; R24 N; R50-53	T ⁺ , N R: 24-28-50/53 S: (1/2-)28-36/37-45-60-61	C ≥ 25 %: T ⁺ , N; R24-28-50-53 7 % ≤ C < 25 %: T ⁺ , N; R21-28-50-53 3 % ≤ C < 7 %: T, N; R21-25-50-53 1 % ≤ C < 3 %: T, N; R25-50-53 0,25 % ≤ C < 1 %: Xn, N; R22-50-53 0,1 % ≤ C < 0,25 %: Xn, N; R22-51-53 0,025 % ≤ C < 0,1 %: R52-53		

1. INDEX NO	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
015-097-00-5	phenthoate (ISO); ethyl (dimethoxyphosphinothioylthio)-2-phenylacetate	2-		219-997-0	2597-03-7	Xn; R21/22 N; R50-53	Xn; N R: 21/22-50/53 S: (2-)22-36/37-60-61	C ≥ 25 %: Xn, N; R21/22-50-53 0,25 % ≤ C < 25 %: N; R50-53 0,025 % ≤ C < 0,25 %: N; R51-53 0,0025 % ≤ C < 0,025 %: R52-53	
015-098-00-0	trichloronate (ISO); O-ethyl trichlorophenyl ethylphosphonothioate	O-2,4,5-		206-326-1	327-98-0	T+; R28 T; R24 N; R50-53	T+; N R: 24-28-50/53 S: (1/2-)23-28-36/37-45-60-61		
015-099-00-6	pirimiphos-ethyl (ISO); O,O-diethyl O-2-diethylamino-6-methylpyrimidin-4-yl phosphorothioate			245-704-0	23505-41-1	T; R25 Xn; R21 N; R50-53	T; N R: 21-25-50/53 S: (1/2-)23-36/37-45-60-61		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
015-100-00-X	phoxim (ISO); <i>α</i> -(diethoxyphosphinothioylimino) phenylacetone nitrile		238-887-3	14816-18-3	Xn; R22 N; R50-53	Xn; N R: 22-50/53 S: (2-)36-60-61	C ≥ 25 %: Xn, N; R22-50-53 0,025 % ≤ C < 25 %: N; R50-53 0,0025 % ≤ C < 0,025 %: N; R51-53 0,00025 % ≤ C < 0,0025 %: R52-53	
015-101-00-5	phosmet (ISO); <i>O,O</i> -dimethyl phthalimidomethyl <i>S</i> -phosphorodithioate		211-987-4	732-11-6	Xn; R21/22 N; R50-53	Xn; N R: 21/22-50/53 S: (2-)22-36/37-60-61	C ≥ 25 %: Xn, N; R21/22-50-53 0,25 % ≤ C < 25 %: N; R50-53 0,025 % ≤ C < 0,25 %: N; R51-53 0,0025 % ≤ C < 0,025 %: R52-53	
015-102-00-0	tris(2-chloroethyl) phosphate		204-118-5	115-96-8	Carc. Cat. 3; R40 Xn; R22 N; R51-53	Xn; N R: 22-40-51/53 S: (2-)36/37-61		

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
015-103-00-6	phosphorus tribromide		232-178-2		7789-60-8	R14 C; R34 Xi; R37	C R: 14-34-37 S: (1/2-)26-45		
015-104-00-1	diphosphorus pentasulphide; phosphorus pentasulphide		215-242-4		1314-80-3	F; R11 R29 Xn; R20/22 N; R50	F; Xn; N R: 11-20/22-29-50 S: (2-)61		
015-105-00-7	triphenyl phosphite		202-908-4		101-02-0	Xi; R36/38 N; R50-53	Xi; N R: 36/38-50/53 S: (2-)28-60-61	C ≥ 25 %; Xi, N; R36/38-50/53 5 % ≤ C < 25 %; Xi, N; R36/38-51/53 2,5 % ≤ C < 5 %; N; R51/53	

1. INDEX NO	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
							0,25 % ≤ C < 2,5 %; R52/53	
015-106-00-2	hexamethylphosphoric triamide; hexamethylphosphoramide		211-653-8	680-31-9	Carc. Cat. 2; R45 Muta. Cat. 2; R46	T R: 45-46 S: 53-45	C ≥ 0.1%: T; R45-46 0.01% ≤ C < 0.1%: T; R45	
015-107-00-8	ethoprophos (ISO); ethyl-S,S-dipropyl phosphorodithioate		236-152-1	13194-48-4	T+; R26/27 T; R25 R43 N; R50-53	T+; N R: 25-26/27-43-50/53 S: (1/2-)27/28-36/37/39-45-60-61		
015-108-00-3	bromophos (ISO); O-4-bromo-2,5-dichlorophenyl O,O-dimethyl phosphorothioate		218-277-3	2104-96-3	Xn; R22 N; R50-53	Xn; N R: 22-50/53 S: (2-)36-60-61	C ≥ 25 %: Xn, N; R22-50-53 0,25 % ≤ C < 25 %: N; R50-53 0,025 % ≤ C < 0,25 %: N; R51-53	

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
							0,0025 % ≤ C < 0,025 %; R52-53	
015-109-00-9	crotoxifos (ISO); 1-phenylethyl (dimethoxyphosphinyloxy) isocrotonate 3-		231-720-5	7700-17-6	T; R24/25 N; R50-53	T; N R: 24/25-50/53 S: (1/2-)28-36/37-45-60-61	C ≥ 25 %; T, N; R24/25-50-53 3 % ≤ C < 25 %; Xn, N; R21/22-50-53 2,5 % ≤ C < 3 %; N; R50-53 0,25 % ≤ C < 2,5 %; N; R51-53 0,025 % ≤ C < 0,25 %; R52-53	
015-110-00-4	cyanofenfos (ISO); O-4-cyanophenyl phenylphosphonothioate O-ethyl		-	13067-93-1	T; R25-39/25 Xn; R21 Xi; R36 N; R51-53	T; N R: 21-25-36-39/25-51/53 S: (1/2-)36/37-45-61		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
015-111-00-X	phosfolan (ISO); diethyl 1,3-dithiolan-2-ylidenephosphoramidate		213-423-2	947-02-4	T+; R27/28	T+ R: 27/28 S: (1/2-)28-36/37-45		
015-112-00-5	<i>O,O</i> -diethyl <i>O</i> -pyrazin-2-yl phosphorothioate; thionazin		206-049-6	297-97-2	T+; R27/28	T+ R: 27/28 S: (1/2-)36/37/39-38-45		
015-114-00-6	chlormephos (ISO); <i>S</i> -chloromethyl <i>O,O</i> -diethyl phosphorodithioate		246-538-1	24934-91-6	T+; R27/28 N: R50-53	T+; N R: 27/28-50/53 S: (1/2-)28-36/37-45-60-61		
015-115-00-1	chlorthiophos (ISO)		244-663-6	21923-23-9	T+; R28 T; R24 N: R50-53	T+; N R: 24-28-50/53 S: (1/2-)28-36/37-45-60-61		

1.	I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
015-116-00-7		demephion- <i>O</i> (ISO); <i>O,O</i> -dimethyl methylthioethyl phosphorothioate	<i>O</i> -2-	211-666-9	682-80-4	T+; R28 T; R24	T+ R: 24-28 S: (1/2-)28-36/37-45			
015-117-00-2		demephion- <i>S</i> (ISO); <i>O,O</i> -dimethyl methylthioethyl phosphorothioate	<i>S</i> -2-	219-971-9	2587-90-8	T+; R28 T; R24	T+ R: 24-28 S: (1/2-)28-36/37-45			
015-118-00-8		demeton		-	8065-48-3	T+; R27/28 N; R50	T+; N R: 27/28-50 S: (1/2-)28-36/37-45-61			
015-119-00-3		dimethyl 4-(methylthio)phenyl phosphate		-	3254-63-5	T+; R27/28	T+ R: 27/28 S: (1/2-)28-36/37-45			
015-120-00-9		<i>O,O</i> -diethyl phthalimidophosphonothioate;		225-875-8	5131-24-8	Xi; R38	Xi			

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	ditalimfos					R43	R: 38-43 S: (2-)36/37		
015-121-00-4	edifenphos (ISO); <i>O</i> -ethyl phosphorodithioate	<i>S,S</i> -diphenyl phosphorodithioate		241-178-1	17109-49-8	T; R23/25 Xn; R21 R43 N; R50-53	T; N R: 21-23/25-43-50/53 S: (1/2-)36/37-45-60-61		
015-122-00-X	<i>O</i> -6-ethoxy-2-ethylpyrimidin- 4-yl dimethylphosphorothioate; etrimfos	<i>O,O</i> - dimethylphosphorothioate;		253-855-9	38260-54-7	Xn; R22 N; R50-53	Xn; N R: 22-50/53 S: (2-)60-61	C ≥ 25 %: Xn, N; R22-50-53 2,5 % ≤ C < 25 %: N; R50-53 0,25 % ≤ C < 2,5 %: N; R51-53 0,025 % ≤ C < 0,25 %: R52-53	
015-123-00-5	fenamiphos (ISO); ethyl-4-methylthio- <i>m</i> -tolyl			244-848-1	22224-92-6	T+; R28	T+; N	C ≥ 25 %: T+; N; R24-28-50-53 7 % ≤ C < 25 %: T+; N; R21-28-50-	

1. INDEX	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	isopropyl phosphoramidate			T; R24 N; R50-53	R: 24-28-50/53 S: (1/2-)23-28-36/37-45-60-61	53 3 % ≤ C < 7 %: T, N; R21-25-50-53 1 % ≤ C < 3 %: T, N; R25-50-53 0,25 % ≤ C < 1 %: Xn, N; R22-50-53 0,1 % ≤ C < 0,25 %: Xn, N; R22-51-53 0,025 % ≤ C < 0,25 %: N; R51-53 0,0025 % ≤ C < 0,025 %: R52-53			
015-124-00-0	diethyl 1,3-dithietan-2-ylidene phosphoramidate; fosthietan		244-437-7	21548-32-3	T+ R: 27/28 S: (1/2-)36/37-45				
015-125-00-6	glyphosine (ISO); N,N-		219-468-4	2439-99-8	Xi; R41 R: 41				

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	bis(phosphonomethyl)glycine					S: (2-)26		
015-126-00-1	heptenophos (ISO); 7-chlorobicyclo(3.2.0)hepta-2,6-dien-6-yl dimethyl phosphate		245-737-0	23560-59-0	T; R25 N; R50-53	T; N R: 25-50/53 S: (1/2-)23-28-37-45-60-61	C ≥ 25 %; T, N; R25-50-53 3 % ≤ C < 25 %; Xn, N; R22-50-53 0,25 % ≤ C < 3 %; N; R50-53 0,025 % ≤ C < 0,25 %; N; R51-53 0,0025 % ≤ C < 0,025 %; R52-53	
015-127-00-7	iprobefos; S-benzyl diisopropyl phosphorothioate		247-449-0	26087-47-8	Xn; R22 N; R51-53	Xn; N R: 22-51/53 S: (2-)61		
015-128-00-2	IPSP; S-ethylsulphinylmethyl O,O-diisopropylphosphorodithioate		-	5827-05-4	T+; R27 T; R25 N; R50-53	T+; N R: 25-27-50/53 S: (1/2-)28-36/37-45-60-61	C ≥ 25 %; T+; N; R25-27-50-53 7 % ≤ C < 25 %; T+; N; R22-27-50-53 3 % ≤ C < 7 %; T, N; R22-24-50-53	

1. INDEX	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
								<p>1 % ≤ C < 3 %: T, N; R24-50-53</p> <p>0,25 % ≤ C < 1 %: Xn, N; R21-50-53</p> <p>0,1 % ≤ C < 0,25 %: Xn, N; R21-51-53</p> <p>0,025 % ≤ C < 0,1 %: N; R51-53</p> <p>0,0025 % ≤ C < 0,025 %: R52-53</p>	
015-129-00-8	isofenphos (ISO); <i>O</i> -ethyl isopropoxycarbonylphenyl- <i>O</i> -2-isopropylphosphoramidothioate			246-814-1	25311-71-1	T; R24/25 N; R50-53	T; N R: 24/25-50/53 S: (1/2-)/36/37-45-60-61	<p>C ≥ 25 %: T, N; R24/25-50-53</p> <p>3 % ≤ C < 25 %: Xn, N; R21/22-50-53</p> <p>0,25 % ≤ C < 3 %: N; R50-53</p> <p>0,025 % ≤ C < 0,25 %: N; R51-53</p> <p>0,0025 % ≤ C < 0,025 %: R52-53</p>	

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
015-130-00-3	S-2-isopropylthioethyl dimethyl phosphorodithioate; isothioate (ISO)	<i>O,O</i> -dimethyl phosphorodithioate;	-	-	36614-38-7	T; R24/25	T R: 24/25 S: (1/2-)28-36/37-45		
015-131-00-9	isoxathion (ISO); <i>O,O</i> -diethyl phenylisoxazol-3-ylphosphorothioate	<i>O</i> -5-		242-624-8	18854-01-8	T; R24/25 N; R50-53	T; N R: 24/25-50/53 S: (1/2-)28-36/37-45-60-61		
015-132-00-4	<i>S</i> -(chlorophenylthiomethyl) <i>O,O</i> -dimethylphosphorodithioate; methylcarbophenothione		-	-	953-17-3	T; R24/25 N; R50-53	T; N R: 24/25-50/53 S: (1/2-)28-36/37-45-60-61	C ≥ 25 %: T, N; R24/25-50-53 3 % ≤ C < 25 %: Xn, N; R21/22-50-53 0,025 % ≤ C < 3 %: N; R50-53 0,0025 % ≤ C < 0,025 %: N; R51-53 0,00025 % ≤ C < 0,0025 %: R52-53	
015-133-00-X	piperophos (ISO);		-	-	24151-93-7	Xn; R22	Xn; N	C ≥ 25 %: Xn, N; R22-50-53	

1. INDEX	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	S-2-methylpiperidinocarbonylmethyl-O,O-dipropyl phosphorodithioate				N; R50-53	R: 22-50/53 S: (2-)60-61	2,5 % ≤ C < 25 %; N; R50-53 0,25 % ≤ C < 2,5 %; N; R51-53 0,025 % ≤ C < 0,25 %; R52-53	
015-134-00-5	pirimiphos-methyl (ISO); O-(2-diethylamino-6-methylpyrimidin-4-yl) O,O-dimethyl phosphorothioate		249-528-5	29232-93-7	Xn; R22 N; R50-53	Xn; N R: 22-50/53 S: (2-)60-61		
015-135-00-0	O-(4-bromo-2-chlorophenyl) O-ethyl phosphorothioate; profenofos (ISO)		255-255-2	41198-08-7	Xn; R20/21/22 N; R50-53	Xn; N R: 20/21/22-50/53 S: (2-)36/37-60-61	C ≥ 25 %; Xn, N; R20/21/22-50-53 0,025 % ≤ C < 25 %; N; R50-53 0,0025 % ≤ C < 0,025 %; N; R51-53 0,00025 % ≤ C < 0,0025 %; R52-53	
015-136-00-6	trans-isopropyl-3-[[[ethylamino)methoxy]fosfinot		250-517-2	31218-83-4	T; R25	T; N	C ≥ 25 %; T; N; R25-50-53	

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	hiol[oxy]erotonate; isopropyl [[3-(ethylamino)methoxyphosphinothioyl]oxy]isocrotonate; propetamphos (ISO)				N; R50-53	R: 25-50/53 S: (1/2-3)37-45-60-61	3 % ≤ C < 25 %: Xn, N; R22-50-53 0,25 % ≤ C < 3 %: N; R50-53 0,025 % ≤ C < 0,25 %: N; R51-53 0,0025 % ≤ C < 0,025 %: R52-53	
015-137-00-1	pyrazophos (ISO); <i>O,O</i> -diethyl ethoxycarbonyl-5- methylpyrazolo[2,3- a]pyrimidin-2-yl phosphorothioate		236-656-1	13457-18-6	Xn; R20/22 N; R50-53	Xn; N R: 20/22-50/53 S: (2-3)36/37-46-60-61		
015-138-00-7	quinalphos (ISO); <i>O,O</i> -diethyl- <i>O</i> -quinoxalin-2-yl phosphorothioate		237-031-6	13593-03-8	T; R25 Xn; R21 N; R50-53	T; N R: 21-25-50/53 S: (1/2-)22-36/37-45-60-61	C ≥ 25 %: T, N; R21-25-50-53 3 % ≤ C < 25 %: Xn, N; R22-50-53 0,025 % ≤ C < 3 %: N; R50-53 0,0025 % ≤ C < 0,025 %: N; R51-53	

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
								0,00025 % ≤ C < 0,0025 %; R52-53	
015-139-00-2	<i>S-tert</i> -butylthiomethyl diethylphosphorodithioate; terbufos (ISO)	<i>O,O</i> -diethylphosphorodithioate;		235-963-8	13071-79-9	T+; R27/28 N; R50-53	T+; N R: 27/28-50/53 S: (1/2-)36/37-45-60-61	C ≥ 7 %: T+; N; R27/28-50-53 1 % ≤ C < 7 %: T; N; R24/25-50-53 0,1 % ≤ C < 1 %: Xn; N; R21/22-50-53 0,025 % ≤ C < 0,1 %: N; R50-53 0,0025 % ≤ C < 0,025 %: N; R51-53 0,00025 % ≤ C < 0,0025 %: R52-53	
015-140-00-8	triazophos (ISO); <i>O,O</i> -diethyl- <i>O</i> -1-phenyl-1 <i>H</i> ,2,4-triazol-3-yl phosphorothioate			245-986-5	24017-47-8	T; R23/25 Xn; R21 N; R50-53	T; N R: 21-23/25-50/53 S: (1/2-)36/37-45-60-61		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
015-141-00-3	ethylenediammonium <i>O,O</i> -bis(octyl) phosphorodithioate, mixed isomers		400-520-1	-	C; R34 Xn; R22 N; R50-53	C; N R: 22-34-50/53 S: (1/2-)24/25-26-28-39-45-60-61		
015-142-00-9	butyl (dialkylloxy(dibutoxyphosphoryloxy)titanium (trialkylloxy)titanium phosphate		401-100-0	-	F; R11 Xi; R36 N; R51-53	F; Xi; N R: 11-36-51/53 S: (2-)7/9-16-26-43-61		
015-143-00-4	Mixture of 2-chloroethyl chloropropyl 2-chloroethylphosphonate, mixture of isomers and 2-chloroethyl chloropropyl 2-chloropropylphosphonate, mixture of isomers		401-740-0	-	Xn; R22	Xn R: 22 S: (2-)		
015-144-00-X	Mixture of pentyl methylphosphinate and 2-methylbutyl methylphosphinate		402-090-0	87025-52-3	C; R34	C R: 34		

1.	I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
015-145-00-5			Mixture of copper(I) <i>O,O</i> -diisopropyl phosphorodithioate and copper(I) <i>O</i> -isopropyl <i>O</i> -(4-methylpent-2-yl) phosphorodithioate and copper(I) <i>O</i> -bis(4-methylpent-2-yl) phosphorodithioate	401-520-4	-	N; R50-53	N R: 50/53 S: 60-61	S: (1/2)-26-36/37/39-45		
015-146-00-0			<i>S</i> -(tricyclo(5.2.1.0 ^{2,6})deca-3-en-8(or 9)-yl <i>O</i> -(isopropyl or isobutyl or 2-ethylhexyl) <i>O</i> -(isopropyl or isobutyl or 2-ethylhexyl) phosphorodithioate	401-850-9	-	N; R50-53	N R: 50/53 S: 60-61			
015-147-00-6			Mixture of C ₁₂₋₁₄ -tert-alkylammonium diphenyl phosphorothioate and dinonyl sulphide (or disulphide)	400-930-0	-	Xi; R38-41 N; R51-53 R43	Xi; N R: 38-41-43-51/53 S: (2)-24-26-37/39-61			
015-148-00-1			2-(diphosphonomethyl)succinic acid	403-070-4	51395-42-7	C; R34	C			

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
					R43	R: 34-43 S: (1/2-)26-36/37/39-45		
015-149-00-7	A mixture of: hexyldioctylphosphineoxide; dihexyloctylphosphineoxide; trioctylphosphineoxide		403-470-9	-	C; R34 N; R50-53	C; N R: 34-50/53 S: (1/2-)26-36/37/39-45-60-61		
015-150-00-2	(2-(1,3-dioxolan-2-yl)ethyl)triphenylphosphonium bromide		404-940-6	86608-70-0	Xn; R22 Xi; R41 R33 R52-53	Xn R: 22-33-41-52/53 S: (2-)22-26-39-61		
015-151-00-8	tris(isopropyl/ <i>tert</i> -butylphenyl) phosphate		405-010-2	-	N; R51-53	N R: 51/53 S: 61		

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
015-152-00-3	2-methoxy-4 <i>H</i> -1,3,2-benzodioxaphosphorin sulphide; dioxabenzofos	2-		223-292-3	3811-49-2	T; R24/25-39/25 N; R51-53	T; N R: 24/25-39/25-51/53 S: (1/2-)36/37-38-45-61		
015-153-00-9	<i>O</i> -(5-chloro-1-isopropyl-1,2,4-triazol-3-yl) <i>O,O</i> -diethyl phosphorothioate; isazofos			255-863-8	42509-80-8	T+; R26 T; R24/25 Xn; R48/20 R43 N; R50-53	T+; N R: 24/25-26-43-48/20-50/53 S: (1/2-)28-36/37-38-45-59-61		
015-154-00-4	2-chloroethylphosphonic acid; ethephon			240-718-3	16672-87-0	Xn; R20/21 C; R34 R52-53	C R: 20/21-34-52/53 S: (1/2-)26-28-36/37/39-45-61	C ≥ 25 %; C; R20/21-34-52/53 10 % ≤ C < 25 %; C; R34 5 % ≤ C < 10 %; Xi; R36/37/38	

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
015-155-00-X	ammonium 2-amino-4-(hydroxymethylphosphiny)butyrate; glufosinate ammonium		278-636-5	77182-82-2	Xn; R22	Xn R: 22 S: (2-)		
015-156-00-5	methyl 3-[(dimethoxyphosphinothioyl)oxymethyl]methacrylate; [1] methacrifos (ISO); methyl (E)-3-[(dimethoxyphosphinothioyl)oxymethyl]methacrylate [2]		250-366-2 [1] - [2]	30864-28-9 [1] 62610-77-9 [2]	Xn; R22 R43 N; R50-53	Xn; N R: 22-43-50/53 S: (2-)36/37-60-61		
015-157-00-0	phosphonic acid; [1] phosphorous acid [2]		233-663-1 [1] 237-066-7 [2]	10294-56-1 [1] 13598-36-2 [2]	Xn; R22 C; R35	C R: 22-35 S: (1/2-)26-36/37/39-45		
015-158-00-6	(η-cyclopentadieny)(η-cumenyl)iron(1+)hexafluorophosphate(1-)		402-340-9	32760-80-8	R52-53	R: 52/53 S: 61		

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
015-159-00-1	hydroxyphosphonoacetic acid		405-710-8	23783-26-8	Xn; R22-48/22 C; R34 R43	C R: 22-34-43-48/22 S: (1/2-)22-26-36/37/39-45			
015-160-00-7	vanadyl pyrophosphate		406-260-5	58834-75-6	Xi; R36 R43 R52-53	Xi R: 36-43-52/53 S: (2-)24-26-37-61			
015-161-00-2	divanadyl pyrophosphate		407-130-0	65232-89-5	Xn; R22 Xi; R41 R43 N; R51-53	Xn; N R: 22-41-43-51/53 S: (2-)24-26-37/39-61			

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
015-162-00-8	vanadium(IV) oxide hydrogen phosphate hemihydrate, lithium, zinc, molybdenum, iron and chlorine-doped		407-350-7	-	Xn; R20-48/22 Xi; R41 N; R51-53	Xn; N R: 20-41-48/22-51/53 S: (2-)22-26-36/39-61		
015-163-00-3	bis(2,6-dimethoxybenzoyl)-2,4,4-trimethylpentylphosphinooxide		412-010-6	145052-34-2	R43 N; R50-53	Xi; N R: 43-50/53 S: (2-)24-37-60-61		
015-164-00-9	calcium <i>P,P'</i> -(1-hydroxyethylene)bis(hydrogen phosphonate)dihydrate		400-480-5	36669-85-9	R52-53	R: 52/53 S: 61		
015-165-00-4	A mixture of: thiobis(4,1-phenylene)- <i>S,S',S'',S'''</i> -tetraphenyldisulfonium bishexafluorophosphate; diphenyl(4-phenylthiophenyl)sulfonium		404-986-7	-	Xi; R41 N; R50-53	Xi; N R: 41-50/53 S: (2-)15-26-39-60-61		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	hexafluorophosphate							
015-166-00-X	3,9-bis(2,6-di- <i>tert</i> -butyl-4-methylphenoxy)-2,4,8,10-tetraoxa-3,9-diphosphaspiro[5.5]undecane		410-290-4	80693-00-1	R53	R: 53 S: 61		
015-167-00-5	3-(hydroxyphenylphosphinyl)propanoic acid		411-200-6	14657-64-8	Xi; R41	Xi R: 41 S: (2-)26-39		
015-168-00-0	fosthiazate (ISO); (<i>RS</i>)- <i>S</i> - <i>sec</i> -butyl- <i>O</i> -ethyl-2-oxo-1,3-thiazolidin-3-ylphosphonothioate		-	98886-44-3	T; R23/25-39 Xn; R21 Xi; R41 R43 N; R50-53	T; N R: 21-23/25-39-41-43-50/53 S: (1/2-)53-45-25-26-39-60-61		
015-169-00-6	tributyltetradecylphosphonium		413-520-1	-	Xn; R22-48/22	C; N		

1.	I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
			tetrafluoroborate				C; R34 R43 N; R50-53	R: 22-34-43-48/22-50/53 S: (1/2-)26-28-36/37/39-45-60-61		
015-170-00-1		A mixture of: di-(1-octane- <i>N,N,N</i> -trimethylammonium) octylphosphate; 1-octane- <i>N,N,N</i> -trimethylammonium di-octylphosphate; 1-octane- <i>N,N,N</i> -trimethylammonium octylphosphate			407-490-9	-	Xn; R21/22 C; R34	C R: 21/22-34 S: (1/2-)26-36/37/39-45		
015-171-00-7		<i>O,O,O</i> -tris(2(or isoalkylphenyl) phosphorothioate	4)- <i>C</i> ₉₋₁₀		406-940-1	-	N; R51-53	N R: 51/53 S: 61		
015-172-00-2		A mixture of: bis(isotridecylammonium)mon			406-240-6	-	R10	C; N		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	o(di-(4-methylpent-2-yloxy)thiophosphorothionylisopropyl)phosphate; isotridecylammonium bis(di-(4-methylpent-2-yloxy)thiophosphorothionylisopropyl)phosphate				C; R34 N; R51-53	R: 10-34-51/53 S: (1/2-)23-26-28-36/37/39-45-61		
015-173-00-8	methyl [2-(1,1-dimethylethyl)-6-methoxypyrimidin-4-yl]ethylphosphonothioate		414-080-3	117291-73-3	Xn; R22 N; R50-53	Xn; N R: 22-50/53 S: (2-)23-36-60-61		
015-174-00-3	1-chloro-N,N-diethyl-1,1-diphenyl-1-(phenylmethyl)phosphoramine		411-370-1	82857-68-9	T; R25 Xi; R41 N; R51-53	T; N R: 25-41-51/53 S: (1/2-)26-37/39-41-45-61		
015-175-00-9	<i>tert</i> -butyl (triphenylphosphoranylidene) acetate		412-880-7	35000-38-5	T; R25 Xn; R48/22 Xi; R36	T; N R: 25-36-43-48/22-51/53 S: (1/2-)26-36/37/39-45-61		

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
015-176-00-4	<i>P,P',P',P'</i> -tetrakis-(<i>o</i> -methoxyphenyl)propane-1,3-diphosphine			413-430-2	116163-96-3	N; R: 50-53 S: 60-61	N R: 41-43-48/22 S: (2-)-22-26-36/37/39		
015-177-00-X	((4-phenylbutyl)hydroxyphosphoryl)acetic acid			412-170-7	83623-61-4	Xn; R: 48/22 Xi; R: 41 R: 43	Xn R: 41-43-48/22 S: (2-)-22-26-36/37/39		
015-178-00-5	<i>(R)</i> - α -phenylethylammonium (-)-(<i>1R</i> , ^{2S})-(1,2-epoxypropyl)phosphonate monohydrate			418-570-8	25383-07-7	Repr. Cat. 3; R62 N; R: 51-53 S: (2-)-22-36/37-61	Xn; N R: 62-51/53 S: (2-)-22-36/37-61		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
015-179-00-0	UVCB condensation product of: tetraakis-hydroxymethylphosphonium chloride, urea and distilled hydrogenated C ₁₆₋₁₈ tallow alkylamine		422-720-8	166242-53-1	Carc. Cat. 3; R40 Xn; R22-48/22 C; R34 R43 N; R50-53	C; N R: 22-34-40-43-48/22-50/53 S: (1/2-)26-36/37/39-45-60-61		
015-180-00-6	[R-(R*,S*)]-[[2-methyl-1-(1-oxopropoxy)propoxy]-(4-phenylbutyl)phosphiny]] acetic acid, (-)-cinchonidine (1:1) salt		415-820-8	137590-32-0	Xi; R41 R43 R52-53	Xi R: 41-43-52/53 S: (2-)24-26-37/39-61		
015-181-00-1	phosphine		232-260-8	7803-51-2	F+; R12 R17 T+; R26	F+; T+; N R: 12-17-26-34-50 S: (1/2-)28-36/37-45-61-63		

1.	I	N	D	E	X	N	O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations	
015-184-00-8								Salts of glyphosate, with the exception of those specified elsewhere in this Annex			-	-		N R: 51/53 S: 61			
015-186-00-9								chlorpyrifos-methyl			227-011-5	5598-13-0	R43 N: R50-53	Xi; N R: 43-50/53 S: (2-3)6/37-60+61	C ≥ 1 %: N: R43-50-53 0,0025 % ≤ C < 1 %: N: R50-53 0,00025 % ≤ C < 0,0025 %: N: R51-53 0,000025 % ≤ C < 0,00025 %: R52-53		
015-187-00-4								A mixture of: tetrasodium(((2-hydroxyethyl)imino)bis(methyl ene))bisphosphonate, N-oxide;			417-540-1	-	Xi; R41 N: R51-53	Xi; N R: 41-51/53			

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	trisodium hydroxy-4 <i>H</i> -1,4,2-oxazaphosphorin-4-yl)-methyl)phosphonate, <i>N</i> -oxide, <i>P</i> -oxide					S: (2-)26-39-61		
015-189-00-5	phenyl trimethylbenzoyl)-phosphine oxide		423-340-5	162881-26-7	R43 R53	Xi R: 43-53 S: (2-)22-24-37-61		
016-001-00-4	hydrogen sulphide		231-977-3	7783-06-4	F+; R12 T+; R26 N; R50	F+; T+; N R: 12-26-50 S: (1/2-)9-16-36-38-45-61		
016-002-00-X	barium sulphide		244-214-4	21109-95-5	R31 Xn; R20/22 N; R50	Xn; N R: 20/22-31-50 S: (2-)28-61		

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
016-003-00-5	barium polysulphides		256-814-3	50864-67-0	R31 Xi; R36/37/38 N; R50	Xi; N R: 31-36/37/38-50 S: (2-)28-61			
016-004-00-0	calcium sulphide		243-873-5	20548-54-3	R31 Xi; R36/37/38 N; R50	Xi; N R: 31-36/37/38-50 S: (2-)28-61			
016-005-00-6	calcium polysulphides		215-709-2	1344-81-6	R31 Xi; R36/37/38 N; R50	Xi; N R: 31-36/37/38-50 S: (2-)28-61			
016-006-00-1	dipotassium sulphide;		215-197-0	1312-73-8	R31	C; N			

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	potassium sulphide				C; R34 N; R50	R: 31-34-50 S: (1/2-2)26-45-61		
016-007-00-7	potassium polysulphides		253-390-1	37199-66-9	R31 C; R34 N; R50	C; N R: 31-34-50 S: (1/2-2)26-45-61		
016-008-00-2	ammonium polysulphides		232-989-1	9080-17-5	R31 C; R34 N; R50	C; N R: 31-34-50 S: (1/2-2)26-45-61	C ≥ 25 %: C, N ; R31-34-50 5 % ≤ C < 25 %: C; R31-34 1 % ≤ C < 5 %: Xi; R31-36/38	
016-009-00-8	disodium sulphide; sodium sulphide		215-211-5	1313-82-2	R31 C; R34	C; N R: 31-34-50		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
					N; R50	S: (1/2-)26-45-61		
016-010-00-3	sodium polysulphides		215-686-9	1344-08-7	T; R25 R31 C; R34 N; R50	T; N R: 25-31-34-50 S: (1/2-)26-36/37/39-45-61		
016-011-00-9	sulphur dioxide		231-195-2	7446-09-5	T; R23 C; R34	T R: 23-34 S: (1/2-)9-26-36/37/39-45	C ≥ 20%: T; R23-34 5% ≤ C < 20%: C; R20-34 0,5% ≤ C < 5%: Xi; R36/37/38	5
016-012-00-4	disulphur dichloride; sulfur monochloride		233-036-2	10025-67-9	R14 T; R25	T; C; N R: 14-20-25-29-35-50	C ≥ 25 %: T, C, N; R20-25-35-50 10 % ≤ C < 25 %: C; R22-35	

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
						Xn; R20 R29 C; R35 N; R50	S: (1/2-)26-36/37/39-45-61	5 % ≤ C < 10 %: C; R22-34 3 % ≤ C < 5 %: Xn; R22-36/37/38 1 % ≤ C < 3 %: Xi; R36/37/38	
016-013-00-X	sulphur dichloride			234-129-0	10545-99-0	R14 C; R34 Xi; R37 N; R50	C; N R: 14-34-37-50 S: (1/2-)26-45-61	C ≥ 25 %: C, N; R34-50 10 % ≤ C < 25 %: C; R34 5 % ≤ C < 10 %: Xi; R36/37/38	
016-014-00-5	sulphur tetrachloride			-	13451-08-6	R14 C; R34 N; R50	C; N R: 14-34-50 S: (1/2-)26-45-61	C ≥ 25 %: C, N; R34-50 10 % ≤ C < 25 %: C; R34 5 % ≤ C < 10 %: Xi; R36/37/38	

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
016-015-00-0	thionyl dichloride; thionyl chloride		231-748-8	7719-09-7	R14 Xn; R20/22 R29 C; R35	C R: 14-20/22-29-35 S: (1/2-)26-36/37/39-45	C ≥ 25 %; C; R20/22-35 10 % ≤ C < 25 %; C; R35 5 % ≤ C < 10 %; C; R34 1 % ≤ C < 5 %; Xi; R36/37/38	
016-016-00-6	sulphuryl chloride		232-245-6	7791-25-5	R14 C; R34 Xi; R37	C R: 14-34-37 S: (1/2-)26-45		
016-017-00-1	chlorosulphonic acid		232-234-6	7790-94-5	R14 C; R35 Xi; R37	C R: 14-35-37 S: (1/2-)26-45		

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
016-018-00-7	fluorosulphonic acid		232-149-4	7789-21-1	Xn; R20 C; R35	C R: 20-35 S: (1/2-)26-45			
016-019-00-2	oleum ... % SO ₃	B	-	-	R14 C; R35 Xi; R37	C R: 14-35-37 S: (1/2-)26-30-45			
016-020-00-8	sulphuric acid ... %	B	231-639-5	7664-93-9	C; R35	C R: 35 S: (1/2-)26-30-45	C ≥ 15 %; C; R35 5 % ≤ C < 15 %; Xi; R36/38		
016-021-00-3	methanethiol; methyl mercaptan		200-822-1	74-93-1	F+; R12 T; R23	F+; T; N R: 12-23-50/53			

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
				N; R50-53	S: (2-)16-25-60-61				
016-022-00-9	ethanethiol; ethyl mercaptan		200-837-3	F; R11 Xn; R20 N; R50-53	75-08-1	F; Xn; N R: 11-20-50/53 S: (2-)16-25-60-61			
016-023-00-4	dimethyl sulphate		201-058-1	Care. Cat. 2; R45 Muta. Cat. 3; R68 T+; R26 T; R25 C; R34 R43	77-78-1	T+ R: 45-25-26-34-43-68 S: 53-45	C ≥ 25 %: T+; R45-R25-R26-R34-R43-R68 10 % ≤ C < 25 %: T+; R45-R22-R26-R34-R43-R68 7 % ≤ C < 10 %: T+; R45-R22-R26-R36/37/38-R43-R68 5 % ≤ C < 7 %: T; R45-R22-R23-R36/37/38-R43-R68 3 % ≤ C < 5 %: T; R45-R22-R23-R43-R68 1 % ≤ C < 3 %: T; R45-R23-R43-		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
							R68 0,1 % ≤ C < 1 %: T; R45-R20-R68 0,01 % ≤ C < 0,1 %: T; R45-R68	
016-024-00-X	dimexano; bis(methoxythiocarbonyl) disulphide		215-993-8	1468-37-7	Xn; R22 N; R50-53	Xn; N R: 22-50/53 S: (2-)60-61		
016-025-00-5	disul; 2-(2,4-dichlorophenoxy)ethyl hydrogensulphate; 2,4-DES		205-259-5	149-26-8	Xn; R22 Xi; R38-41	Xn R: 22-38-41 S: (2-)26		
016-026-00-0	sulphamic acid; sulphamic acid; sulfamic acid		226-218-8	5329-14-6	Xi; R36/38 R52-53	Xi R: 36/38-52/53 S: (2-)26-28-61		

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
016-027-00-6	diethyl sulphate	E	200-589-6	64-67-5	Carc. Cat. 2; R45 Mutat. Cat. 2; R46 Xn; R20/21/22 C; R34	T R: 45-46-20/21/22-34 S: 53-45			
016-028-00-1	sodium dithionite; sodium hydrosulphite		231-890-0	7775-14-6	R7 R31 Xn; R22	Xn R: 7-22-31 S: (2-)/8-26-28-43			
016-029-00-7	<i>p</i> -toluenesulphonic acid, containing more than 5 % H ₂ SO ₄	-	-	-	C; R34	C R: 34 S: (1/2-)/26-37/39-45	C ≥ 25 %; C; R34 10 % ≤ C < 25 %; Xi; R36/38		
016-030-00-2	<i>p</i> -toluenesulphonic acid (containing a maximum of 5 % H ₂ SO ₄)	203-180-0	104-15-4	Xi; R36/37/38	Xi	C ≥ 20 %; Xi; R36/37/38			

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
016-031-00-8	tetrahydrothiophene-1,1-dioxide; sulpholane		204-783-1	126-33-0	Xn; R22	Xn R: 22 S: (2-)25	C ≥ 25 %; Xn; R22	
016-032-00-3	1,3-propanesultone; 1,2-oxathiolane 2,2-dioxide	E	214-317-9	1120-71-4	Carc. Cat. 2; R45 Xn; R21/22	T R: 45-21/22 S: 53-45	C ≥ 25 %; T; R45-21/22 0,01 % ≤ C < 25 %; T; R45	
016-033-00-9	dimethylsulfamoylchloride	E	236-412-4	13360-57-1	Carc. Cat. 2; R45 T+; R26 Xn; R21/22 C; R34	T+ R: 45-21/22-26-34 S: 53-45		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
016-034-00-4	tetrasodium 3,3'-(piperazine-1,4-diylbis((6-chloro-1,3,5-triazine-4,2-diy)imino(2-acetamido)-4,1-phenyleneazo))bis(naphthalene-1,5-disulphonate)		400-010-9	81898-60-4	R43	Xi R: 43 S: (2-)22-24-37		
016-035-00-X	pentasodium 5-anilino-3-(4-(4-(6-chloro-4-(3-sulphonatoanilino)-1,3,5-triazin-2-ylamino)-2,5-dimethylphenylazo)-2,5-disulphonatophenylazo)-4-hydroxynaphthalene-2,7-disulphonate		400-120-7	-	Xi; R36	Xi R: 36 S: (2-)22-26		
016-036-00-5	tetrasodium 5-(4,6-dichloro-5-cyanopyrimidin-2-ylamino)-4-hydroxy-2,3-azodinaphthalene-1,2,5,7-disulphonate		400-130-1	-	R42 N; R51-53	Xn; N R: 42-51/53 S: (2-)22-61		
016-037-00-0	disodium 1-amino-4-(4-benzenesulphonamido-3-sulphonatoanilino)anthraquinone-2-sulphonate		400-350-8	85153-93-1	Xi; R41 R52-53	Xi R: 41-52/53 S: (2-)26-39-61		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
016-038-00-6	disodium 6-(4-chloro-6-(N-methyl)-2-toluidino)-1,3,5-triazin-2-ylamino)-1-hydroxy-2-(4-methoxy-2-sulphonatophenylazo)naphthalene-3-sulphonate		400-380-1	86393-35-3	R43	Xi R: 43 S: (2-)22-24-37		
016-039-00-1	tetrasodium 2-(6-chloro-4-(2,5-dimethyl-4-(2,5-disulphonatophenylazo)phenylazo)-3-ureidoanilino)-1,3,5-triazin-2-ylamino)benzene-1,4-disulphonate		400-430-2	-	R43	Xi R: 43 S: (2-)22-24-37		
016-040-00-7	Mixture of disodium 6-(2,4-dihydroxyphenylazo)-3-(4-(4-(2,4-dihydroxyphenylazo)anilino)-3-sulphonatophenylazo)-4-hydroxynaphthalene-2-sulphonate and disodium 6-(2,4-diaminophenylazo)-3-(4-(2,4-diaminophenylazo)anilino)-3-sulphonatophenylazo)-4-hydroxynaphthalene-2-sulphonate and trisodium 6-(2,4-dihydroxyphenylazo)-3-(4-(4-(7-(2,4-dihydroxyphenylazo)-1-		400-570-4	-	Xi; R36	Xi R: 36 S: (2-)26		

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
		hydroxy-3-sulphonato-2-naphthylazo)anilino)-3-sulphonatophenylazo)-4-hydroxynaphthalene-2-sulphonate							
016-041-00-2		calcium 2,5-dichloro-4-(4-(5-chloro-4-methyl-2-sulphonatophenylazo)-5-hydroxy-3-methylpyrazol-1-yl)benzenesulphonate		400-710-4	-	Xn; R20	Xn R: 20 S: (2-)		
016-042-00-8		tetrasodium 5-benzamido-3-(5-(4-fluoro-6-(1-sulphonato-2-naphthylamino)-1,3,5-triazin-2-ylamino)-2-sulphonatophenylazo)-4-hydroxynaphthalene-2,7-disulphonate		400-790-0	85665-97-0	Xi; R36/38 R43	Xi R: 36/38-43 S: (2-)/22-24/25-37		
016-043-00-3		dilitium 6-acetamido-4-hydroxy-3-(4-(2-sulphonatooxy)ethylsulphonyl)phenylazo)naphthalene-2-sulphonate		401-010-1	-	R43	Xi R: 43 S: (2-)/24-37		
016-044-00-9		disodium S,S-hexane-1,6-diyldi(thiosulphate) dihydrate		401-320-7	-	R43	Xi		

1. I N D E X N O	International Substance Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
					R52-53	R: 43-52/53 S: (2-)22-24-37-61		
016-045-00-4	lithium sodium hydrogen 4-amino-6-(5-(5-chloro-2,6-difluoropyrimidin-4-ylamino)-2-sulphonatophenylazo)-5-hydroxy-3-(4-(2-(sulphonatooxy)ethylsulphonyl)phenylazo)naphthalene-2,7-disulphonate		401-560-2	108624-00-6	R43	Xi R: 43 S: (2-)22-24-37		
016-046-00-X	sodium hydrogensulphate		231-665-7	7681-38-1	Xi; R41	Xi R: 41 S: (2-)24-26		
016-047-00-5	hexasodium 7-(4-(4-(4-(2,5-disulphonatamino)-6-fluoro-1,3,5-triazin-2-ylamino)-2-methylphenylazo)-7-sulphonatophenylazo)naphthalene-1,3,5-trisulphonate		401-650-1	85665-96-9	R43	Xi R: 43 S: (2-)22-24-37		
016-048-00-0	sodium 3,5-dichloro-2-(5-cyano-2,6-bis(3-hydroxypropylamino)-4-		401-870-8	-	Xi; R41	Xi		

1.	I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
			methylpyridin-3-ylazo)benzenesulphonate				R52-53	R: 41-52/53 S: (2-)26-61		
016-049-00-6			calcium octadecylxylenesulphonate		402-040-8	-	C; R34 N; R51-53	C; N R: 34-51/53 S: (1/2-)26-28-36/37/39-45-61		
016-050-00-1			potassium sodium 5-(4-chloro-6-(N-(4-(4-chloro-6-(5-hydroxy-2,7-disulphonato-6-(2-sulphonatophenylazo)-4-naphthylamino)-1,3,5-triazin-2-ylamino)phenyl)-N-methylamino)-1,3,5-triazin-2-ylamino)-4-hydroxy-3-(2-sulphonatophenylazo)naphthalene-2,7-disulphonat		402-150-6	-	Xi; R36 R43	Xi R: 36-43 S: (2-)22-24-26-37		
016-051-00-7			trisodium 7-(4-(6-fluoro-4-(2-(2-vinylsulphonyloxy)ethylamino)-1,3,5-triazin-2-ylamino)-2-ureidophenylazo)naphthalene-1,3,6-trisulphonate		402-170-5	106359-91-5	R43	Xi R: 43 S: (2-)22-24-37		

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
016-052-00-2	benzyltributylammonium hydroxynaphthalene-1-sulphonate	4-		402-240-5	102561-46-6	Xn; R20 N; R51-53	Xn; N R: 20-51/53 S: (2-)22-61		
016-053-00-8	(C ₁₆ or C ₁₈ -n-alkyl)(C ₁₆ or C ₁₈ -n-alkyl)ammonium 2-((C ₁₆ or C ₁₈ -n-alkyl)(C ₁₆ or C ₁₈ -n-alkyl)carbamoyl)benzenesulphonate			402-460-1	-	Xi; R38 R43 R53	Xi R: 38-43-53 S: (2-)24-37-61		
016-054-00-3	sodium trimethylpentylcarboxylate benzenesulphonate	4-(2,4,4-trimethylpentyl)carboxylate benzenesulphonate		400-030-8	-	T; R23-48/23 Xn; R22 Xi; R36/37 R43	T R: 22-23-36/37-43-48/23 S: (1/2-)22-24-36-45		
016-055-00-9	tetrasodium 4-amino-3,6-bis(5-(6-chloro-4-(2-hydroxyethylamino)-1,3,5-			400-510-7	-	Xi; R41	Xi		

1.	I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
			triazin-2-ylamino)-2-sulfonatophenylazo)-5-hydroxynaphthalene-2,7-sulfonate (containing > 35 % sodium chloride and sodium acetate)				R43	R: 41-43 S: (2-)22-24-26-37/39		
016-056-00-4			potassium hydrogensulphate		231-594-1	7646-93-7	C, R34 Xi, R37	C R: 34-37 S: (1/2-)26-36/37/39-45		
016-057-00-X			styrene-4-sulfonyl chloride		404-770-2	2633-67-2	Xi, R38-41 R43	Xi R: 38-41-43 S: (2-)24-26-37/39		
016-058-00-5			thionyl chloride, reaction products with 1,3,4-thiadiazol-2,5-dithiol, <i>tert</i> -nonanethiol and C ₁₂₋₁₄ - <i>tert</i> -alkylamine		404-820-3	-	Xi, R38 R43 R52-53	Xi R: 38-43-52/53 S: (2-)36/37-61		
016-059-00-0			N,N,N',N'-		405-300-9	17339-60-5	Xn, R22	Xn, N		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	tetramethyldithiobis(ethylene)d iamine dihydrochloride				Xi; R36 R43 N; R50-53	R: 22-36-43-50/53 S: (2-)26-36/37-60-61		
016-060-00-6	diammonium peroxodisulphate; ammonium persulphate		231-786-5	7727-54-0	O; R8 Xn; R22 Xi; R36/37/38 R42/43	O; Xn R: 8-22-36/37/38-42/43 S: (2-)22-24-26-37		
016-061-00-1	dipotassium peroxodisulphate; potassium persulphate		231-781-8	7727-21-1	O; R8 Xn; R22 Xi; R36/37/38 R42/43	O; Xn R: 8-22-36/37/38-42/43 S: (2-)22-24-26-37		

1.	I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
016-062-00-7	bensultap; 1,3-bis(phenylsulfonylthio)-2- (N,N-dimethylamino)propane			-	Xn; R22 N; R50-53	17606-31-4	Xn; N R: 22-50/53 S: (2-)60-61			
016-063-00-2	sodium metabisulphite			231-673-0	Xn; R22 Xi; R41 R31	7681-57-4	Xn R: 22-31-41 S: (2-)26-39-46			
016-064-00-8	sodium hydrogensulphite . . . %; sodium bisulphite . . . %	B		231-548-0	Xn; R22 R31	7631-90-5	Xn R: 22-31 S: (2-)25-46			
016-065-00-3	sodium 1-amino-4-[2-methyl-5- (4-methylphenylsulfonylamino)ph enylamino]anthraquinone-2- sulfonate			400-100-8	N; R51-53	84057-97-6	N R: 51/53			

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
						S: 61		
016-066-00-9	tetrasodium [5-(4-amino-6-chloro-1,3,5-triazin-2-yl)amino]-2-((2-hydroxy-3,5-disulfonatophenylazo)-2-sulfonatobenzylidenehydrazino)benzoate]copper(II)		404-070-7	116912-62-0	R52-53	R: 52/53 S: 61		
016-067-00-4	(4-methylphenyl)mesitylene sulfonate		407-530-5	67811-06-7	R53	R: 53 S: 61		
016-068-00-X	sodium bis(tetradecyloxy carbonyl)benzenesulfinate		407-720-8	155160-86-4	R43 N: R51-53	Xi; N R: 43-51/53 S: (2-)24-37-61		
016-069-00-5	3,5-bis-(tetradecyloxy carbonyl)benzenesulfonic acid		407-990-9	141915-64-2	R43 N: R51-53	Xi; N R: 43-51/53 S: (2-)24-37-61		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
016-070-00-0	4-benzoyloxy-4'-(2,3-epoxy-2-methylprop-1-yloxy)diphenylsulfone		408-220-2	-	R53	R: 53 S: 61		
016-071-00-6	trisodium 3-amino-6,13-dichloro-10-((3-(4-chloro-6-(2-sulphophenylamino)-1,3,5-triazin-2-yl)amino)propyl)amino)-4,11-triphenoxydioxazinedisulfonate		410-130-3	136248-03-8	R43	Xi R: 43 S: (2-)22-24-37		
016-072-00-1	3-amino-4-hydroxy-N-(2-methoxyethyl)-benzenesulfonamide		411-520-6	112195-27-4	Xi; R41 R43 N; R51-53	Xi; N R: 41-43-51/53 S: (2-)24-26-37/39-61		
016-073-00-7	tetrakis(phenylmethyl)thioperoxydi(carbothioamide)		404-310-0	10591-85-2	R53	R: 53 S: 61		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
016-074-00-2	6-fluoro-2-methyl-3-(4-methylthiobenzyl)indene		405-410-7	-	Xi; R38-41 R43 N; R51-53	Xi; N R: 38-41-43-51/53 S: (2-)26-36/37/39-61		
016-075-00-8	2,2'-diallyl-4,4'-sulfonyldiphenol		411-570-9	41481-66-7	R43 N; R51-53	Xi; N R: 43-51/53 S: (2-)24-37-61		
016-076-00-3	2,3-bis((2-mercaptoethyl)thio)-1-propanethiol		411-290-7	131538-00-6	Xn; R22-48/22 N; R50-53	Xn; N R: 22-48/22-50/53 S: (2-)23-24/25-36-60-61		
016-077-00-9	2-chloro- <i>p</i> -toluenesulfochloride		412-890-1	42413-03-6	C; R34 R43 R52-53	C R: 34-43-52/53 S: (1/2-)23-26-36/37/39-45-61		

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
016-078-00-4	4-methyl- <i>N,N</i> -bis(2-((4-methylphenyl)sulfonylamino)ethyl)benzenesulfonamide			413-300-5	56187-04-3	R53	R: 53 S: 61		
016-079-00-X	<i>N,N</i> -bis(2-(<i>p</i> -toluenesulfonyloxy)ethyl)- <i>p</i> -toluenesulfonamide			412-920-3	16695-22-0	R43 R53	Xi R: 43-53 S: (2-)24-37-61		
016-080-00-5	sodium 2-anilino-5-(2-nitro-4-(<i>N</i> -phenylsulfamoyl)anilinobenzenesulfonate			412-320-1	31361-99-6	Xi; R41 R52-53	Xi R: 41-52/53 S: (2-)26-39-61		
016-081-00-0	hexahydrocyclopenta[<i>c</i>]pyrrole-1-(1 <i>H</i>)-ammonium <i>N</i> -ethoxycarbonyl- <i>N</i> -(<i>p</i> -tolylsulfonyl)azanide			418-350-1	-	Muta. Cat. 3; R68 Xn; R22 Xi; R36	Xn; N R: 22-36-43-68-51/53 S: (2-)26-36/37-61		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
					R43 N; R51-53			
016-082-00-6	ethoxysulfuron; 1-(4,6-dimethoxyppyrimidin-2-yl)-3-(2-ethoxyphenoxy)sulfonylurea		-	126801-58-9	N; R50-53	N R: 50/53 S: 60-61		
016-083-00-1	acibenzolar- <i>S</i> -methyl; benzo[1,2,3]thiadiazole-7-carbothioic acid <i>S</i> -methyl ester		420-050-0	135158-54-2	Xi; R36/37/38 R43 N; R50-53	Xi; N R: 36/37/38-43-50/53 S: (2-)24/25-37-46-59-60-61		
016-084-00-7	prosulfuron; 1-(4-methoxy-6-methyl-1,3,5-triazin-2-yl)-3-[2-(3,3,3-trifluoropropyl)phenylsulfonyl]urea		-	94125-34-5	Xn; R22 N; R50-53	Xn; N R: 22-50/53 S: (2-)60-61		

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
016-085-00-2	flazasulfuron; 1-(4,6-dimethoxyimidin-2-yl)-3-(3-trifluoromethyl-2-pyridylsulfonyl)urea		-	402-590-9	104040-78-0	N; R50-53	N R: 50/53 S: 60-61		
016-086-00-8	tetrasodium dichloro-3-(4-(2,5-disulfonatoanilino)-6-fluoro-1,3,5-triazin-2-ylamino)prop-3-ylamino)-5,12-dioxa-7,14-diazapentacene-4,11-disulfonate			403-490-8	109125-56-6	Xi; R41	Xi R: 41 S: (2-)22-26-39		
016-087-00-3	A mixture of: thiobis(4,1-phenylene)-S,S',S',S'-tetraphenyldisulfonium bishexafluorophosphate; diphenyl(4-phenylthiophenyl)sulfonium hexafluorophosphate; propylene carbonate			407-280-7	74227-35-3	Xi; R36 R43 N; R50-53	Xi; N R: 36-43-50/53 S: (2-)24-26-37-60-61		
016-088-00-9	4-(bis(4-(diethylamino)phenyl)methyl)benzene-1,2-dimethanesulfonic				71297-11-5	R52-53	R: 52/53		

1.	I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
		acid						S: 61		
016-089-00-4		A mixture of esters of 5,5',6,6',7,7'-hexahydroxy-3,3',3',3'-tetramethyl-1,1'-spiroindan and 2-diazo-1,2-dihydro-1-oxo-5-sulfonaphthalene			413-840-1	-	E; R2 F; R11 R53	E R: 2-11-53 S: (2-)33-35-40-61		
016-090-00-X		4-methyl-N-(methylsulfonyl)benzenesulfonamide			415-040-8	14653-91-9	Xn; R22 Xi; R37-41	Xn R: 22-37-41 S: (2-)26-39		
016-091-00-5		C ₁₂₋₁₄ - <i>tert</i> -alkyl ammonium 1-amino-9,10-dihydro-9,10-dioxo-4-(2,4,6-trimethylamino)-anthracen-2-sulfonate			414-110-5	-	Xi; R41 N; R50-53	Xi; N R: 41-50/53 S: (2-)26-39-60-61		
016-093-00-6		A 2:1 mixture of: 4-(7-hydroxy-2,4,4-trimethyl-2-chroman-1-yl)resorcinol-4-yl-tris(6-diazo-5,6-dihydro-5-oxonaphthalen-1-sulfonate);			414-770-4	140698-96-0	F; R11 Carc. Cat. 3; R40	F; Xn R: 11-40		

1.	I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
			4-(7-hydroxy-2,4,4-trimethyl-2-chromanyl)resorcinolbis(6-diazo-5,6-dihydro-5-oxonaphthalen-1-sulfonate)				S: (2-)-7-36/37			
016-095-00-7			A mixture of: reaction product of 4,4'-methylenebis[2-(4-hydroxybenzyl)-3,6-dimethylphenol] and 6-diazo-5,6-dihydro-5-oxo-naphthalenesulfonate (1;2); Reaction product of 4,4'-methylenebis[2-(4-hydroxybenzyl)-3,6-dimethylphenol] and 6-diazo-5,6-dihydro-5-oxo-naphthalenesulfonate (1;3)		417-980-4	-	F; R11 Carc. Cat. 3; R40	F; Xn R: 11-40 S: (2-)-7-36/37		
016-096-00-2			thifensulfuron-methyl		-	79277-27-3	N; R50-53	N R: 50/53 S: 60-61		
017-001-00-7			chlorine		231-959-5	7782-50-5	T; R23 Xi; R36/37/38	T; N R: 23-36/37/38-50		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
					N; R50	S: (1/2-)9-45-61		
017-002-00-2	hydrogen chloride		231-595-7	7647-01-0	T; R23 C; R35	T; C R: 23-35 S: (1/2-)9-26-36/37/39-45	C ≥ 5 %; T; C; R23-35 1 % ≤ C < 5 %; C; R20-35 0,5 % ≤ C < 1 %; C; R20-34 0,2 % ≤ C < 0,5 %; C; R34 0,02 % ≤ C < 0,2 %; Xi; R36/37/38	5
017-002-01-X	hydrochloric acid ... %	B	231-595-7	-	C; R34 Xi; R37	C R: 34-37 S: (1/2-)26-45	C ≥ 25 %; C; R34-37 10 % ≤ C < 25 %; Xi; R36/37/38	
017-003-00-8	barium chlorate		236-760-7	13477-00-4	O; R9 Xn; R20/22	O; Xn; N R: 9-20/22-51/53		

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
					N; R51-53	S: (2-)13-27-61			
017-004-00-3	potassium chlorate		223-289-7	3811-04-9	O; R9 Xn; R20/22 N; R51-53	O; Xn; N R: 9-20/22-51/53 S: (2-)13-16-27-61			
017-005-00-9	sodium chlorate		231-887-4	7775-09-9	O; R9 Xn; R22 N; R51-53	O; Xn; N R: 9-22-51/53 S: (2-)13-17-46-61			
017-006-00-4	perchloric acid ... %	B	231-512-4	7601-90-3	R5 O; R8 C; R35	O; C R: 5-8-35 S: (1/2-)23-26-36-45	C ≥ 50 %; C; R35 10 % ≤ C < 50 %; C; R34 1 % ≤ C < 10 %; Xi; R36/38		

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
								.: Footnote: C> 50% C; R5-8	
017-007-00-X	barium perchlorate		236-710-4	13465-95-7	O; R9 Xn; R20/22	O; Xn R: 9-20/22 S: (2-)27			
017-008-00-5	potassium perchlorate		231-912-9	7778-74-7	O; R9 Xn; R22	O; Xn R: 9-22 S: (2-)13-22-27			
017-009-00-0	ammonium perchlorate	G	232-235-1	7790-98-9	O; R9 R44	O R: 9-44 S: (2-)14-16-27-36/37			
017-010-00-6	sodium perchlorate		231-511-9	7601-89-0	O; R9 Xn; R22	O; Xn R: 9-22			

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
							S: (2-)13-22-27		
017-011-00-1	sodium hypochlorite, solution ...% Cl active		B	231-668-3	7681-52-9	C; R34 R31 N; R50	C; N R: 31-34-50 S: (1/2-)28-45-50-61	C ≥ 25 %; C, N; R31-34-50 10 % ≤ C < 25 %; C; R31-34 5 % ≤ C < 10 %; Xi; R31-36/38	
017-012-00-7	calcium hypochlorite			231-908-7	7778-54-3	O; R8 Xn; R22 R31 C; R34 N; R50	O; C; N R: 8-22-31-34-50 S: (1/2-)26-36/37/39-45-61	C ≥ 25 %; C, N; R22-34-50 10 % ≤ C < 25 %; C; R34 3 % ≤ C < 10 %; Xi; R37/38-41 0,5 % ≤ C < 3 %; Xi; R36	
017-013-00-2	calcium chloride			233-140-8	10043-52-4	Xi; R36	Xi R: 36		

1.	I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
			ammonium chloride		235-186-4	12125-02-9	Xn; R22 Xi; R36	S: (2-)22-24 Xn R: 22-36 S: (2-)22		
017-015-00-3		(2-(aminomethyl)phenyl)acetylchloride hydrochloride	417-410-4		61807-67-8	Xn; R22 C; R35 R43	C R: 22-35-43 S: (1/2-)26-36/37/39-45			
017-016-00-9		methyltriphenylphosphonium chloride	418-400-2		1031-15-8	Xn; R21/22 Xi; R38-41 N; R51-53	Xn; N R: 21/22-38-41-51/53 S: (2-)22-26-36/37/39-61			
017-017-00-4		(Z)-13-docosenyl-N,N-bis(2-hydroxyethyl)-N-methylammonium-chloride	426-210-6		120086-58-0	C; R34	C; N			

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
					N; R50-53	R: 34-50/53 S: (2-)26-36/37/39-45-60-61			
017-018-00-X	N,N,N-trimethyl-2,3-bis(stearoyloxy)propylammonium chloride		405-660-7	-	N; R51-53	N R: 51/53 S: 61			
017-019-00-5	(R)-1,2,3,4-tetrahydro-6,7-dimethoxy-1-veratrylisoquinoline hydrochloride		415-110-8	54417-53-7	Xn; R22 R52-53	Xn R: 22-52/53 S: (2-)22-61			
017-020-00-0	ethyl propoxy aluminium chloride		421-790-7	-	C; R35 F; R14/15	C; F R: 14/15-35 S: (1/2-)16-23-26-30-36/37/39-43-45			
017-021-00-6	behenamidopropyl-dimethyl-(dihydroxypropyl) ammonium chloride		423-420-1	136920-10-0	Xi; R41 R43	Xi; N R: 41-43-50/53			

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
					N; R50-53	S: (2-)26-36/37/39-60-61			
019-001-00-2	potassium			231-119-8	7440-09-7	R14 F; R15 C; R34	F; C R: 14/15-34 S: (1/2-)5-8-45		
019-002-00-8	potassium hydroxide; caustic potash			215-181-3	1310-58-3	Xn; R22 C; R35	C R: 22-35 S: (1/2-)26-36/37/39-45	C ≥ 25 %; C; R22-35 5 % ≤ C < 25 %; C; R35 2 % ≤ C < 5 %; C; R34 0,5 % ≤ C < 2 %; Xi; R36/38	
020-001-00-X	calcium			231-179-5	7440-70-2	F; R15	F R: 15		

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
							S: (2-)8-24/25-43		
020-002-00-5	calcium cyanide			209-740-0	592-01-8	T+; R28 R32 N; R50-53	T+; N R: 28-32-50/53 S: (1/2-)7/8-23-36/37-45-60-61		
020-003-00-0	A mixture of: dicalcium (bis(2-hydroxy-5-tetra-propenylphenylmethyl)methylamine)dihydroxide; tri-calcium (tris(2-hydroxy-5-tetra-propenylphenylmethyl)methylamine)tri-hydroxide; poly[calcium ((2-hydroxy-5-tetra-propenyl-phenylmethyl)methylamine)hydroxide]			420-470-4	-	Xi; R36/38 R43	Xi R: 36/38-43 S: (2-)24-26-37		
022-001-00-5	titanium tetrachloride			231-441-9	7550-45-0	R14 C; R34	C R: 14-34		

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
							S: (1/2-7)/8-26-36/37/39-45		
022-002-00-0	titanium(4+) oxalate		403-260-7	-	Xi; R41	Xi R: 41 S: (2-)26-39			
022-003-00-6	bis(η ⁵ -cyclopentadienyl)- bis(2,6-difluoro-3-[pyrrol-1- yl]-phenyl)titanium		412-000-1	125051-32-3	F; R11 Repr. Cat. 3; R62 Xn; R48/22 N; R51-53	F; Xn; N R: 11-48/22-62-51/53 S: (2-)7-22-33-36/37-61			
023-001-00-8	divanadium pentaoxide; vanadium pentoxide		215-239-8	1314-62-1	Mutua. Cat. 3; R68 Repr. Cat. 3; R63 T; R48/23 Xn; R20/22	T; N R: 20/22-37-48/23-51/53-63- 68 S: (1/2-)36/37-38-45-61			

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No		Classification	Labelling	Concentration Limits	Notes related to preparations
					Xi; R37 N; R51-53					
024-001-00-0	chromium (VI) trioxide		E	215-607-8	1333-82-0		O; R9 Carc. Cat. 1; R45 Mutat. Cat. 2; R46 Repr. Cat. 3; R62 T+; R26 T; R24/25-48/23 C; R35 R42/43 N; R50-53	O; T+; N R: 45-46-9-24/25-26-35-42/43-48/23-62-50/53 S: 53-45-60-61	C ≥ 25 %: T+, N; R24/25-26-35-42/43-45-46-48/23-50/53-62 10 % ≤ C < 25 %: T+, N; R21/22-26-35-42/43-45-46-48/23-51/53-62 7 % ≤ C < 10 %: T+, N; R21/22-26-34-42/43-45-46-48/20-51/53-62 5 % ≤ C < 7 %: T, N; R21/22-23-34-42/43-45-46-48/20-51/53-62 3 % ≤ C < 5 %: T, N; R21/22-23-36/37/38-42/43-45-46-48/20-51/53 2,5 % ≤ C < 3 %: T, N; R23-36/37/38-42/43-45-46-48/20-51/53 1 % ≤ C < 2,5 %: T; R23-36/37/38-42/43-45-46-48/20-52/53 0,25 % ≤ C < 1 %: T; R20-45-46-	

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
								52/53 0,1 % ≤ C < 0,25 %: T; R20-45-46	
024-002-00-6	potassium dichromate		E	231-906-6	7778-50-9	O; R8 Carc. Cat. 2; R45 Muta. Cat. 2; R46 Repr. Cat. 2; R60-61 T+; R26 T; R25-48/23 Xn; R21 C; R34 R42/43 N; R50-53	T+; N; O R: 45-46-60-61-8-21-25-26-34-42/43-48/23-50/53 S: 53-45-60-61	C ≥ 25 %: T+; N; R45-46-60-61-21-25-26-34-42/43-48/23-50/53 10 % ≤ C < 25 %: T+; N; R45-46-60-61-22-26-34-42/43-48/23-51/53 7 % ≤ C < 10 %: T+; N; R45-46-60-61-22-26-36/37/38-42/43-48/20-51/53 5 % ≤ C < 7 %: T; N; R45-46-60-61-22-23-36/37/38-42/43-48/20-51/53 3 % ≤ C < 5 %: T; N; R45-46-60-61-22-23-42/43-48/20-51/53 2,5 % ≤ C < 3 %: T; N; R45-46-60-61-23-42/43-48/20-51/53 1 % ≤ C < 2,5 %: T; R45-46-60-61-23-42/43-48/20-52/53	3

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
024-003-00-1	ammonium dichromate	E	232-143-1	7789-09-5	E, R2 O, R8 Carc. Cat. 2; R45 Muta. Cat. 2; R46 Repr. Cat. 2; R60-61 T+, R26 T; R25-48/23	E, T+, N R: 45-46-60-61-2-8-21-25-26-34-42/43-48/23-50/53 S: 53-45-60-61	0,5 % ≤ C < 1 %: T; R45-46-60-61-20-42/43-52/53 0,25 % ≤ C < 0,5 %: T; R45-46-20-42/43-52/53 0,2 % ≤ C < 0,25 %: T; R45-46-20-42/43 0,1 % ≤ C < 0,2 %: T; R45-46-20	3

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
					Xn; R21 C; R34 R42/43 N; R50-53		61-22-23-42/43-48/20-51/53 2,5 % ≤ C < 3 %; T; N; R45-46-60-61-23-42/43-48/20-51/53 1 % ≤ C < 2,5 %; T; R45-46-60-61-23-42/43-48/20-52/53 0,5 % ≤ C < 1 %; T; R45-46-60-61-20-42/43-52/53 0,25 % ≤ C < 0,5 %; T; R45-46-20-42/43-52/53 0,2 % ≤ C < 0,25 %; T; R45-46-20-42/43 0,1 % ≤ C < 0,2 %; T; R45-46-20	
024-004-00-7	sodium dichromate anhydrate	E	234-190-3	10588-01-9	O; R8 Carc. Cat. 2; R45 Mut. Cat. 2; R46 Repr. Cat. 2; R60-61	T+; N; O R: 45-46-60-61-8-21-25-26-34-42/43-48/23-50/53 S: 53-45-60-61	C ≥ 25 %; T+; N; R45-46-60-61-21-25-26-34-42/43-48/23-50/53 10 % ≤ C < 25 %; T+; N; R45-46-60-61-22-26-34-42/43-48/23-51/53 7 % ≤ C < 10 %; T+; N; R45-46-60-61-22-26-36/37/38-42/43-48/20-	3

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
					T+, R26 T; R25-48/23 Xn; R21 C; R34 R42/43 N; 50-53			51/53 5 % ≤ C < 7 %: T, N; R45-46-60-61-22-23-36/37/38-42/43-48/20-51/53 3 % ≤ C < 5 %: T, N; R45-46-60-61-22-23-42/43-48/20-51/53 2,5 % ≤ C < 3 %: T, N; R45-46-60-61-23-42/43-48/20-51/53 1 % ≤ C < 2,5 %: T ; R45-46-60-61-23-42/43-48/20-52/53 0,5 % ≤ C < 1 %: T; R45-46-60-61-20-42/43-52/53 0,25 % ≤ C < 0,5 %: T; R45-46-20-42/43-52/53 0,2 % ≤ C < 0,25 %: T; R45-46-20-42/43 0,1 % ≤ C < 0,2 %: T; R45-46-20	

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
024-004-01-4	sodium dichromate, dihydrate	E	234-190-3	7789-12-0	O; R8 Carc. Cat. 2; R45 Mutat. Cat. 2; R46 Repr. Cat. 2; R60-61 T+; R26 T; R25-48/23 Xn; R21 C; R34 R42/43 N; R50-53	T+; N; O R: 45-46-60-61-8-21-25-26-34-42/43-48/23-50/53 S: 53-45-60-61	C ≥ 25 %: T+; N; R45-46-60-61-21-25-26-34-42/43-48/23-50/53 10 % ≤ C < 25 %: T+; N; R45-46-60-61-22-26-34-42/43-48/23-51/53 7 % ≤ C < 10 %: T+; N; R45-46-60-61-22-26-36/37/38-42/43-48/20-51/53 5 % ≤ C < 7 %: T; N; R45-46-60-61-22-23-36/37/38-42/43-48/20-51/53 3 % ≤ C < 5 %: T; N; R45-46-60-61-22-23-42/43-48/20-51/53 2,5 % ≤ C < 3 %: T; N; R45-46-60-61-23-42/43-48/20-51/53 1 % ≤ C < 2,5 %: T; R45-46-60-61-23-42/43-48/20-52/53 0,5 % ≤ C < 1 %: T; R45-46-60-61-20-42/43-52/53 0,25 % ≤ C < 0,5 %: T; R45-46-20-42/43-52/53	3

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
								<p>0,2 % ≤ C < 0,25 %; T; R45-46-20-42/43</p> <p>0,1 % ≤ C < 0,2 %; T; R45-46-20</p>	
024-005-00-2	chromyl dichloride; chromic oxychloride		E	239-056-8	14977-61-8	<p>O; R8</p> <p>Carc. Cat. 2; R49</p> <p>Muta. Cat. 2; R46</p> <p>C; R35</p> <p>R43</p> <p>N; R50-53</p>	<p>O; T; C; N</p> <p>R: 49-46-8-35-43-50/53</p> <p>S: 53-45-60-61</p>	<p>C ≥ 10 %; T; C; R49-46-35-43</p> <p>5 % ≤ C < 10 %; T; R49-46-34-43</p> <p>0,5 % ≤ C < 5 %; T; R49-46-36/37/38-43</p> <p>0,1 % ≤ C < 0,5 %; T; R49-46</p>	3
024-006-00-8	potassium chromate		E	232-140-5	7789-00-6	<p>Carc. Cat. 2; R49</p> <p>Muta. Cat. 2; R46</p> <p>Xi; R36/37/38</p>	<p>T; N</p> <p>R: 49-46-36/37/38-43-50/53</p> <p>S: 53-45-60-61</p>	<p>C ≥ 20 %; T; R49-46-36/37/38-43</p> <p>0,5 % ≤ C < 20 %; T; R49-46-43</p> <p>0,1 % ≤ C < 0,5 %; T; R49-46</p>	3

1.	I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
							R43 N; R50-53			
024-007-00-3		zinc chromates including zinc potassium chromate		AE	-	-	Carc. Cat. 1; R45 Xn; R22 R43 N; R50-53	T; N R: 45-22-43-50/53 S: 53-45-60-61		
024-008-00-9		calcium chromate		E	237-366-8	13765-19-0	Carc. Cat. 2; R45 Xn; R22 N; R50-53	T; N R: 45-22-50/53 S: 53-45-60-61		
024-009-00-4		strontium chromate		E	232-142-6	7789-06-2	Carc. Cat. 2; R45	T; N		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
					Xn; R22 N; R50-53	R: 45-22-50/53 S: 53-45-60-61		
024-010-00-X	dichromium tris(chromate); chromium III chromate; chromic chromate		246-356-2	24613-89-6	O; R8 Carc. Cat. 2; R45 C; R35 R43 N; R50-53	O; T; C; N R: 45-8-35-43-50/53 S: 53-45-60-61		
024-011-00-5	ammonium bis(1-(3,5-dinitro-2-oxidophenylazo)-3-(N-phenylcarbamoyl)-2-naphtholato)chromate(1-)		400-110-2	-	F; R11 N; R50-53	F; N R: 11-50/53 S: (2-)33-60-61		
024-012-00-0	trisodium bis(7-acetamido-2-(4-nitro-2-oxidophenylazo)-3-sulphonato-1-		400-810-8	-	Muta. Cat. 3; R68	Xn		

1.	I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
		naphtholato)chromate(1-)						R: 68 S: (2-)22-36/37		
024-013-00-6		trisodium (6-anilino-2-(5-nitro-2-oxidophenylazo)-3-sulphonato-1-naphtholato)(4-sulphonato-1,1'-azodi-2,2'naphtholato)chromate(1-)	402-500-8		-		Xi; R41 N; R51-53	Xi; N R: 41-51/53 S: (2-)26-39-61		
024-014-00-1		trisodium bis(2-(5-chloro-4-nitro-2-oxidophenylazo)-5-sulphonato-1-naphtholato)chromate(1-)	402-870-0		93952-24-0		Xi; R41 R52-53	Xi R: 41-52/53 S: (2-)26-39-61		
024-015-00-7		disodium (3-methyl-4-(5-nitro-2-oxidophenylazo)-1-phenylpyrazololato)(1-(3-nitro-2-oxido-5-sulfonatophenylazo)-2-naphtholato)chromate(1-)	404-930-1		-		Xn; R20 Xi; R41 N; R51-53	Xn; N R: 20-41-51/53 S: (2-)26-39-61		
024-016-00-2		tetradecylammonium bis(1-(5-chloro-2-oxidophenylazo)-2-naphtholato)chromate(1-)	405-110-6		88377-66-6		Xn; R48/22	Xn		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
					R53	R: 48/22-53 S: (2-)22-36-61		
024-017-00-8	Chromium (VI) compounds, with the exception of barium chromate and of compounds specified elsewhere in this Annex	AE	-	-	Carc. Cat. 2; R49 R43 N; R50-53	T; N R: 49-43-50/53 S: 53-45-60-61		
024-018-00-3	sodium chromate	E	231-889-5	7775-11-3	Carc. Cat. 2; R45 Muta. Cat. 2; R46 Repr. Cat. 2; R60-61 T+; R26 T; R25-48/23 Xn; R21 C; R34	T+; N R: 45-46-60-61-21-25-26-34-42/43-48/23-50/53 S: 53-45-60-61	C ≥ 25 %: T+; N; R45-46-60-61-21-25-26-34-42/43-48/23-50/53 10 % ≤ C < 25 %: T+; N; R45-46-60-61-22-26-34-42/43-48/23-51/53 7 % ≤ C < 10 %: T+; N; R45-46-60-61-22-26-36/37/38-42/43-48/20-51/53 5 % ≤ C < 7 %: T; N; R45-46-60-61-22-23-36/37/38-42/43-48/20-51/53 3 % ≤ C < 5 %: T; N; R45-46-60-	3

1. INDEX NO	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
					R42/43 N; R50-53		61-22-23-42/43-48/20-51/53 2,5 % ≤ C < 3 %; T; N; R45-46-60-61-23-42/43-48/20-51/53 1 % ≤ C < 2,5 %; T; R45-46-60-61-23-42/43-48/20-52/53 0,5 % ≤ C < 1 %; T; R45-46-60-61-20-42/43-52/53 0,25 % ≤ C < 0,5 %; T; R45-46-20-42/43-52/53 0,2 % ≤ C < 0,25 %; T; R45-46-20-42/43 0,1 % ≤ C < 0,2 %; T; R45-46-20	
024-019-00-9	Main component: acetoacetic acid anilide / 3-amino-1-hydroxybenzene (ATAN-MAP); trisodium {6-[2 or 3 or 4)-amino-(4 or 5 or 6)-hydroxyphenylazo]-5'-(phenylsulfamoyl)-3-sulfonatophthalene-2-		419-230-1	-	R43 R52-53	Xi R: 43-52/53 S: (2-)22-24-37-61		

1. I N D E X N O	International Substance Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	<p>azobenzene-1,2'-diolato}-{6"-[1-(phenylcarbamoyl)ethylazo]-5"--(phenylsulfamoyl)-3"-sulfonatophthalene-2"-azobenzene-1",2"'-diolato}chromate (III);</p> <p>by-product 1: acetoacetic acid amide / acetoacetic acid amilide (ATAN-ATAN); trisodium bis{6-[1-(phenylcarbamoyl)ethylazo]-5-(phenylsulfonyl)-3-sulfonatophthalene-2-azobenzene-1,2'-diolato}chromate (III);</p> <p>by-product 2: 3-amino-1-hydroxybenzene / 3-amino-1-hydroxybenzene (MAP-MAP); trisodium bis{6-[(2 or 3 or 4)-amino-(4 or 5 or 6)-hydroxyphenylazo]-5'--(phenylsulfamoyl)-3-sulfonatophthalene-2-azobenzene-1,2'-diolato}chromate (III)</p>		418-220-4	-	R43	Xi		
024-020-00-4	trisodium bis{(3'-nitro-5'-sulfonato(6-amino-2-[4-(2-							

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	hydroxy-1-naphthylazo)phenyl)sulfonylaminopyrimidin-5-azo)benzene-2,4-diolato)]chromate(III)				R52-53	R: 43-52/53 S: (2-)22-24-37-61		
025-001-00-3	manganese dioxide		215-202-6	1313-13-9	Xn; R20/22	Xn R: 20/22 S: (2-)25		
025-002-00-9	potassium permanganate		231-760-3	7722-64-7	O; R8 Xn; R22 N; R50-53	O; Xn; N R: 8-22-50/53 S: (2-)60-61		
025-003-00-4	manganese sulphate		232-089-9	7785-87-7	Xn; R48/20/22 N; R51-53	Xn; N R: 48/20/22-51/53 S: (2-)22-61		
025-004-00-X	bis(N,N'-trimethyl-1,4,7-triazacyclononane)-trioxo-dimanganese (IV)		411-760-1	116633-53-5	N; R51-53	N		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	di(hexafluorophosphate) monohydrate					R: 51/53 S: 61		
025-005-00-5	A mixture of: tri-sodium [29H, 31H]-phthalocyanine-C ₃ C ₃ -trisulfonato (6-)-N ₂₉ ,N ₃₀ ,N ₃₁ ,N ₃₂] manganate (3-); tetrasodium [29H,31H]-phthalocyanine-C ₃ C ₃ -tetrasulfonato (6-)-N ₂₉ ,N ₃₀ ,N ₃₁ ,N ₃₂] manganate (3-); pentasodium [29H,31H]-phthalocyanine-C ₃ C ₃ -pentasulfonato (6-)-N ₂₉ ,N ₃₀ ,N ₃₁ ,N ₃₂] manganate (3-)		417-660-4	-	N; R50-53	N R: 50/53 S: 60-61		
026-001-00-6	(η-cumene)-(η-cyclopentadienyl)iron(II) hexafluoroantimonate		407-840-0	100011-37-8	Xn; R22 Xi; R41 R52-53	Xn R: 22-41-52/53 S: (2-)22-26-39-61		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
026-002-00-1	(η-cumene)-(η-cyclopentadienyl)iron(II) trifluoromethane-sulfonate		407-880-9	117549-13-0	Xn; R22 R52-53	Xn R: 22-52/53 S: (2-)26-61		
027-001-00-9	cobalt		231-158-0	7440-48-4	R42/43 R53	Xn R: 42/43-53 S: (2-)22-24-37-61		
027-002-00-4	cobalt oxide		215-154-6	1307-96-6	Xn; R22 R43 N; R50-53	Xn; N R: 22-43-50/53 S: (2-)24-37-60-61		
027-003-00-X	cobalt sulphide		215-273-3	1317-42-6	R43 N; R50-53	Xi; N R: 43-50/53		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
027-004-00-5	cobalt dichloride	E	231-589-4	7646-79-9	Carc. Cat. 2; R49 Xn; R22 R42/43 N; R50-53	S: (2-)24-37-60-61 T; N R: 49-22-42/43-50/53 S: (2-)22-53-45-60-61	C ≥ 25 %: T, N; R49-22-42/43-50/53 2,5 % ≤ C < 25 %: T, N; R49-22-42/43-51/53 1 % ≤ C < 2,5 %: T; R49-42/43-52/53 0,25 % ≤ C < 1 %: T; R49-52/53 0,01 % ≤ C < 0,25 %: T; R49	1
027-005-00-0	cobalt sulphate	E	233-334-2	10124-43-3	Carc. Cat. 2; R49 Xn; R22 R42/43 N; R50-53	T; N R: 49-22-42/43-50/53 S: (2-)22-53-45-60-61	C ≥ 25 %: T, N; R49-22-42/43-50/53 2,5 % ≤ C < 25 %: T, N; R49-42/43-51/53 1 % ≤ C < 2,5 %: T; R49-42/43-52/53 0,25 % ≤ C < 1 %: T; R49-52/53	1

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
							0,01 % ≤ C < 0,25 %; T; R49	
028-001-00-1	tetracarbonylnickel; nickel tetracarbonyl	E	236-669-2	13463-39-3	F; R11 Carc. Cat. 3; R40 Repr. Cat. 2; R61 T+; R26 N; R50-53	F; T+; N R: 61-11-26-40-50/53 S: 53-45-60-61		
028-002-00-7	nickel		231-111-4	7440-02-0	Carc. Cat. 3; R40 R43	Xn R: 40-43 S: (2-)22-36		
028-003-00-2	nickel monoxide		215-215-7	1313-99-1	Carc. Cat. 1; R49 R43	T R: 49-43-53		

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
					R53	S: 53-45-61			
028-004-00-8	nickel dioxide		234-823-3	12035-36-8	Carc. Cat. 1; R49 R43 R53	T R: 49-43-53 S: 53-45-61			
028-005-00-3	dinickel trioxide		215-217-8	1314-06-3	Carc. Cat. 1; R49 R43 R53	T R: 49-43-53 S: 53-45-61			
028-006-00-9	nickel sulphide		240-841-2	16812-54-7	Carc. Cat. 1; R49 R43 N; P50-53	T; N R: 49-43-50/53 S: 53-45-60-61			

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
028-007-00-4	nickel subsulphide; trinickel disulphide		234-829-6	12035-72-2	Carc. Cat. 1; R49 R43 N; R51-53	T; N R: 49-43-51/53 S: 53-45-61		
028-008-00-X	nickel dihydroxide		235-008-5	12054-48-7	Carc. Cat. 3; R40 Xn; R20/22 R43 N; R50-53	Xn; N R: 20/22-40-43-50/53 S: (2-)22-36-60-61		
028-009-00-5	nickel sulphate		232-104-9	7786-81-4	Carc. Cat. 3; R40 Xn; R22 R42/43	Xn; N R: 22-40-42/43-50/53 S: (2-)22-36/37-60-61		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
				N; R50-53				
028-010-00-0	nickel carbonate		222-068-2	3333-67-3	Carc. Cat. 3; R40 Xn; R22 R43 N; R50-53	Xn; N R: 22-40-43-50/53 S: (2-)22-36/37-60-61		
029-001-00-4	copper chloride; copper (I) chloride; cuprous chloride		231-842-9	7758-89-6	Xn; R22 N; R50-53	Xn; N R: 22-50/53 S: (2-)22-60-61		
029-002-00-X	dicopper oxide; copper (I) oxide		215-270-7	1317-39-1	Xn; R22 N; 50-53	Xn; N R: 22-50/53 S: (2-)22-60-61		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
029-003-00-5	Naphthenic acids, copper salts; copper naphthenate		215-657-0	1338-02-9	R10 Xn; R22 N; R50-53	Xn; N R: 10-22-50/53 S: (2-)60-61		
029-004-00-0	copper sulphate		231-847-6	7758-98-7	Xn; R22 Xi; R36/38 N; R50-53	Xn; N R: 22-36/38-50/53 S: (2-)22-60-61		
029-005-00-6	(tris(chloromethyl)phthalocyaninato)copper(II), reaction products with N-methylpiperazine and methoxyacetic acid		401-260-1	-	Xi; R36	Xi R: 36 S: (2-)26		
029-006-00-1	tris(octadec-9-enylammonium) (trisulfonatophthalocyaninato)copper(II)		403-210-4	-	Xi; R41 N; R51-53	Xi; N R: 41-51/53		

1. I N D E X N O	International Substance Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
						S: (2-)22-26-39-61		
029-007-00-7	(trisodium 2-(3-(6-(2-chloro-5-sulfonato)anilino)-4-(3-carboxypyridinio)-1,3,5-triazin-2-ylamino)-2-oxido-5-sulfonatophenylazo)phenylmet-hylazo)-4-sulfonatobenzoato)copper(3-)) hydroxide		404-670-9	89797-01-3	E; R2 R43	E; Xi R: 2-43 S: (2-)22-24-35-37		
029-008-00-2	copper(II) methanesulfonate		405-400-2	54253-62-2	Xn; R22 Xi; R41 N; R50-53	Xn; N R: 22-41-50/53 S: (2-)26-36/37/39-60-61		
029-009-00-7	phthalocyanine-N-[3-(diethylamino)propyl]sulfonamide copper complex		413-650-9	93971-95-0	R52-53	R: 52/53 S: 61		
029-010-00-3	A mixture of compounds from (dodecakis(p-toly(thio)phthalocyaninato)cop		407-700-9	101408-30-4	R43	Xi		

1. I N D E X N O	International Substance Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	per(II) to (hexadecakis(p-tolythio)phthalocyaninato)copper(II)					R: 43 S: (2-)24-37		
029-011-00-9	sodium [29H,31H-phthalocyaninato-(2-)-N29,N30,N31,N32]-[(3-(N-methyl-N-(2-hydroxyethyl)amino)propyl)amino)sulfonyl-sulfonato, copper complex		412-730-0	150522-10-4	C; R34	C R: 34 S: (1/2-)22-26-36/37/39-45		
029-012-00-4	sodium ((N-(3-trimethylammoniopropyl)sulfamoyl)methyl)sulfonatophthalocyaninato)copper(II)		407-340-2	124719-24-0	Xi; R41	Xi R: 41 S: (2-)26-39		
029-013-00-X	trisodium(2-(α -(3-(4-chloro-6-(2-(2-(vinylsulfonyl)ethoxy)ethylamino)-1,3,5-triazin-2-ylamino)-2-oxido-5-sulfonatophenylazo)benzylidenehydrazino)-4-sulfonatobenzoato)copper(II)		407-580-8	130201-51-3	Xi; R41 R52-53	Xi R: 41-52/53 S: (2-)24-37-61		
030-001-00-1	zinc powder - zinc dust		231-175-3	7440-66-6	F; R15-17	F; N		

1.	I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
		(pyrophoric)					N; R50-53	R: 15-17-50/53 S: (2-)43-46-60-61		
030-002-00-7		zinc powder - zinc dust (stabilized)			231-175-3	7440-66-6	N; R50-53	N R: 50/53 S: 60-61		
030-003-00-2		zinc chloride			231-592-0	7646-85-7	Xn; R22 C; R34 N; R50-53	C; N R: 22-34-50/53 S: (1/2-)26-36/37/39-45-60-61	C ≥ 25 %: C, N; R22-34-50/53 10 % ≤ C < 25 %: C, N; R34-51/53 5 % ≤ C < 10 %: Xn, N; R36/37/38-51/53 2.5 % ≤ C < 5 %: N; R51/53 0.25 % ≤ C < 2.5 %: R52/53	
030-004-00-8		dimethylzinc; [1] diethylzinc [2]		A	208-884-1 [1] 209-161-3 [2]	544-97-8 [1] 557-20-0 [2]	R14 F; R17	F; C; N R: 14-17-34-50/53		

1.	I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
						C; R34 N; R50-53	S: (1/2-)16-43-45-60-61		
030-005-00-3		diamminediisocyanatozinc		401-610-3	-	Xn; R22 Xi; R41 R42/43 N; R50	Xn; N R: 22-41-42/43-50 S: (2-)22-26-36/37/39-41-61		
030-006-00-9		zinc sulphate (hydrous) (mono-, hexa- and hepta hydrate); [1] zinc sulphate (anhydrous) [2]		231-793-3 [1] 231-793-3 [2]	7446-19-7 [1] 7733-02-0 [2]	Xn; R22 R41 N; R50-53	Xn; N R: 22-41-50/53 S: (2-)22-26-39-46-60-61		
030-007-00-4		bis(3,5-di- <i>tert</i> -butylsalicylato- <i>O</i> , <i>O'</i>)zinc		403-360-0	42405-40-3	F; R11	F; Xn; N		

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
						Xn; R22 N; R50-53	R: 11-22-50/53 S: (2-)7-22-60-61		
030-008-00-X	hydroxo(2-(benzenesulfonamido)benzoato)zinc(II)		403-750-0	113036-91-2	Xn; R20 N; R51-53	Xn; N R: 20-51/53 S: (2-)22-57-61			
030-011-00-6	trizinc bis(orthophosphate)		231-944-3	7779-90-0	N; R50-53	N R: 50/53 S: 60-61			
030-013-00-7	zinc oxide		215-222-5	1314-13-2	N; R50-53	N R: 50/53 S: 60-61			
033-001-00-X	arsenic		231-148-6	7440-38-2	T; R23/25	T; N			

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
					N; R50-53	R: 23/25-50/53 S: (1/2-)20/21-28-45-60-61		
033-002-00-5	arsenic compounds, with the exception of those specified elsewhere in this Annex	A	-	-	T; R23/25 N; R50-53	T; N R: 23/25-50/53 S: (1/2-)20/21-28-45-60-61	C ≥ 25 %: T, N; R23/25-50/53 2,5 % ≤ C < 25 %: T, N; R23/25-51/53 0,25 % ≤ C < 2,5 %: T; R23/25-52/53 0,2 % ≤ C < 0,25 %: T; R23/25 0,1 % ≤ C < 0,2 %: Xn; R20/22	I
033-003-00-0	diarsenic trioxide; arsenic trioxide	E	215-481-4	1327-53-3	Carc. Cat. 1; R45 T+; R28 C; R34 N; R50-53	T+; N R: 45-28-34-50/53 S: 53-45-60-61		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
033-004-00-6	diarsenic pentaoxide; arsenic pentoxide; arsenic oxide	E	215-116-9	1303-28-2	Carc. Cat. 1; R45 T; R23/25 N; R50-53	T; N R: 45-23/25-50/53 S: 53-45-60-61		
033-005-00-1	arsenic acid and its salts	AE	-	-	Carc. Cat. 1; R45 T; R23/25 N; R50-53	T; N R: 45-23/25-50/53 S: 53-45-60-61		
033-006-00-7	arsine		232-066-3	7784-42-1	F+; R12 T+; R26 Xn; R48/20 N; R50-53	F+; T+; N R: 12-26-48/20-50/53 S: (1/2)-9-16-28-33-36/37-45-60-61		

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
033-007-00-2	<i>tert</i> -butylarsine		423-320-6	4262-43-5	F; R17 T+; R26	F; T+ R: 17-26 S: (1/2-)9-28-36/37-43-45			
034-001-00-2	selenium		231-957-4	7782-49-2	T; R23/25 R33 R53	T R: 23/25-33-53 S: (1/2-)20/21-28-45-61			
034-002-00-8	selenium compounds except cadmium sulphoselenide	A	-	-	T; R23/25 R33 N; R50-53	T; N R: 23/25-33-50/53 S: (1/2-)20/21-28-45-60-61			
034-003-00-3	sodium selenite		233-267-9	10102-18-8	T+; R28 T; R23	T+; N R: 23-28-31-43-51/53			

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
					R31 R43 N; R51-53	S: (1/2-)28-36/37-45-61			
035-001-00-5	bromine			231-778-1	7726-95-6	T+; R26 C; R35 N; R50	T+; C; N R: 26-35-50 S: (1/2-)7/9-26-45-61		
035-002-00-0	hydrogen bromide			233-1113-0	10035-10-6	C; R35 Xi; R37	C R: 35-37 S: (1/2-)7/9-26-45		
035-002-01-8	hydrobromic acid ... %		B	-	-	C; R34 Xi; R37	C R: 34-37	C ≥ 40 %; C; R34-37 10 % ≤ C < 40 %; Xi; R36/37/38	

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
							S: (1/2-)/9-26-45		
035-003-00-6	potassium bromate	E	231-829-8	7758-01-2	O; R9 Carc. Cat. 2; R45 T; R25	T; O R: 45-9-25 S: 53-45			
035-004-00-1	2-hydroxyethylammonium perbromide		407-440-6	-	O; R8 Xn; R22 C; R35 R43 N; R50	O; C; N R: 8-22-35-43-50 S: (1/2-)/3/7-14-26-36/37/39-45-60-61			
040-001-00-3	zirconium powder (pyrophoric)		231-176-9	7440-67-7	F; R15-17	F R: 15-17			

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
							S: (2-)7/8-43		
040-002-00-9	zirconium pyrophoric)	zirconium powder (non pyrophoric)	-	-	-	F; R15	R: 15 S: (2-)7/8-43		
042-001-00-9	molybdenum trioxide		215-204-7	1313-27-5	Xn; R48/20/22 Xi; R36/37	Xn R: 36/37-48/20/22 S: (2-)22-25			
042-002-00-4	tetrakis(dimethylidetetradecylam monium) hexa- μ -oxotetra- μ 3- oxodi- μ 5- oxotetradecaooctamolybdate (4-)		404-760-8	117342-25-3	T; R23 Xi; R41 R53	T R: 23-41-53 S: (1/2-)26-37/39-45-61			
042-003-00-X	tetrakis(trimethylhexadecylam monium) hexa- μ -oxotetra- μ 3-oxodi- μ 5- oxotetradecaooctamolybdate (4-)		404-860-1	116810-46-9	F; R11 Xi; R41	F; Xi; N R: 11-41-50/53			

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
					N; R50-53	S: (2-)26-39-60-61		
042-004-00-5	Reaction product of ammonium molybdate and C ₁₂ -C ₂₄ -dioxyalkylamine (1:5-1:3)		412-780-3	-	Xi; R38 R43 N; R51-53	Xi; N R: 38-43-51/53 S: 24/25-37-61		
047-001-00-2	silver nitrate		231-853-9	7761-88-8	C; R34 N; R50-53	C; N R: 34-50/53 S: (1/2-)26-45-60-61		
048-001-00-5	cadmium compounds, with the exception of cadmium sulphoselenide (xCdS _x yCdSe), mixture of cadmium sulphide with zinc sulphide (xCdS _x yZnS), mixture of cadmium sulphide with mercury sulphide (xCdS _x yHgS), and those specified elsewhere in this	A	-	-	Xn; R20/21/22 N; R50-53	Xn; N R: 20/21/22-50/53 S: (2-)60-61	C ≥ 25 %: Xn, N; R20/21/22-50/53 2,5 % ≤ C < 25 %: Xn, N; R20/21/22-51/53 0,25 % ≤ C < 2,5 %: Xn; R20/21/22-52/53 0,1 % ≤ C < 0,25 %: Xn; R20/21/22	1

1. INDEX NO	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	Annex							
048-002-00-0	cadmium (non-pyrophoric); [1] cadmium oxide (non-pyrophoric) [2]	E	231-152-8 [1] 215-146-2 [2]	7440-43-9 [1] 1306-19-0 [2]	Carc. Cat. 2; R45 Muta. Cat. 3; R68 Repr. Cat. 3; R62-63 T; R48/23/25 T+; R26 N; R50-53	T+; N R: 45-26-48/23/25-62-63-68-50/53 S: 53-45-60-61		
048-003-00-6	cadmium diformate; cadmiumformate		224-729-0	4464-23-7	T; R23/25 R33 Xn; R68 N; R50-53	T; N R: 23/25-33-68-50/53 S: (1/2-)22-45-60-61	C ≥ 25 %: T, N; R23/25-33-50/53-68 10 % ≤ C < 25 %: T, N; R23/25-33-51/53-68 2,5 % ≤ C < 10 %: Xn, N; R20/22-33-51/53-68 1 % ≤ C < 2,5 %: Xn; R20/22-33-52/53-68	

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
								<p>0,1 % ≤ C < 1 %: Xn; R20/22-33-52/53</p> <p>0,25 % ≤ C < 0,1 %: Xn; R20/22-33-52/53</p>	
048-004-00-1	cadmium cyanide			208-829-1	542-83-6	<p>T+; R26/27/28</p> <p>R32</p> <p>R33</p> <p>Xn; R68</p> <p>N; R50-53</p>	<p>T+; N</p> <p>R: 26/27/28-32-33-68-50/53</p> <p>S: (1/2-7)-28-29-45-60-61</p>	<p>C ≥ 25 %: T+, N; R26/27/28-32-33-50/53-68</p> <p>7 % ≤ C < 25 %: T+, N; R26/27/28-32-33-51/53-68</p> <p>2,5 % ≤ C < 7 %: T, N; R23/24/25-32-33-51/53-68</p> <p>1 % ≤ C < 2,5 %: T; R23/24/25-32-33-52/53-68</p> <p>0,25 % ≤ C < 1 %: Xn; R20/21/22-33-52/53</p> <p>0,1 % ≤ C < 0,25 %: Xn; R20/21/22-33</p>	

I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
048-005-00-7	cadmiumhexafluorosilicate(2-); cadmium fluorosilica		241-084-0	17010-21-8	T; R23/25 R33 Xn; R68 N; R50-53	T; N R: 23/25-33-68-50/53 S: (1/2-)22-45-60-61	C ≥ 25 %: T; N; R23/25-33-50/53-68 10 % ≤ C < 25 %: T; N; R23/25-33-51/53-68 2,5 % ≤ C < 10 %: Xn; N; R20/22-33-51/53-68 1 % ≤ C < 2,5 %: Xn; R20/22-33-52/53-68 0,25 % ≤ C < 1 %: Xn; R20/22-33-52/53 0,1 % ≤ C < 0,25 %: Xn; R20/22-33	
048-006-00-2	cadmium fluoride	E	232-222-0	7790-79-6	Carc. Cat. 2; R45 Mut. Cat. 2; R46 Repr. Cat. 2; R60-61 T+; R26	T+; N R: 45-46-60-61-25-26-48/23/25-50/53 S: 53-45-60-61	C ≥ 25 %: T+; N; R45-46-60-61-25-26-48/23/25-50/53 10 % ≤ C < 25 %: T+; N; R45-46-60-61-25-26-48/23/25-51/53 7 % ≤ C < 10 %: T+; N; R45-46-60-61-22-26-48/23/25-51/53	

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
					T; R25-48/23/25 N; R50-53			2,5 % ≤ C < 7 %: T, N; R45-46-60-61-22-23-48/20/22-51/53 1 % ≤ C < 2,5 %: T; R45-46-60-61-22-23-48/20/22-52/53 0,5 % ≤ C < 1 %: T; R45-46-60-61-20/22-48/20/22-52/53 0,25 % ≤ C < 0,5 %: T; R45-46-20/22-48/20/22-52/53 0,1 % ≤ C < 0,25 %: T; R45-46-20/22-48/20/22 0,01 % ≤ C < 0,1 %: T; R45	
048-007-00-8	cadmium iodide			232-223-6	7790-80-9	T; R23/25 R33 Xn; R68 N; R50-53	T; N R: 23/25-33-68-50/53 S: (1/2-)22-45-60-61	C ≥ 25 %: T, N; R23/25-33-50/53-68 10 % ≤ C < 25 %: T, N; R23/25-33-51/53-68 2,5 % ≤ C < 10 %: Xn, N; R20/22-33-51/53-68	

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
								<p>1 % ≤ C < 2,5 %: Xn; R20/22-33-52/53-68</p> <p>0,25 % ≤ C < 1 %: Xn; R20/22-33-52/53</p> <p>0,1 % ≤ C < 0,25 %: Xn; R20/22-33</p>	
048-008-00-3	cadmium chloride		E	233-296-7	10108-64-2	Care. Cat. 2; R45 Muta. Cat. 2; R46 Repr. Cat. 2; R60-61 T+; R26 T; R25-48/23/25 N; R50-53	T+; N R: 45-46-60-61-25-26-48/23/25-50/53 S: 53-45-60-61	<p>C ≥ 25 %: T+, N; R45-46-60-61-25-26-48/23/25-50/53</p> <p>10 % ≤ C < 25 %: T+, N; R45-46-60-61-25-26-48/23/25-51/53</p> <p>7 % ≤ C < 10 %: T+, N; R45-46-60-61-22-26-48/23/25-51/53</p> <p>2,5 % ≤ C < 7 %: T, N; R45-46-60-61-22-23-48/20/22-51/53</p> <p>1 % ≤ C < 2,5 %: T; R45-46-60-61-22-23-48/20/22-52/53</p> <p>0,5 % ≤ C < 1 %: T; R45-46-60-61-20/22-48/20/22-52/53</p>	

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
								<p>0,25 % ≤ C < 0,5 %: T; R45-46-20/22-48/20/22-52/53</p> <p>0,1 % ≤ C < 0,25 %: T; R45-46-20/22-48/20/22</p> <p>0,01 % ≤ C < 0,1 %: T; R45</p>	
048-009-00-9	cadmium sulphate		E	233-331-6	10124-36-4	Carc. Cat. 2; R45 Mut. Cat. 2; R46 Repr. Cat. 2; R60-61 T; R48/23/25 T+; R26 T; R25 N; R50-53	T+; N R: 45-46-60-61-25-26-48/23/25-50/53 S: 53-45-60-61	<p>C ≥ 25 %: T+; N; R45-46-60-61-25-26-48/23/25-50/53</p> <p>10 % ≤ C < 25 %: T+; N; R45-46-60-61-25-26-48/23/25-51/53</p> <p>7 % ≤ C < 10 %: T+; N; R45-46-60-61-22-26-48/23/25-51/53</p> <p>2,5 % ≤ C < 7 %: T; N; R45-46-60-61-22-23-48/20/22-51/53</p> <p>1 % ≤ C < 2,5 %: T; R45-46-60-61-22-23-48/20/22-52/53</p> <p>0,5 % ≤ C < 1 %: T; R45-46-60-61-20/22-48/20/22-52/53</p>	

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
								<p>0,25 % ≤ C < 0,5 %: T; R45-46-20/22-48/20/22-52/53</p> <p>0,1 % ≤ C < 0,25 %: T; R45-46-20/22-48/20/22</p> <p>0,01 % ≤ C < 0,1 %: T; R45</p>	
048-010-00-4	cadmium sulphide		E	215-147-8	1306-23-6	Carc. Cat. 2; R45 Mutat. Cat. 3; R68 Repr. Cat. 3; R62-63 T; R48/23/25 Xn; R22 R53	T; N R: 45-22-48/23/25-62-63-68-53 S: 53-45-61	<p>C ≥ 25 %: T; R45-22-48/23/25-62-63-68-53</p> <p>10 % ≤ C < 25 %: T; R45-22-48/23/25-62-63-68</p> <p>5 % ≤ C < 10 %: T; R45-48/20/22-62-63-68</p> <p>1 % ≤ C < 5 %: T; R45-48/20/22-68</p> <p>0,1 % ≤ C < 1 %: T; R45-48/20/22</p>	1
048-011-00-X	cadmium (pyrophoric)		E	231-152-8	7440-43-9	Carc. Cat. 2; R45	F; T+; N R: 45-17-26-48/23/25-62-63-		

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
						Mutua. Cat. 3; R68 Repr. Cat. 3; R62-63 T; R48/23/25 T+; R26 F; R17 N; R50-53	68-50/53 S: 53-45-7/8-43-60-61		
050-001-00-5	tin tetrachloride; stannic chloride			231-588-9	7646-78-8	C; R34 R52-53	C R: 34-52/53 S: (1/2-7/8-26-45-61	C ≥ 25 %; C; R34-52/53 10 % ≤ C < 25 %; C; R34 5 % ≤ C < 10 %; Xi; R36/37/38	
050-002-00-0	cyhexatin (ISO); hydroxytricyclohexylstannane;			236-049-1	13121-70-5	Xn; R20/21/22 N; R50-53	Xn; N R: 20/21/22-50/53		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
050-003-00-6	tri(cyclohexyl)tin hydroxide fenitín acetate (ISO); triphenyltín acetate		212-984-0	900-95-8	Carc. Cat. 3; R40 Repr. Cat. 3; R63 T+; R26 T; R24/25-48/23 Xi; R37/38-41 N; R50-53	S: (2-)13-60-61 T+; N R: 24/25-26-37/38-40-41-48/23-50/53-63 S: (1/2-)26-28-36/37/39-45-60-61		
050-004-00-1	fenitín hydroxide (ISO); triphenyltín hydroxide		200-990-6	76-87-9	Carc. Cat. 3; R40 Repr. Cat. 3; R63 T+; R26 T; R24/25-48/23 Xi; R37/38-41	T+; N R: 24/25-26-37/38-40-41-48/23-50/53-63 S: (1/2-)26-28-36/37/39-45-60-61		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
					N; R50-53			
050-005-00-7	trimethyltin compounds, with the exception of those specified elsewhere in this Annex	A	-	-	T+; R26/27/28 N; R50-53	T+; N R: 26/27/28-50/53 S: (1/2-)26-27-28-45-60-61	C ≥ 25 %: T+, N; R26/27/28-50/53 2,5 % ≤ C < 25 %: T+, N; R26/27/28-51/53 0,5 % ≤ C < 2,5 %: T+; R26/27/28-52/53 0,25 % ≤ C < 0,5 %: T; R23/24/25-52/53 0,1 % ≤ C < 0,25 %: T; R23/24/25 0,05 % ≤ C < 0,1 %: Xn; R20/21/22	1
050-006-00-2	triethyltin compounds, with the exception of those specified elsewhere in this Annex	A	-	-	T+; R26/27/28 N; R50-53	T+; N R: 26/27/28-50/53 S: (1/2-)26-27-28-45-60-61	C ≥ 25 %: T+, N; R26/27/28-50/53 2,5 % ≤ C < 25 %: T+, N; R26/27/28-51/53 0,5 % ≤ C < 2,5 %: T+; R26/27/28-	1

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
								52/53 0,25 % ≤ C < 0,5 %: T; R23/24/25-52/53 0,1 % ≤ C < 0,25 %: T; R23/24/25 0,05 % ≤ C < 0,1 %: Xn; R20/21/22	
050-007-00-8	tributyltin compounds, with the exception of those specified elsewhere in this Annex		A	-	-	T; R23/24/25 N; R50-53	T; N R: 23/24/25-50/53 S: (1/2-)26-27-28-45-60-61	C ≥ 25 %: T, N; R23/24/25-50/53 2,5 % ≤ C < 25 %: T, N; R23/24/25-51/53 0,5 % ≤ C < 2,5 %: T; R23/24/25-52/53 0,25 % ≤ C < 0,5 %: Xn; R20/21/22-52/53 0,1 % ≤ C < 0,25 %: Xn; R20/21/22	I
050-008-00-3	tributyltin compounds, with the exception of those specified		A	-	-	T; R25-48/23/25	T; N	C ≥ 25 %: T, N; R21-25-36/38-48/23/25-50/53	I

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	elsewhere in this Annex				Xn; R21 Xi; R36/38 N; R50-53	R: 21-25-36/38-48/23/25-50/53 S: (1/2-)35-36/37/39-45-60-61	2,5 % ≤ C < 25 %: T, N; R21-25-36/38-48/23/25-51/53 1 % ≤ C < 2,5 %: T; R21-25-36/38-48/23/25-52/53 0,25 % ≤ C < 1 %: Xn; R22-48/20/22-52/53	
050-009-00-9	fluorotriptylstannane; [1] hexapentydistannoxane [2]		243-546-7 [1] 247-143-7 [2]	20153-49-5 [1] 25637-27-8 [2]	Xn; R20/21/22 N; R50-53	Xn; N R: 20/21/22-50/53 S: (2-)26-28-60-61	C ≥ 25 %: Xn, N; R20/21/22-50/53 2,5 % ≤ C < 25 %: Xn, N; R20/21/22-51/53 1 % ≤ C < 2,5 %: Xn; R20/21/22-52/53 0,25 % ≤ C < 1 %: R52/53	1
050-010-00-4	fluorotrihexylstannane		243-547-2	20153-50-8	Xn; R20/21/22 N; R50-53	Xn; N R: 20/21/22-50/53	C ≥ 25 %: Xn, N; R20/21/22-50/53 2,5 % ≤ C < 25 %: Xn, N; R20/21/22-51/53	1

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
						S: (2-)26-28-60-61	$1\% \leq C < 2,5\%$: Xn; R20/21/22-52/53 $0,25\% \leq C < 1\%$: R52/53	
050-011-00-X	triphenyltin compounds, with the exception of those specified elsewhere in this Annex	A	-	-	T; R23/24/25 N; R50-53	T; N R: 23/24/25-50/53 S: (1/2-)26-27-28-45-60-61	$C \geq 25\%$: T, N; R23/24/25-50/53 $2,5\% \leq C < 25\%$: T, N; R23/24/25-51/53 $1\% \leq C < 2,5\%$: T; R23/24/25-52/53 $0,25\% \leq C < 1\%$: Xn; R20/21/22-52/53	1
050-012-00-5	tetracyclohexylstannane; [1] chlorotricyclohexylstannane; [2] butyltricyclohexylstannane [3]	A	215-910-5 [1] 221-437-5 [2] 230-358-5 [3]	1449-55-4 [1] 3091-32-5 [2] 7067-44-9 [3]	Xn; R20/21/22 N; R50-53	Xn; N R: 20/21/22-50/53 S: (2-)26-28-60-61	$C \geq 25\%$: Xn, N; R20/21/22-50/53 $2,5\% \leq C < 25\%$: Xn, N; R20/21/22-51/53 $1\% \leq C < 2,5\%$: Xn; R20/21/22-52/53	1

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
							0,25 % ≤ C < 1 %: R52/53	
050-013-00-0	trioctyltin compounds, with the exception of those specified elsewhere in this Annex	A	-	-	Xi; R36/37/38 R53	Xi R: 36/37/38-53 S: (2-)61	C ≥ 25 %: Xi; R36/37/38-53 1 % ≤ C < 25 %: Xi; R36/37/38	1
050-017-00-2	fenbutatin oxide (ISO); bis(tris(2-methyl-2-phenylpropyl)tin)oxide		236-407-7	13356-08-6	T+; R26 Xi; R36/38 N; R50-53	T+; N R: 26-36/38-50/53 S: (1/2-)28-36/37-45-60-61		
050-018-00-8	tin(II) methanesulphonate		401-640-7	53408-94-9	C; R34 Xn; R22 R43	C R: 22-34-43 S: (1/2-)22-26-36/37/39-45		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
050-019-00-3	1-(tricyclohexylsilyl)-1 <i>H</i> -1,2,4-triazole; azocyclostin		255-209-1	41083-11-8	T ⁺ ; R26 T; R25 Xi; R37/38-41 N; R50-53	T ⁺ ; N R: 25-26-37/38-41-50/53 S: (1/2-)26-28-36/37/39-38-45-60-61		
050-020-00-9	trioctylstannane		413-320-4	869-59-0	T; R48/25 Xi; R38 R53	T R: 38-48/25-53 S: (1/2-)23-36/37-45-61		
051-001-00-8	antimony trichloride		233-047-2	10025-91-9	C; R34 N; R51-53	C; N R: 34-51/53 S: (1/2-)26-45-61	C ≥ 10 % C; C; R34 5 % ≤ C < 10 %; Xi; R36/37/38	
051-002-00-3	antimony pentachloride		231-601-8	7647-18-9	C; R34	C; N	C ≥ 25 %; C; N; R34-51/53	

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
					N; R51-53	R: 34-51/53 S: (1/2-26-45-61	10 % ≤ C < 25 %; C; R34-52/53 5 % ≤ C < 10 %; Xi; R36/37/38-52/53 2,5 % ≤ C < 5 %; R52/53	
051-003-00-9	antimony compounds, with the exception of the tetroxide (Sb ₂ O ₄), pentoxide (Sb ₂ O ₅), trisulphide (Sb ₂ S ₃), pentasulphide (Sb ₂ S ₅) and those specified elsewhere in this Annex	A	-	-	Xn; R20/22 N; R51-53	Xn; N R: 20/22-51/53 S: (2-61	C ≥ 25 %; Xn, N; R20/22-51/53 2,5 % ≤ C < 25 %; Xn; R20/22-52/53 0,25 % ≤ C < 2,5 %; Xn; R20/22	1
051-004-00-4	antimony trifluoride		232-009-2	7783-56-4	T; R23/24/25 N; R51-53	T; N R: 23/24/25-51/53 S: (1/2-7-26-45-61		
051-005-00-X	antimony trioxide		215-175-0	1309-64-4	Carc. Cat. 3; R40	Xn R: 40		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
						S: (2-)22-36/37		
051-006-00-5	diphenyl(4-phenylthiophenyl)sulfonium hexafluoroantimonate		403-500-0	-	R43 N; R50-53	Xi; N R: 43-50/53 S: (2-)24-37-60-61		
051-007-00-0	bis(4-dodecylphenyl)iodonium hexafluoroantimonate		404-420-9	71786-70-4	R43 R52-53	Xi R: 43-52/53 S: (2-)24-37-61		
053-001-00-3	iodine		231-442-4	7553-56-2	Xn; R20/21 N; R50	Xn; N R: 20/21-50 S: (2-)23-25-61		
053-002-00-9	hydrogen iodide		233-109-9	10034-85-2	C; R35	C R: 35 S: (1/2-)9-26-36/37/39-45	C ≥ 10 %; C; R35 0,2 % ≤ C < 10 %; C; R34 0,02 % ≤ C < 0,2 %; Xi; R36/37/38	5

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
053-002-01-6	hydriodic acid ... %	B	-	-	C; R34	C R: 34 S: (1/2-)26-45		C ≥ 25 %; C; R34 10 % ≤ C < 25 %; Xi; R36/38	
053-003-00-4	iodoxybenzene	-	-	696-33-3	E; R1	E R: 1 S: (2-)35			
053-004-00-X	calcium iodoxybenzoate	C	-	-	E; R1	E R: 1 S: (2-)35			
053-005-00-5	(4-(1-methylethyl)phenyl)-(4-methylphenyl)iodonium tetrakis(pentafluorophenyl)borate (1-)		422-960-3	178233-72-2	Xn; R21/22-48/22 N; R50-53	Xn; N R: 21/22-48/22-50/53 S: (2-22-36/37-60-61			

1.	I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
056-001-00-1		barium peroxide			215-128-4	1304-29-6	O; R8 Xn; R20/22	O; Xn R: 8-20/22 S: (2-)13-27		
056-002-00-7		barium salts, with the exception of barium sulphate, salts of 1-azo-2-hydroxynaphthalenyl aryl sulphonic acid, and of salts specified elsewhere in this Annex	A	-	-	-	Xn; R20/22	Xn R: 20/22 S: (2-)28	C ≥ 1 %; Xn; R20/22	1
056-003-00-2		barium carbonate			208-167-3	513-77-9	Xn; R22	Xn R: 22 S: (2-)24/25		
056-004-00-8		barium chloride			233-788-1	10361-37-2	T; R25 Xn; R20	T R: 20-25 S: (1/2-)45		
072-001-00-4		hafnium tetra- <i>n</i> -butoxide			411-740-2	22411-22-9	Xi; R41	Xi		

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
						R43	R: 41-43 S: (2-)24/25-26-37/39		
074-001-00-X	hexasodium dodecawolframate	dihydrogen-	412-770-9	12141-67-2	Xn; R22 Xi; R41 R52-53	Xn R: 22-41-52/53 S: (2-)22-26-39-61			
074-002-00-5	Reaction products of tungsten hexachloride with 2-methylpropan-2-ol, nonylphenol and pentane-2,4-dione		408-250-6	-	F; R11 Xn; R20 C; R34 R43 N; R50-53	F; C; N R: 11-20-34-43-50/53 S: (1/2-)16-26-29-33-36/37/39-45-60-61			
076-001-00-5	osmium tetroxide;		244-058-7	20816-12-0	T+; R26/27/28	T+			

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	osmic acid				C; R34	R: 26/27/28-34 S: (1/2-)/9-26-45			
078-001-00-0	tetrachloroplatinates with the exception of those specified elsewhere in this Annex	A	-		T; R25 Xi; R41 R42/43	T R: 25-41-42/43 S: (2-)/22-26-36/37/39-45			
078-002-00-6	diammonium tetrachloroplatinate		237-499-1	13820-41-2	T; R25 Xi; R38-41 R42/43	T R: 25-38-41-42/43 S: (2-)/22-26-36/37/39-45			
078-003-00-1	disodium tetrachloroplatinate		233-051-4	10026-00-3	T; R25 Xi; R38-41 R42/43	T R: 25-38-41-42/43 S: (2-)/22-26-36/37/39-45			

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
078-004-00-7	dipotassium tetrachloroplatinate		233-050-9	10025-99-7	T; R25 Xi; R38-41 R42/43	T R: 25-38-41-42/43 S: (2-)22-26-36/37/39-45		
078-005-00-2	hexachloroplatinates with the exception of those specified elsewhere in this Annex	A	-	-	T; R25 Xi; R41 R42/43	T R: 25-41-42/43 S: (1/2-)22-26-36/37/39-45		
078-006-00-8	disodium hexachloroplatinate		240-983-5	16923-58-3	T; R25 Xi; R41 R42/43	T R: 25-41-42/43 S: (1/2-)22-26-36/37/39-45		

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
078-007-00-3	dipotassium hexachloroplatinate		240-979-3	16921-30-5	T; R25 Xi; R41 R42/43	T R: 25-41-42/43 S: (1/2-)22-26-36/37/39-45			
078-008-00-9	diammonium hexachloroplatinate		240-973-0	16919-58-7	T; R25 Xi; R41 R42/43	T R: 25-41-42/43 S: (1/2-)22-26-36/37/39-45			
078-009-00-4	hexachloroplatinic acid		241-010-7	16941-12-1	T; R25 C; R34 R42/43	T R: 25-34-42/43 S: (1/2-)22-26-36/37/39-45			
080-001-00-0	mercury		231-106-7	7439-97-6	T; R23	T; N			

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
					R33 N; R50-53	R: 23-33-50/53 S: (1/2-7)-45-60-61		
080-002-00-6	inorganic compounds of mercury with the exception of mercuric sulphide and those specified elsewhere in this Annex	A	-	-	T+; R26/27/28 R33 N; R50-53	T+; N R: 26/27/28-33-50/53 S: (1/2-13)-28-45-60-61	C ≥ 25 %: T+, N; R26/27/28-33-50/53 2,5 % ≤ C < 25 %: T+, N; R26/27/28-33-51/53 2 % ≤ C < 2,5 %: T+; R26/27/28-33-52/53 0,5 % ≤ C < 2 %: T; R23/24/25-33-52/53 0,25 % ≤ C < 0,5 %: Xn; R20/21/22-33-52/53 0,1 % ≤ C < 0,25 %: Xn; R20/21/22-33	1
080-003-00-1	dimercury dichloride;		233-307-5	10112-91-1	Xn; R22	Xn; N		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	mercurous chloride; calomel				Xi; R36/37/38 N; R50-53	R: 22-36/37/38-50/53 S: (2-)13-24/25-46-60-61		
080-004-00-7	organic compounds of mercury with the exception of those specified elsewhere in this Annex	A	-	-	T+; R26/27/28 R33 N; R50-53	T+; N R: 26/27/28-33-50/53 S: (1/2-)13-28-36-45-60-61	C ≥ 25 %: T+, N; R26/27/28-33-50/53 2,5 % ≤ C < 25 %: T+, N; R26/27/28-33-51/53 1 % ≤ C < 2,5 %: T+; R26/27/28-33-52/53 0,5 % ≤ C < 1 %: T; R23/24/25-33-52/53 0,25 % ≤ C < 0,5 %: Xn; R20/21/22-33-52/53 0,05 % ≤ C < 0,25 %: Xn; R20/21/22-33	1
080-005-00-2	mercury difulminate;		211-057-8	628-86-4	E; R3	E; T; N		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	mercuric fulminate; fulminate of mercury				T; R23/24/25 R33 N; R50-53	R: 3-23/24/25-33-50/53 S: (1/2-)3-35-45-60-61		
080-006-00-8	dimercury dicyanide oxide; mercuric oxycyanide		215-629-8	1335-31-5	E; R3 T; R23/24/25 R33 N; R50-53	E; T; N R: 3-23/24/25-33-50/53 S: (1/2-)28-35-45-60-61		
080-007-00-3	dimethylmercury; [1] diethylmercury [2]		209-805-3 [1] 211-000-7 [2]	593-74-8 [1] 627-44-1 [2]	T+; R26/27/28 R33 N; R50-53	T+; N R: 26/27/28-33-50/53 S: (1/2-)13-28-36-45-60-61	C ≥ 25 %: T+, N; R26/27/28-33-50/53 2,5 % ≤ C < 25 %: T+, N; R26/27/28-33-51/53 0,5 % ≤ C < 2,5 %: T+; R26/27/28-33-52/53	1

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
							<p>0,25 % ≤ C < 0,5 %; T; R23/24/25-33-52/53</p> <p>0,1 % ≤ C < 0,25 %; T; R23/24/25-33</p> <p>0,05 % ≤ C < 0,1 %; Xn; R20/21/22-33</p>	
080-008-00-9	phenylmercury nitrate; [1] phenylmercury hydroxide; [2] basic phenylmercury nitrate [3]		200-242-9 [1] 202-866-7 [2] - [3]	55-68-5 [1] 100-57-2 [2] 8003-05-2 [3]	T; R25-48/24/25 C; R34 N; R50-53	T; N R: 25-34-48/24/25-50/53 S: (1/2-)23-24/25-37-45-60-61		
080-009-00-4	2-methoxyethylmercury chloride		204-659-7	123-88-6	T; R25-48/25 C; R34 N; R50-53	T; N R: 25-34-48/25-50/53 S: (1/2-)36/37/39-45-60-61		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
080-010-00-X	mercury dichloride; mercuric chloride		231-299-8	7487-94-7	T+, R28 T; R48/24/25 C; R34 N; R50-53	T+, N R: 28-34-48/24/25-50/53 S: (1/2-)36/37/39-45-60-61		
080-011-00-5	phenylmercury acetate		200-532-5	62-38-4	T; R25-48/24/25 C; R34 N; R50-53	T; N R: 25-34-48/24/25-50/53 S: (1/2-)23-24/25-37-45-60-61		
081-001-00-3	thallium		231-138-1	7440-28-0	T+, R26/28 R33 R53	T+ R: 26/28-33-53 S: (1/2-)13-28-45-61		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
081-002-00-9	thallium compounds, with the exception of those specified elsewhere in this Annex	A	-	-	T+, R26/28 R33 N; R51-53	T+, N R: 26/28-33-51/53 S: (1/2-)13-28-45-61		
081-003-00-4	dithallium sulphate; thallous sulphate		231-201-3	7446-18-6	T+, R28 T; R48/25 Xi; R38 N; R51-53	T+, N R: 28-38-48/25-51/53 S: (1/2-)13-36/37-45-61		
082-001-00-6	lead compounds with the exception of those specified elsewhere in this Annex	AE	-	-	Repr. Cat. 1; R61 Repr. Cat. 3; R62 Xn; R20/22 R33	T; N R: 61-20/22-33-62-50/53 S: 53-45-60-61	C ≥ 25 %: T; N; R61-20/22-33-62-50/53 5 % ≤ C < 25 %: T; N; R61-20/22-33-62-51/53 2,5 % ≤ C < 5 %: T; N; R61-20/22-33-62-51/53	1

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
					N; R50-53			<p>1 % ≤ C < 2,5 %: T; R61-20/22-33-52/53</p> <p>0,5 % ≤ C < 1 %: T; R61-33-52/53</p> <p>0,25 % ≤ C < 0,5 %: R52/53</p>	
082-002-00-1	lead alkyls		AE	-	-	<p>Repr. Cat. 1; R61</p> <p>Repr. Cat. 3; R62</p> <p>T+; R26/27/28</p> <p>R33</p> <p>N; R50-53</p>	<p>T+; N</p> <p>R: 61-26/27/28-33-62-50/53</p> <p>S: 53-45-60-61</p>	<p>C ≥ 25 %: T+; N; R61-26/27/28-33-62-50/53</p> <p>5 % ≤ C < 25 %: T+; N; R61-26/27/28-33-62-51/53</p> <p>2,5 % ≤ C < 5 %: T+; N; R61-26/27/28-33-51/53</p> <p>0,5 % ≤ C < 2,5 %: T+; R61-26/27/28-33-52/53</p> <p>0,25 % ≤ C < 0,5 %: T; R61-26/27/28-33-52/53</p> <p>0,1 % ≤ C < 0,25 %: T; R61-23/24/25-33</p> <p>0,05 % ≤ C < 0,1 %: Xn;</p>	1

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
								R20/21/22-33	
082-003-00-7	lead diazide; lead azide		E	236-542-1	13424-46-9	E; R3 Repr. Cat. 1; R61 Repr. Cat. 3; R62 Xn; R20/22 R33 N; R50-53	E; T; N R: 61-3-20/22-33-50/53-62 S: 53-45-60-61		1
082-004-00-2	lead chromate			231-846-0	7758-97-6	Carc. Cat. 3; R40 Repr. Cat. 1; R61 Repr. Cat. 3; R62 R33 N; R50-53	T; N R: 61-33-40-50/53-62 S: 53-45-60-61		1

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
082-005-00-8	lead di(acetate)		E	206-104-4	301-04-2	Repr. Cat. 1; R61 Repr. Cat. 3; R62 Xn; R48/22 R33 N; R50-53	T; N R: 61-33-48/22-50/53-62 S: 53-45-60-61		1
082-006-00-3	trilead bis(orthophosphate)		E	231-205-5	7446-27-7	Repr. Cat. 1; R61 Repr. Cat. 3; R62 Xn; R48/22 R33 N; R50-53	T; N R: 61-33-48/22-50/53-62 S: 53-45-60-61		1

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
082-007-00-9	lead acetate, basic; lead acetate		E	215-630-3	1335-32-6	Carc. Cat. 3; R40 Repr. Cat. 1; R61 Repr. Cat. 3; R62 Xn; R48/22 R33 N; R50-53	T; N R: 61-33-40-48/22-50/53-62 S: 53-45-60-61		1
082-008-00-4	lead(II) methanesulphonate		E	401-750-5	17570-76-2	Repr. Cat. 1; R61 Repr. Cat. 3; R62 Xn; R20/22-48/20/22 Xi; R38-41 N; R58 R33	T; N R: 61-62-20/22-33-38-41-48/20/22-58 S: 53-45-57-61		1

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
082-009-00-X	Lead sulfochromate yellow; C.I. Pigment Yellow 34; [This substance is identified in the Colour Index by Colour Index Constitution Number, C.I. 77603.]		215-693-7	1344-37-2	Carc. Cat. 3; R40 Repr. Cat. 1; R61 Repr. Cat. 3; R62 R33 N; R50-53	T; N R: 61-33-40-50/53-62 S: 53-45-60-61		1
082-010-00-5	Lead chromate molybdate sulfate red; C.I. Pigment Red 104; [This substance is identified in the Colour Index by Colour Index Constitution Number, C.I. 77605.]		235-759-9	12656-85-8	Carc. Cat. 3; R40 Repr. Cat. 1; R61 Repr. Cat. 3; R62 R33 N; R50-53	T; N R: 61-33-40-50/53-62 S: 53-45-60-61		1

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
082-011-00-0	lead hydrogen arsenate	E	232-064-2	7784-40-9	Carc. Cat. 1; R45 Repr. Cat. 1; R61 Repr. Cat. 3; R62 T; R23/25 R33 N; R50-53	T; N R: 45-61-23/25-33-50/53-62 S: 53-45-60-61		1	
092-001-00-8	uranium		231-170-6	7440-61-1	T+; R26/28 R33 R53	T+ R: 26/28-33-53 S: (1/2-)20/21-45-61			
092-002-00-3	uranium compounds	A	-	-	T+; R26/28 R33	T+; N R: 26/28-33-51/53			

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
					N; R51-53	S: (1/2-)20/21-45-61			
601-001-00-4	methane		200-812-7	74-82-8	F+; R12	F+ R: 12 S: (2-)9-16-33			
601-002-00-X	ethane		200-814-8	74-84-0	F+; R12	F+ R: 12 S: (2-)9-16-33			
601-003-00-5	propane		200-827-9	74-98-6	F+; R12	F+ R: 12 S: (2-)9-16			
601-004-00-0	butane; [1] and isobutane [2]	C	203-448-7 [1] 200-857-2 [2]	106-97-8 [1] 75-28-5 [2]	F+; R12	F+ R: 12			

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
						S: (2-)9-16		
601-004-01-8	butane (containing ≥ 0.1 % butadiene (203-450-8)); [1] isobutane (containing ≥ 0.1 % butadiene (203-450-8)) [2]	CS	203-448-7 [1] 200-857-2 [2]	106-97-8 [1] 75-28-5 [2]	F+; R12 Carc. Cat. 1; R45 Muta. Cat. 2; R46	F+; T R: 45-46-12 S: 53-45		
601-005-00-6	2,2-dimethylpropane; neopentane		207-343-7	463-82-1	F+; R12 N; R51-53	F+; N R: 12-51/53 S: (2-)9-16-33-61		
601-006-00-1	pentane; [1] isopentane; 2-methylbutane [2]	C	203-692-4 [1] 201-142-8 [2]	109-66-0 [1] 78-78-4 [2]	F+; R12 Xn; R65 R66 R67 N; R51-53	F+; Xn; N R: 12-51/53-65-66-67 S: (2-)9-16-29-33-61-62		4 6

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
601-007-00-7	hexane, mixture of isomers (containing < 5 % <i>n</i> -hexane (203-777-6))	C	-	-	F; R11 Xn; R65 Xi; R38 R67 N; R51-53	F; Xn; N R: 11-38-51/53-65-67 S: (2-)-9-16-29-33-61-62		4 6
601-008-00-2	heptane [and isomers] [1]	C	205-563-8 [1] 203-548-0 [2] 207-346-3 [3] 209-230-8 [4] 209-280-0 [5] 209-643-3 [6]	142-82-5 [1] 108-08-7 [2] 464-06-2 [3] 562-49-2 [4] 565-59-3 [5] 589-34-4 [6]	F; R11 Xn; R65 Xi; R38 R67 N; R50-53	F; Xn; N R: 11-38-50/53-65-67 S: (2-)-9-16-29-33-60-61-62		4 6

1. INDEX NO	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
			209-680-5 [7] 209-730-6 [8] 210-529-0 [9] 250-610-8 [10]	590-35-2 [7] 591-76-4 [8] 617-78-7 [9] 31394-54-4 [10]				
601-009-00-8	octane [and isomers] [1]	C	203-892-1 [1] 208-759-1 [2] 209-207-2 [3] 209-243-9 [4] 209-266-4 [5] 209-292-6 [6] 209-504-7 [7] 209-547-1 [8]	111-65-9 [1] 540-84-1 [2] 560-21-4 [3] 563-16-6 [4] 564-02-3 [5] 565-75-3 [6] 583-48-2 [7] 584-94-1 [8]	F; R11 Xn; R65 Xi; R38 R67 N; R50-53	F; Xn; N R: 11-38-50/53-65-67 S: (2)-9-16-29-33-60-61-62		4 6

1. INDEX NO	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
			209-649-6 [9] 209-650-1 [10] 209-660-6 [11] 209-689-4 [12] 209-745-8 [13] 209-747-9 [14] 209-855-6 [15] 210-187-2 [16] 210-621-0 [17] 213-923-0 [18] 247-861-0 [19]	589-43-5 [9] 589-53-7 [10] 589-81-1 [11] 590-73-8 [12] 592-13-2 [13] 592-27-8 [14] 594-82-1 [15] 609-26-7 [16] 619-99-8 [17] 1067-08-9 [18] 26635-64-3 [19]				
601-010-00-3	ethylene		200-815-3	74-85-1	F+; R12	F+		

1. INDEX NO	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
					R67	R: 12-67 S: (2-)9-16-33-46		
601-011-00-9	propene; propylene		204-062-1	115-07-1	F+; R12	F+ R: 12 S: (2-)9-16-33		
601-012-00-4	but-1-ene; [1] butene, mixed-1-and-2-isomers; [2] 2-methylpropene; [3] (Z)-but-2-ene; [4] (E)-but-2-ene [5]	C	203-449-2 [1] 203-452-9 [2] 204-066-3 [3] 209-673-7 [4] 210-855-3 [5]	106-98-9 [1] 107-01-7 [2] 115-11-7 [3] 590-18-1 [4] 624-64-6 [5]	F+; R12	F+ R: 12 S: (2-)9-16-33		
601-013-00-X	1,3-butadiene; buta-1,3-diene	D	203-450-8	106-99-0	F+; R12 Carc. Cat. 1; R45	F+; T R: 45-46-12		

1. INDEX NO	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
					Muta. Cat. 2; R46	S: 53-45		
601-014-00-5	isoprene (stabilized); 2-methyl-1,3-butadiene	D	201-143-3	78-79-5	F+; R12 Carc. Cat. 2; R45 Muta. Cat. 3; R68 R52-53	F+; T R: 45-12-68-52/53 S: 53-45-61		
601-015-00-0	acetylene; ethyne		200-816-9	74-86-2	R5 R6 F+; R12	F+ R: 5-6-12 S: (2-)9-16-33		
601-016-00-6	cyclopropane		200-847-8	75-19-4	F+; R12	F+ R: 12		

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
							S: (2-)-9-16-33		
601-017-00-1	cyclohexane		203-806-2	110-82-7	F; R11 Xn; R65 Xi; R38 R67 N; R50-53	F; Xn; N R: 11-38-65-67-50/53 S: (2-)-9-16-25-33-60-61-62			4 6
601-018-00-7	methylcyclohexane		203-624-3	108-87-2	F; R11 Xn; R65 Xi; R38 R67 N; R51-53	F; Xn; N R: 11-38-51/53-65-67 S: (2-)-9-16-33-61-62			4 6

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
601-019-00-2	1,4-dimethylcyclohexane			209-663-2	589-90-2	F; R11 Xn; R65 Xi; R38 R67 N; R51-53	F; Xn; N R: 11-38-51/53-65-67 S: (2-)9-16-33-61-62		4 6
601-020-00-8	benzene		E	200-753-7	71-43-2	F; R11 Carc. Cat. 1; R45 Muta. Cat. 2; R46 T; R48/23/24/25 Xn; R65 Xi; R36/38	F; T R: 45-46-11-36/38-48/23/24/25-65 S: 53-45		

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
601-021-00-3	toluene		203-625-9	108-88-3	F; R11 Repr. Cat. 3; R63 Xn; R48/20-65 Xi; R38 R67	F; Xn R: 11-38-48/20-63-65-67 S: (2-)36/37-46-62		4, 6	
601-022-00-9	<i>o</i> -xylene; [1] <i>p</i> -xylene; [2] <i>m</i> -xylene; [3] xylene [4]		202-422-2 [1] 203-396-5 [2] 203-576-3 [3] 215-535-7 [4]	95-47-6 [1] 106-42-3 [2] 108-38-3 [3] 1330-20-7 [4]	R10 Xn; R20/21 Xi; R38	Xn R: 10-20/21-38 S: (2-)25	C ≥ 20 %; Xn; R20/21-38 12,5 % ≤ C < 20 %; Xn; R20/21		
601-023-00-4	ethylbenzene		202-849-4	100-41-4	F; R11 Xn; R20	F; Xn R: 11-20	C ≥ 25 %; Xn; R20		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
						S: (2-)16-24/25-29		
601-024-00-X	cumene; [1] propylbenzene [2]	C	202-704-5 [1] 203-132-9 [2]	98-82-8 [1] 103-65-1 [2]	R10 Xn; R65 Xi; R37 N; R51-53	Xn; N R: 10-37-51/53-65 S: (2-)24-37-61-62		4
601-025-00-5	mesitylene; 1,3,5-trimethylbenzene		203-604-4	108-67-8	R10 Xi; R37 N; R51-53	Xi; N R: 10-37-51/53 S: (2-)61	C ≥ 25 %; Xi, N; R37-51/53 2,5 % ≤ C < 25 %; R52/53	
601-026-00-0	styrene	D	202-851-5	100-42-5	R10 Xn; R20 Xi; R36/38	Xn R: 10-20-36/38 S: (2-)23	C ≥ 12,5 %; Xn; R20-36/38	

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
601-027-00-6	2-phenylpropene; α -methylstyrene		202-705-0	98-83-9	R10 Xi; R36/37 N; R51-53	Xi; N R: 10-36/37-51/53 S: (2-)61	C \geq 25 %; Xi, N; R36/37-51/53 2,5 % \leq C < 25 %; R52/53	
601-028-00-1	2-methylstyrene; 2-vinyltoluene		210-256-7	611-15-4	Xn; R20 N; R51-53	Xn; N R: 20-51/53 S: (2-)24-61	C \geq 25 %; Xn, N; R20-51/53 2,5 % \leq C < 25 %; R52/53	
601-029-00-7	dipentene; limonene; [1] (R)- <i>p</i> -mentha-1,8-diene; d-limonene; [2] (S)- <i>p</i> -mentha-1,8-diene;	C	205-341-0 [1] 227-813-5 [2] 227-815-6 [3] 229-977-3 [4] 231-732-0 [5]	138-86-3 [1] 5989-27-5 [2] 5989-54-8 [3] 6876-12-6 [4] 7705-14-8 [5]	R10 Xi; R38 R43 N; R50-53	Xi; N R: 10-38-43-50/53 S: (2-)24-37-60-61		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	l-limonene; [3] <i>trans</i> -1-methyl-4-(1-methylvinyl)cyclohexene; [4] (±)-1-methyl-4-(1-methylvinyl)cyclohexene [5]		206-016-6	287-92-3	F; R11 R52-53	F R: 11-52/53 S: (2-)9-16-29-33-61		
601-030-00-2	cyclopentane		203-486-4	107-39-1	F; R11 N; R51-53	F; N R: 11-51/53 S: (2-)9-16-29-33-61		
601-031-00-8	2,4,4-trimethylpent-1-ene		200-028-5	50-32-8	Carc. Cat. 2; R45 Muta. Cat. 2; R46 Repr. Cat. 2; R60-61 R43	T; N R: 45-46-60-61-43-50/53 S: 53-45-60-61	C ≥ 25 %: T; N; R43-45-46-50-53-60-61 2,5 % ≤ C < 25 %: T; N; R43-45-46-51-53-60-61 1 % ≤ C < 2,5 %: T; R43-45-46-52-	
601-032-00-3	benzo[<i>a</i>]pyrene; benzo[<i>a</i>]/chryseno							

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
					N; R50-53			53-60-61 0,5 % ≤ C < 1 %; T; R45-46-52-53-60-61 0,25 % ≤ C < 0,5 %; T; R45-46-52-53 0,1 % ≤ C < 0,25 %; T; R45-46 0,01 % ≤ C < 0,1 %; T; R45	
601-033-00-9	benz[<i>a</i>]anthracene			200-280-6	56-55-3	Carc. Cat. 2; R45 N; R50-53	T; N R: 45-50/53 S: 53-45-60-61		
601-034-00-4	benz[<i>e</i>]acephenanthrylene			205-911-9	205-99-2	Carc. Cat. 2; R45 N; R50-53	T; N R: 45-50/53 S: 53-45-60-61		
601-035-00-X	benzo[<i>f</i>]fluoranthene			205-910-3	205-82-3	Carc. Cat. 2; R45	T; N		

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
					N; R50-53	R: 45-50/53 S: 53-45-60-61			
601-036-00-5	benzo[k]fluoranthene		205-916-6	207-08-9	Carc. Cat. 2; R45 N; R50-53	T; N R: 45-50/53 S: 53-45-60-61			
601-037-00-0	n-hexane		203-777-6	110-54-3	F; R11 Repr. Cat. 3; R62 Xn; R65-48/20 Xi; R38 R67 N; R51-53	F; Xn; N R: 11-38-48/20-62-65-67-51/53 S: (2)-9-16-29-33-36/37-61-62	C ≥ 25 %: Xn, N; R38-48/20-62-51/53 20 % ≤ C < 25 %: Xn; R38-48/20-62-52/53 5 % ≤ C < 20 %: Xn; R48/20-62-52/53 2,5 % ≤ C < 5 %: R52/53	4 6	
601-041-00-2	dibenz[a,h]anthracene		200-181-8	53-70-3	Carc. Cat. 2; R45	T; N		C ≥ 25 %: T, N; R45-50/53	

1.	I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
					N; R50-53	R: 45-50/53 S: 53-45-60-61	2,5 % ≤ C < 25 %: T; N; R45-51/53 0,25 % ≤ C < 2,5 %: T; R45-52/53 0,01 % ≤ C < 0,25 %: T; R45			
601-042-00-8	biphenyl; diphenyl		202-163-5	92-52-4	Xi; R36/37/38 N; R50-53	Xi; N R: 36/37/38-50/53 S: (2-)23-60-61				
601-043-00-3	1,2,4-trimethylbenzene		202-436-9	95-63-6	R10 Xn; R20 Xi; R36/37/38 N; R51-53	Xn; N R: 10-20-36/37/38-51/53 S: (2-)26-61				
601-044-00-9	3a,4,7,7a-tetrahydro-4,7-methanoindene		201-052-9	77-73-6	F; R11	F; Xn; N				

1.	I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
						Xn; R20/22 Xi; R36/37/38 N; R51-53	R: 11-20/22-36/37/38-51/53 S: (2-)36/37-61		
601-045-00-4		1,2,3,4-tetrahydronaphthalene		204-340-2	119-64-2	R19 Xi; R36/38 N; R51-53	Xi; N R: 19-36/38-51/53 S: (2-)26-28-61		
601-046-00-X		7-methylocta-1,6-diene		404-210-7	42152-47-6	R10 N; R50-53	N R: 10-50/53 S: (2-)60-61		
601-047-00-5		<i>m</i> -mentha-1,3(8)-diene		404-150-1	17092-80-7	Xi; R38 N; R51-53	Xi; N R: 38-51/53		

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
601-048-00-0	chrysene		205-923-4	218-01-9	Carc. Cat. 2; R45 Muta. Cat. 3; R68 N; R50-53	S: (2-)37-61 T; N R: 45-68-50/53 S: 53-45-60-61			
601-049-00-6	benzo[e]pyrene		205-892-7	192-97-2	Carc. Cat. 2; R45 N; R50-53	T; N R: 45-50/53 S: 53-45-60-61			
601-051-00-7	4-phenylbut-1-ene		405-980-7	768-56-9	Xi; R38 N; R51-53	Xi; N R: 38-51/53 S: (2-)37-61			
601-052-00-2	naphthalene		202-049-5	91-20-3	Carc. Cat. 3; R40 Xn; R22	Xn; N R: 22-40-50/53			

1.	I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
						N; R50-53	S: (2-)36/37-46-60-61		
601-053-00-8		nonylphenol; [1] 4-nonylphenol, branched [2]		246-672-0 [1] 284-325-5 [2]	25154-52-3 [1] 84852-15-3 [2]	Repr. Cat. 3; R62 Repr. Cat. 3; R63 Xn; R22 C; R34 N; R50-53	C; N R: 22-34-62-63-50/53 S: (1/2-)26-36/37/39-45-46-60-61		
601-054-00-3		A mixture of isomers of: dibenzylbenzene; dibenzyl(methyl)benzene; dibenzyl(dimethyl)benzene; dibenzyl(trimethyl)benzene		405-570-8	-	N; R50-53	N R: 50/53 S: 60-61		
601-055-00-9		A mixture of isomers of: mono-(2-tetradecyl)naphthalenes;		410-190-0	132983-41-6	Xi; R36	Xi		

1. INDEX NO	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	di-(2-tetradecyl)naphthalenes; tri-(2-tetradecyl)naphthalenes				R53	R: 36-53 S: (2-)26-61		
601-056-00-4	A mixture of isomers of: methyl/diphenyl/methane; dimethyl/diphenyl/methane		405-470-4	-	Xi; R38 N; R50-53	Xi; N R: 38-50/53 S: (2-)37-60-61		
601-057-00-X	N-dodecyl-[3-(4-dimethylamino)benzamido)-propyl]dimethylammonium tosylate		421-130-8	156679-41-3	Xi; R41 R43 N; R50-53	Xi; N R: 41-43-50/53 S: (2-)24-26-37/39-60-61		
601-058-00-5	di-L-para-menthene		417-870-6	-	Xi; R38 R43 N; R50-53	Xi; N R: 38-43-50/53 S: (2-)23-24-37-60-61		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
601-059-00-0	methyl oxobutyrate 2-benzylidene-3-		420-940-9	15768-07-7	Xi; R36/38 N; R51-53	Xi; N R: 36/38-51/53 S: (2-)26-37/39-61		
601-060-00-6	1,2-bis[4-fluoro-6-(4-sulfo-5-(2-(4-sulfonaphthalene-3-ylazo)-1-hydroxy-3,6-disulfo-8-aminonaphthalene-7-ylazo)phenylamino)-1,3,5-triazin-2-ylamino]ethane;x-sodium, y-potassium salts x = 7,755 y = 0,245		417-610-1	155522-09-1	R43	Xi R: 43 S: (2-)22-24-37		
601-061-00-1	(ethyl-1,2-ethanediyloxyethyl)methylamino]acetate [2-[[[2-(2-hydroxyethyl)methylamino]oxypropyl]oxy]nonylphenoxy]polyoxy(methyl-1,2-ethanediyloxyethyl)methylamino]acetate		418-960-8	-	C; R34 R43 N; R51-53	C; N R: 34-43-51/53 S: (1/2-)26-28-36/37/39-45-61		
601-062-00-7	A mixture of branched triacontane; branched dotriacontane;		417-030-9	151006-59-6	R53	R: 53		

1. INDEX NO	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	branched tetratriacontane; branched hexatriacontane					S: 61			
601-063-00-2	A mixture of isomers of branched tetracosane		417-060-2	151006-61-0	Xn; R20 R53	Xn R: 20-53 S: (2-)61			
601-064-00-8	branched hexatriacontane		417-070-7	151006-62-1	R53	R: 53 S: 61			
601-065-00-3	A mixture of: (1'- α ,3'- α ,6'- α -2,2,3',7',7'-pentamethylspiro(1,3-dioxane-5,2'-norcarane); (1' α ,3' β ,6' α)-2,2,3',7',7'-pentamethylspiro(1,3-dioxane-5,2'-norcarane)		416-930-9	-	Xn; R48/22 Xi; R41 N; R51-53	Xn; N R: 41-48/22-51/53 S: (2-)22-26-37/39-61			
601-066-00-9	1-(4-(<i>trans</i> -4-heptylcyclohexyl)phenyl)ethan		426-820-2	78531-60-9	R43	Xi			

1.	I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
		e					R53	R: 43-53 S: (2-)24-37-61		
601-067-00-4		triethyl arsenate			427-700-2	15606-95-8	Carc. Cat. 1; R45 T; R23/25 N; R50-53	T; N R: 45-23/25-50/53 S: 53-45-60-61		
601-068-00-X		1,2-diacetoxybut-3-ene			421-720-5	18085-02-4	Xn; R22	Xn R: 22 S: (2-)		
601-069-00-5		2-ethyl-1-(2-(1,3-dioxany)ethyl)-pyridinium bromide			422-680-1	-	R52-53	R: 52/53 S: 61		
601-071-00-6		1-dimethoxymethyl-2-nitrobenzene			423-830-9	20627-73-0	R43	Xi; N		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
					N; R51-53	R: 43-51/53 S: (2-)24-37-61		
601-073-00-7	1-bromo-3,5-difluorobenzene		416-710-2	461-96-1	R10 Xn; R22-48/22 Xi; R38 R43 N; R50-53	Xn; N R: 10-22-38-43-48/22-50/53 S: (2-)24-36/37-60-61		
601-074-00-2	A mixture of: 4-(2,2,3-trimethylcyclopent-3-en-1-yl)-1-methyl-2-oxabicyclo[2.2.2]octane; 1-(2,2,3-trimethylcyclopent-3-en-1-yl)-5-methyl-6-oxabicyclo[3.2.1]octane; spiro[cyclohex-3-en-1-yl-[(4,5,6,6a-tetrahydro-3,6',6'a-tetramethyl)-1,3'(3'aH)-		422-040-1	-	Xi; R36/38 N; R51-53	Xi; N R: 36/38-51/53 S: (2-)26-37-61		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	[2H]cyclopenta[b]furan]; spiro[cyclohex-3-en-1-yl- [4,5,6,6a-tetrahydro-4,6',6',6'a- tetramethyl)-1,3'(3'aH)- [2H]cyclopenta[b]furan]		200-817-4	74-87-3	F+; R12 Carc. Cat. 3; R40 Xn; R48/20	F+; Xn R: 12-40-48/20 S: (2-)-9-16-33		
602-001-00-7	chloromethane; methyl chloride		200-813-2	74-83-9	Muta. Cat. 3; R68 T; R23/25 Xn; R48/20 Xi; R36/37/38 N; R50 N; R59	T; N R: 23/25-36/37/38-48/20-50-59-68 S: (1/2-)15-27-36/39-38-45-59-61		
602-002-00-2	bromomethane; methylbromide							

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
602-003-00-8	dibromomethane		200-824-2	74-95-3	Xn; R20 R52-53	Xn R: 20-52/53 S: (2-)24-61	C ≥ 25 %: Xn; R20-52/53 12,5 % ≤ C < 25 %: Xn; R20		
602-004-00-3	dichloromethane; methylene chloride		200-838-9	75-09-2	Carc. Cat. 3; R40	Xn R: 40 S: (2-)23-24/25-36/37			
602-005-00-9	methyl iodide; iodomethane		200-819-5	74-88-4	Carc. Cat. 3; R40 Xn; R21 T; R23/25 Xi; R37/38	T R: 21-23/25-37/38-40 S: (1/2-)36/37-38-45			
602-006-00-4	trichloromethane;		200-663-8	67-66-3	Xn; R22-48/20/22	Xn	C ≥ 20 %: Xn; R22-38-40-48/20/22 5 % ≤ C < 20 %: Xn; R22-40-		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	chloroform				Xi; R38 Carc. Cat. 3; R40	R: 22-38-40-48/20/22 S: (2-)36/37	48/20/22 1% ≤ C < 5%; Xn; R40	
602-007-00-X	bromoform; tribromomethane		200-854-6	75-25-2	T; R23 Xi; R36/38 N; R51-53	T; N R: 23-36/38-51/53 S: (1/2-)28-45-61		
602-008-00-5	carbon tetrachloride; tetrachloromethane		200-262-8	56-23-5	Carc. Cat. 3; R40 T; R23/24/25-48/23 R52-53 N; R59	T; N R: 23/24/25-40-48/23-59-52/53 S: (1/2-)23-36/37-45-59-61	C ≥ 25 %: T, N; R23/24/25-40-48/23-52/53-59 1% ≤ C < 25 %: T, N; R23/24/25-40-48/23-59 0,2 % ≤ C < 1 %: Xn, N; R20/21/22-48/20-59 0,1 % ≤ C < 0,2 %: N; R59	

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
602-009-00-0	chloroethane			200-830-5	75-00-3	F+, R12 Carc. Cat. 3; R40 R52-53	F+, Xn R: 12-40-52/53 S: (2-)9-16-33-36/37-61		
602-010-00-6	1,2-dibromoethane		E	203-444-5	106-93-4	Carc. Cat. 2; R45 T; R23/24/25 Xi; R36/37/38 N; R51-53	T; N R: 45-23/24/25-36/37/38-51/53 S: 53-45-61	C ≥ 25 %: T, N; R45-23/24/25-36/37/38-51/53 20 % ≤ C < 25 %: T, N; R45-23/24/25-36/37/38-52/53 2,5 % ≤ C < 20 %: T, N; R45-23/24/25-52/53 1 % ≤ C < 2,5 %: T; R45-23/24/25 0,1 % ≤ C < 1 %: T; R45-20/21/22	
602-011-00-1	1,1-dichloroethane			200-863-5	75-34-3	F; R11 Xn; R22	F; Xn R: 11-22-36/37-52/53	C ≥ 25 %: Xn; R22-36/37-52/53 20 % ≤ C < 25 %: Xn; R22-36/37	

1.	I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
							Xi; R36/37 R52-53	S: (2-)16-23-61	12,5 % ≤ C < 20 %: Xn; R22	
602-012-00-7		1,2-dichloroethane; ethylene dichloride		E	203-458-1	107-06-2	F; R11 Carc. Cat. 2; R45 Xn; R22 Xi; R36/37/38	F; T R: 45-11-22-36/37/38 S: 53-45	C ≥ 25 %: T; R45-22-36/37/38 20 % ≤ C < 25 %: T; R45-36/37/38 0,1 % ≤ C < 20 %: T; R45	
602-013-00-2		1,1,1-trichloroethane; methyl chloroform		F	200-756-3	71-55-6	Xn; R20 N; R59	Xn; N R: 20-59 S: (2-)24/25-59-61		
602-014-00-8		1,1,2-trichloroethane			201-166-9	79-00-5	Carc. Cat. 3; R40 Xn; R20/21/22	Xn R: 20/21/22-40-66	C ≥ 5 %: Xn; R20/21/22	

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
					R66	S: (2-)9-36/37-46			
602-015-00-3	1,1,1,2-tetrachloroethane			201-197-8	79-34-5	T+; R26/27 N; R51-53	T+; N R: 26/27-51/53 S: (1/2-)38-45-61	C ≥ 25 %: T+, N; R26/27-51/53 7 % ≤ C < 25 %: T+; R26/27-52/53 2,5 % ≤ C < 7 %: T; R23/24-52/53 1 % ≤ C < 2,5 %: T; R23/24 0,1 % ≤ C < 1 %: Xn; R20/21	
602-016-00-9	1,1,2,2-tetrabromoethane			201-191-5	79-27-6	T+; R26 Xi; R36 R52-53	T+ R: 26-36-52/53 S: (1/2-)24-27-45-61	C ≥ 25 %: T+; R26-36-52/53 20 % ≤ C < 25 %: T+; R26-36 7 % ≤ C < 20 %: T+; R26 1 % ≤ C < 7 %: T; R23 0,1 % ≤ C < 1 %: Xn; R20	

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
602-017-00-4	pentachloroethane		200-925-1	76-01-7	Carc. Cat. 3; R40 T; R48/23 N; R51-53	T; N R: 40-48/23-51/53 S: (1/2-)23-36/37-45-61	C ≥ 25 %; T, N; R40-48/23-51/53 2,5 % ≤ C < 25 %; T; R40-48/23-52/53 1 % ≤ C < 2,5 %; T; R40-48/23 0,2 % ≤ C < 1 %; Xn; R48/20	
602-018-00-X	1-chloropropane; [1] 2-chloropropane [2]	C	208-749-7 [1] 200-858-8 [2]	540-54-5 [1] 75-29-6 [2]	F; R11 Xn; R20/21/22	F; Xn R: 11-20/21/22 S: (2-)9-29	C ≥ 25 %; Xn; R20/21/22	
602-019-00-5	1-bromopropane; n-propyl bromide		203-445-0	106-94-5	F; R11 Repr. Cat. 2; R60 Repr. Cat. 3; R63 Xn; R48/20	T; F R: 60-11-36/37/38-48/20-63-67 S: 53-45		

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
					Xi; R36/37/38 R67				
602-020-00-0	1,2-dichloropropane; propylene dichloride			201-152-2	78-87-5	F; R11 Xn; R20/22	F; Xn R: 11-20/22 S: (2-)16-24		
602-021-00-6	1,2-dibromo-3-chloropropane		E	202-479-3	96-12-8	Carc. Cat. 2; R45 Muta. Cat. 2; R46 Repr. Cat. 1; R60 T; R25 Xn; R48/20/22 R52-53	T R: 45-46-60-25-48/20/22-52/53 S: 53-45-61		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
602-022-00-1	1-chloropentane; [1] 2-chloropentane; [2] 3-chloropentane [3]	C	208-846-4 [1] 210-885-7 [2] 210-467-4 [3]	543-59-9 [1] 625-29-6 [2] 616-20-6 [3]	F; R11 Xn; R20/21/22	F; Xn R: 11-20/21/22 S: (2-)9-29	C ≥ 25 %; Xn; R20/21/22	
602-023-00-7	vinyl chloride; chloroethylene	D	200-831-0	75-01-4	F+; R12 Care. Cat. 1; R45	F+; T R: 45-12 S: 53-45		
602-024-00-2	bromoethylene		209-800-6	593-60-2	F+; R12 Care. Cat. 2; R45	F+; T R: 45-12 S: 53-45		
602-025-00-8	1,1-dichloroethylene; vinylidene chloride	D	200-864-0	75-35-4	F; R12 Care. Cat. 3; R40 Xn; R20	F+; Xn R: 12-20-40 S: (2-)7-16-29-36/37-46	C ≥ 12,5 %; Xn; R20-40 1 % ≤ C < 12,5 %; Xn; R40	

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
602-026-00-3	1,2-dichloroethylene; [1] <i>cis</i> -dichloroethylene; [2] <i>trans</i> -dichloroethylene [3]	C	208-750-2 [1] 205-859-7 [2] 205-860-2 [3]	540-59-0 [1] 156-59-2 [2] 156-60-5 [3]	F; R11 Xn; R20 R52-53	F; Xn R: 11-20-52/53 S: (2-7)-16-29-61	C ≥ 25 %; Xn; R20-52/53 12,5 % ≤ C < 25 %; Xn; R20	
602-027-00-9	trichloroethylene; trichloroethene		201-167-4	79-01-6	Carc. Cat. 2; R45 Muta. Cat. 3; R68 R67 Xi; R36/38 R52-53	T R: 45-36/38-52/53-67 S: 53-45-61		6
602-028-00-4	tetrachloroethylene		204-825-9	127-18-4	Carc. Cat. 3; R40 N; R51-53	Xn; N R: 40-51/53	C ≥ 1 %; Xn; R40	

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
602-029-00-X	3-chloropropene; allyl chloride	D	203-457-6	107-05-1	F; R11 Carc. Cat. 3; R40 Muta. Cat. 3; R68 Xn; R20/21/22-48/20 Xi; R36/37/38 N; R50	S: (2-)23-36/37-61 F; Xn; N R: 11-20/21/22-36/37/38-40-48/20-68-50 S: (2-)16-25-26-36/37-46-61		
602-030-00-5	1,3-dichloropropene; [1] (Z)-1,3-dichloropropene [2]	DC	208-826-5 [1] 233-195-8 [2]	542-75-6 [1] 10061-01-5 [2]	R10 T; R25 Xn; R20/21 Xi; R36/37/38 R43	T; N R: 10-20/21-25-36/37/38-43-50/53 S: (1/2-)36/37-45-60-61		

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
					N; R50-53				
602-031-00-0	1,1-dichloropropene		209-253-3	563-58-6	F; R11 T; R25 R52-53	F; T R: 11-25-52/53 S: (1/2-)16-29-33-45-61			
602-032-00-6	3-chloro-2-methylpropene		209-251-2	563-47-3	F; R11 Xn; R20/22 C; R34 R43 N; R51-53	F; C; N R: 11-20/22-34-43-51/53 S: (2-)9-16-26-29-36/37/39-45-61			
602-033-00-1	chlorobenzene		203-628-5	108-90-7	R10	Xn; N	C ≥ 25 %; Xn, N; R20-51/53		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
					Xn; R20 N; R51-53	R: 10-20-51/53 S: (2-)24/25-61	5 % ≤ C < 25 %: Xn, N; R20-52/53 2,5 % ≤ C < 5 %: R52/53	
602-034-00-7	1,2-dichlorobenzene; <i>o</i> -dichlorobenzene		202-425-9	95-50-1	Xn; R22 Xi; R36/37/38 N; R50-53	Xn; N R: 22-36/37/38-50/53 S: (2-)23-60-61	C ≥ 25 %: Xn, N; R22-36/37/38-50/53 20 % ≤ C < 25 %: Xn, N; R22-36/37/38-51/53 5 % ≤ C < 20 %: Xn, N; R22-51/53 2,5 % ≤ C < 5 %: N; R51/53 0,25 % ≤ C < 2,5 %: R52/53	
602-035-00-2	1,4-dichlorobenzene; <i>p</i> -dichlorobenzene		203-400-5	106-46-7	Xi; R36 Carc. Cat. 3; R40 N; R50-53	Xn; N R: 36-40-50/53 S: (2-)36/37-46-60-61		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
602-036-00-8	chloroprene (stabilized); 2-chlorobuta-1,3-diene	D E	204-818-0	126-99-8	F; R11 Carc. Cat. 2; R45 Xn; R20/22-48/20 Xi; R36/37/38	F; T R: 45-11-20/22-36/37/38-48/20 S: 53-45		
602-037-00-3	α -chlorotoluene; benzyl chloride	E	202-853-6	100-44-7	Carc. Cat. 2; R45 T; R23 Xn; R22-48/22 Xi; R37/38-41	T R: 45-22-23-37/38-41-48/22 S: 53-45		
602-038-00-9	α,α -trichlorotoluene; benzotrithloride	E	202-634-5	98-07-7	Carc. Cat. 2; R45 T; R23 Xn; R22	T R: 45-22-23-37/38-41 S: 53-45		

1. INDEX	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
					Xi; R37/38-41			
602-039-00-4	polychlorobiphenyls; PCB	C	215-648-1	1336-36-3	R33 N; R50-53	Xn; N R: 33-50/53 S: (2-)35-60-61	C ≥ 25 %: Xn, N; R33-50/53 2,5 % ≤ C < 25 %: Xn, N; R33-51/53 0,25 % ≤ C < 2,5 %: Xn, N; R33-52/53 0,005 % ≤ C < 0,25 %: Xn; R33	
602-040-00-X	2-chlorotoluene; [1] 3-chlorotoluene; [2] 4-chlorotoluene; [3] chlorotoluene [4]	C	202-424-3 [1] 203-580-5 [2] 203-397-0 [3] 246-698-2 [4]	95-49-8 [1] 108-41-8 [2] 106-43-4 [3] 25168-05-2 [4]	Xn; R20 N; R51-53	Xn; N R: 20-51/53 S: (2-)24/25-61		
602-041-00-5	pentacloronaphthalene	C	215-320-8	1321-64-8	Xn; R21/22	Xn; N		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
					Xi; R36/38 N; R50-53	R: 21/22-36/38-50/53 S: (2-)35-60-61		
602-042-00-0	1,2,3,4,5,6-hexachlorocyclohexanes with the exception of those specified elsewhere in this Annex	C	-	-	Carc. Cat. 3; R40 T; R25 Xn; R21 N; R50-53	T; N R: 21-25-40-50/53 S: (1/2-)22-36/37-45-60-61		
602-043-00-6	γ -HCH or γ -BHC; γ -1,2,3,4,5,6-hexachlorocyclohexane; lindane		200-401-2	58-89-9	T; R25 Xn; R20/21-48/22 R64 N; R50-53	T; N R: 20/21-25-48/22-64-50/53 S: (1/2-)36/37-45-60-61	C \geq 25 %: T; N; R20/21-25-48/22-64-50-53 10 % \leq C < 25 %: Xn; N; R22-48/22-64-50-53 3 % \leq C < 10 %: Xn; N; R22-64-50-53 2,5 % \leq C < 3 %: N; R64-50-53	

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
								<p>1 % ≤ C < 2,5 %: N; R64-51-53</p> <p>0,25 % ≤ C < 1 %: N; R51-53</p> <p>0,025 % ≤ C < 0,25 %: R52-53</p>	
602-044-00-1	Toxaphene; camphechlor			232-283-3	8001-35-2	Carc. Cat. 3; R40 T; R25 Xn; R21 Xi; R37/38 N; R50-53	T; N R: 21-25-37/38-40-50/53 S: (1/2-)36/37-45-60-61		
602-045-00-7	DDT (common name not adopted by ISO); clofenotane (INN); dicophane;			200-024-3	50-29-3	T; R25-48/25 Carc. Cat. 3; R40 N; R50-53	T; N R: 25-40-48/25-50/53 S: (1/2-)22-36/37-45-60-61		

1.	I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
			1,1,1-trichloro-2,2-bis(4-chlorophenyl)ethane; dichlorodiphenyltrichloroethane							
602-046-00-2		heptachlor (ISO); 1,4,5,6,7,8,8-heptachloro-3a,4,7,7a-tetrahydro-4,7-methanoindene			200-962-3	76-44-8	T; R24/25 Carc. Cat. 3; R40 R33 N; R50-53	T; N R: 24/25-33-40-50/53 S: (1/2-)36/37-45-60-61		
602-047-00-8		chlordane (ISO); 1,2,4,5,6,7,8,8-octachloro-3a,4,7,7a-tetrahydro-4,7-methanoindan			200-349-0	57-74-9	Carc. Cat. 3; R40 Xn; R21/22 N; R50-53	Xn; N R: 21/22-40-50/53 S: (2-)36/37-60-61		
602-048-00-3		aldrin (ISO)			206-215-8	309-00-2	T; R24/25-48/24/25 Carc. Cat. 3; R40	T; N R: 24/25-40-48/24/25-50/53		

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
					N; R50-53	S: (1/2-)22-36/37-45-60-61			
602-049-00-9	dieldrin (ISO)			200-484-5	60-57-1	T+; R27 T; R25-48/25 Carc. Cat. 3; R40 N; R50-53	T+; N R: 25-27-40-48/25-50/53 S: (1/2-)22-36/37-45-60-61		
602-050-00-4	(1 α ,4 α ,4 $\alpha\beta$,5 β ,8 β ,8 $\alpha\beta$)-1,2,3,4,10,10-hexachloro-1,4,4a,5,8,8a-hexahydro-1,4:5,8-dimethanonaphthalene; isodrin			207-366-2	465-73-6	T+; R26/27/28 N; R50-53	T+; N R: 26/27/28-50/53 S: (1/2-)13-28-45-60-61		
602-051-00-X	endrin (ISO); 1,2,3,4,10,10-hexachloro-6,7-epoxy-1,4,4a,5,6,7,8,8a-octahydro-1,4:5,8-dimethanonaphthalene			200-775-7	72-20-8	T+; R28 T; R24 N; R50-53	T+; N R: 24-28-50/53 S: (1/2-)22-36/37-45-60-61		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
602-052-00-5	endosulfan (ISO); 1,2,3,4,7,7-hexachloro-8,9,10-trinorborn-2-en-5,6-ylene dimethyl sulphite		204-079-4	115-29-7	T; R24/25 Xi; R36 N; R50-53	T; N R: 24/25-36-50/53 S: (1/2-)28-36/37-45-60-61		
602-053-00-0	isobenzan (ISO); 1,3,4,5,6,7,8-octachloro-1,3,3a,4,7,7a-hexahydro-4,7-methanoisobenzofuran		206-045-4	297-78-9	T+; R27/28 N; R50	T+; N R: 27/28-50 S: (1/2-)28-36/37-45-61		
602-054-00-6	3-iodopropene; allyl iodide		209-130-4	556-56-9	R10 C; R34	C R: 10-34 S: (1/2-)7-26-45		
602-055-00-1	bromoethane; ethyl bromide		200-825-8	74-96-4	F; R11 Carc. Cat. 3; R40	F; Xn R: 11-20/22-40		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
602-056-00-7	α, α, α -trifluorotoluene; benzotrifluoride		202-635-0	98-08-8	Xn; R20/22 F; R11 N; R51-53	S: (2-)36/37 F; N R: 11-51/53 S: (2-)16-23-61		
602-057-00-2	α -bromotoluene; benzyl bromide		202-847-3	100-39-0	Xi; R36/37/38	Xi R: 36/37/38 S: (2-)39		
602-058-00-8	α, α -dichlorotoluene; benzylidene chloride; benzal chloride		202-709-2	98-87-3	Carc. Cat. 3; R40 T; R23 Xn; R22 Xi; R37/38-41	T R: 22-23-37/38-40-41 S: (1/2-)36/37-38-45		

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
602-059-00-3	1-chlorobutane; butyl chloride			203-696-6	109-69-3	F; R11	F R: 11 S: (2-)9-16-29		
602-060-00-9	bromobenzene			203-623-8	108-86-1	R10 Xi; R38 N; R51-53	Xi; N R: 10-38-51/53 S: (2-)61		
602-061-00-4	hexafluoropropene; hexafluoropropylene			204-127-4	116-15-4	Xn; R20 Xi; R37	Xn R: 20-37 S: (2-)41		
602-062-00-X	1,2,3-trichloropropane		D	202-486-1	96-18-4	Carc. Cat. 2; R45 Repr. Cat. 2; R60 Xn; R20/21/22	T R: 45-60-20/21/22 S: 53-45		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
602-063-00-5	heptachlor epoxide; 2,3-epoxy-1,4,5,6,7,8,8-heptachloro-3a,4,7,7a-tetrahydro-4,7-methanoindane		213-831-0	1024-57-3	T; R25 Carc. Cat. 3; R40 R33 N; R50-53	T; N R: 25-33-40-50/53 S: (1/2-)36/37-45-60-61		
602-064-00-0	1,3-dichloro-2-propanol	E	202-491-9	96-23-1	Carc. Cat. 2; R45 T; R25 Xn; R21	T R: 45-21-25 S: 53-45		
602-065-00-6	hexachlorobenzene	E	204-273-9	118-74-1	Carc. Cat. 2; R45 T; R48/25 N; R50-53	T; N R: 45-48/25-50/53 S: 53-45-60-61		

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
602-066-00-1	tetrachloro- <i>p</i> -benzoquinone		204-274-4	118-75-2	Xi; R36/38 N; R50-53	Xi; N R: 36/38-50/53 S: (2-)37-60-61			
602-067-00-7	1,3-dichlorobenzene		208-792-1	541-73-1	Xn; R22 N; R51-53	Xn; N R: 22-51/53 S: (2-)61			
602-068-00-2	ethylene bis(trichloroacetate)		219-732-9	2514-53-6	Xi; R38	Xi R: 38 S: (2-)			
602-069-00-8	dichloroethylene		-	7572-29-4	E; R2 Carc. Cat. 3; R40 Xn; R48/20	E; Xn R: 2-40-48/20 S: (2-)36/37			

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
602-070-00-3	3-chloro-4,5,α,α,α-pentafluorotoluene		401-930-3	77227-99-7	R10 Xn; R20/22 N; R50-58	Xn; N R: 10-20/22-50-58 S: (2-)51-60-61		
602-071-00-9	bromobenzylbromotoluene, mixture of isomers		402-210-1	99688-47-8	Xn; R48/22 R43 N; R50-53	Xn; N R: 43-48/22-50/53 S: (2-)24-37-41-60-61		
602-072-00-4	dichloro [(dichlorophenyl)methyl]methylbenzene, mixed isomers;		278-404-3	76253-60-6	N; R50-53	N R: 50/53 S: 60-61		
602-073-00-X	1,4-dichlorobut-2-ene	E	212-121-8	764-41-0	Carc. Cat. 2; R45	T+; N	C ≥ 25 %; T+; N; R45-24/25-26-34-	

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
						<p>T⁺; R26</p> <p>T; R24/25</p> <p>C; R34</p> <p>N; R50-53</p>	<p>R: 45-24/25-26-34-50/53</p> <p>S: 53-45-60-61</p>	<p>50/53</p> <p>10 % ≤ C < 25 %: T⁺; N; R45-21/22-26-34-51/53</p> <p>7 % ≤ C < 10 %: T⁺; N; R45-21/22-26-36/37/38-51/53</p> <p>5 % ≤ C < 7 %: T; N; R45-21/22-23-36/37/38-51/53</p> <p>3 % ≤ C < 5 %: T; N; R45-21/22-23-51/53</p> <p>2,5 % ≤ C < 3 %: T; N; R45-23-51/53</p> <p>1 % ≤ C < 2,5 %: T; R45-23-52/53</p> <p>0,25 % ≤ C < 1 %: T; R45-20-52/53</p> <p>0,1 % ≤ C < 0,25 %: T; R45-20</p> <p>0,01 % ≤ C < 0,1 %: T; R45</p>	
602-074-00-5	pentachlorobenzene			210-172-0	608-93-5	F; R11	F; Xm; N		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
602-075-00-0	4,4,5,5-tetrachloro-1,3-dioxolan-2-one		404-060-2	22432-68-4	Xn; R22 N; R50-53	R: 11-22-50/53 S: (2-)41-46-50-60-61		
602-076-00-6	2,3,4-trichlorobut-1-ene		219-397-9	2431-50-7	T+; R26 Xn; R22 C; R34	T+ R: 22-26-34 S: (1/2-)9-26-28-36/37/39-45	C ≥ 25 %; T; R22-23-36/37/38-40 20 % ≤ C < 25 %; Xn; R20-36/37/38-40 3 % ≤ C < 20 %; Xn; R20-40 0.1 % ≤ C < 3 %; Xn; R40	

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
602-077-00-1	dodecachloropentacyclo[5.2.1.0 ^{2,6} .0 ^{3,9} .0 ^{5,8}]decane; mirex		219-196-6	2385-85-5	Carc. Cat. 3; R40 Repr. Cat. 3; R62-63 R64 Xn; R21/22 N; R50/53	Xn; N R: 21/22-40-50/53-62-63-64 S: (2-)13-36/37-46-60-61		
602-078-00-7	hexachlorocyclopentadiene		201-029-3	77-47-4	T+; R26 T; R24 Xn; R22 C; R34 N; R50-53	T+; N R: 22-24-26-34-50/53 S: (1/2-)25-39-45-53-60-61		
602-079-00-2	2,3-dichloropropene;		201-153-8	78-88-6	F; R11	F; Xn R: 11-20/21/22-37/38-41-		

1.	I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
		2,3-dichloropropylene			Muta. Cat. 3; R68 Xn; R20/21/22 Xi; R37/38-41 R52-53	52/53-68 S: (2-)-9-16-23-26-36/37/39-61				
602-080-00-8		alkanes, C ₁₀₋₁₃ , chloro		287-476-5	85535-84-8	Care. Cat. 3; R40 N; R50-53	Xn; N R. 40-50/53 S: (2-)24-36/37-60-61			
602-081-00-3		2-chloro-4,5-difluorobenzoic acid		405-380-5	-	Xn; R21/22 Xi; R41 R43	Xn R. 21/22-41-43 S: (2-)26-36/37/39			
602-082-00-9		2,2,6,6-tetrakis(bromomethyl)-4-oxaheptane-1,7-diol		408-020-5	109678-33-3	R43	Xi; N			

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
						N; R51-53	R: 43-51/53 S: (2-)22-24-37-41-61		
602-083-00-4	diphenyl ether, pentabromo derivative pentabromodiphenyl ether		251-084-2	32534-81-9	Xn; R48/21/22 R64 N; R50-53	Xn; N R: 48/21/22-50/53-64 S: (1/2-)36/37-45-60-61			
602-084-00-X	1,1-dichloro-1-fluoroethane		404-080-1	1717-00-6	R52-53 N; R59	N R: 52/53-59 S: 59-61			
602-085-00-5	2-bromopropane	E	200-855-1	75-26-3	F; R11 Repr. Cat. 1; R60 Xn; R48/20 R66	F; T R: 60-11-48/20-66 S: 16-53-45			

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
602-086-00-0	trifluoroiodomethane; trifluoromethyl iodide		219-014-5	2314-97-8	Muta. Cat. 3; R68	Xn R: 68 S: (2-)36/37		
602-087-00-6	1,2,4-trichlorobenzene		204-428-0	120-82-1	Xn; R22 Xi; R38 N; R50-53	Xn; N R: 22-38-50/53 S: (2-)23-37/39-60-61		
602-088-00-1	2,3-dibromopropan-1-ol; 2,3-dibromo-1-propanol	E	202-480-9	96-13-9	Carc. Cat. 2; R45 Repr. Cat. 3; R62 T; R24 Xn; R20/22 R52-53	T R: 45-20/22-24-52/53-62 S: 53-45-61		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
602-089-00-7	4-bromo-2-chlorofluorobenzene		405-580-2	60811-21-4	Xn; R22 Xi; R38 N; R50-53	Xn; N R: 22-38-50/53 S: (2-)26-36/37-60-61		
602-090-00-2	1-allyl-3-chloro-4-fluorobenzene		406-630-6	121626-73-1	Xi; R38 N; R51-53	Xi; N R: 38-51/53 S: (2-)23-37-61		
602-091-00-8	1,3-dichloro-4-fluorobenzene		406-160-1	1435-48-9	Xn; R22-48/20/22 Xi; R38 N; R51-53	Xn; N R: 22-38-48/20/22-51/53 S: (2-)36/37-61		
602-092-00-3	1-bromo-3,4,5-trifluorobenzene		418-480-9	138526-69-9	R10	Xn; N		

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
					Carc. Cat. 3; R40 Xi; R38-41 N; R51-53	R: 10-38-40-41-51/53 S: (2-)23-26-36/37/39-61			
602-093-00-9	$\alpha,\alpha,\alpha,4$ -tetrachlorotoluene; <i>p</i> -chlorobenzotrichloride	E	226-009-1	5216-25-1	Carc. Cat. 2; R45 Repr. Cat. 3; R62 T; R48/23 Xn; R21/22 Xi; R37/38	T R: 45-21/22-37/38-48/23-62 S: 53-45			
602-094-00-4	diphenylether; derivate	octabromo	251-087-9	32536-52-0	Repr. Cat. 2; R61 Repr. Cat. 3; R62	T R: 61-62 S: 53-45			

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
602-096-00-5	malachite green hydrochloride; [1] malachite green oxalate [2]		209-322-8 [1] 219-441-7 [2]	569-64-2 [1] 18015-76-4 [2]	Xn; R22 Xi; R41 Repr. Cat. 3; R63 N; R50-53	Xn; N R: 22-41-63-50/53 S: (2-)26-36/37-39-46-60-61		
602-097-00-0	1-bromo-9-(4,4,5,5,5-pentafluoropentylthio)nonane		422-850-5	148757-89-5	R43 N; R50-53	Xi; N R: 43-50/53 S: (2-)24-37-60-61		
603-001-00-X	methanol		200-659-6	67-56-1	F; R11 T; R23/24/25-39/23/24/25	F; T R: 11-23/24/25-39/23/24/25 S: (1/2-)7-16-36/37-45	C ≥ 20 %: T; R23/24/25-39/23/24/25 10 % ≤ C < 20 %: T; R20/21/22-39/23/24/25 3 % ≤ C < 10 %: Xn; R20/21/22-68/20/21/22	

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
603-002-00-5	ethanol; ethyl alcohol		200-578-6	64-17-5	F; R11	F R: 11 S: (2-)7-16		
603-003-00-0	propan-1-ol; <i>n</i> -propanol		200-746-9	71-23-8	F; R11 Xi; R41 R67	F; Xi R: 11-41-67 S: (2-)7-16-24-26-39		6
603-004-00-6	butan-1-ol; <i>n</i> -butanol		200-751-6	71-36-3	R10 Xn; R22 Xi; R37/38-41 R67	Xn R: 10-22-37/38-41-67 S: (2-)7/9-13-26-37/39-46		6
603-005-00-1	2-methylpropan-2-ol;		200-889-7	75-65-0	F; R11	F; Xn	C ≥ 25 %; Xn; R20	

1. INDEX NO	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	<i>tert</i> -butyl alcohol				Xn; R20	R: 11-20 S: (2-)9-16		
603-006-00-7	pentanol isomers, with the exception for those specified elsewhere in this Annex	C	250-378-8	30899-19-5	R10 Xn; R20 Xi; R37 R66	Xn R: 10-20-37-66 S: (2-)46		
603-007-00-2	2-methylbutan-2-ol; <i>tert</i> -pentanol		200-908-9	75-85-4	F; R11 Xn; R20 Xi; R37/38	F; Xn R: 11-20-37/38 S: (2-)46		
603-008-00-8	4-methylpentan-2-ol; methyl isobutyl carbinol		203-551-7	108-11-2	R10 Xi; R37	Xi R: 10-37	C ≥ 25 %; Xi; R37	

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
603-009-00-3	cyclohexanol		203-630-6	108-93-0	Xn; R20/22 Xi; R37/38	S: (2-)24/25 Xn R: 20/22-37/38 S: (2-)24/25	C ≥ 25 %; Xn; R20/22-37/38 20 % ≤ C < 25 %; Xi; R37/38	
603-010-00-9	2-methylcyclohexanol, mixed isomers; [1] <i>cis</i> -2-methylcyclohexanol; [2] <i>trans</i> -2-methylcyclohexanol [3]	C	209-512-0 [1] 231-187-9 [2] 231-186-3 [3]	583-59-5 [1] 7443-70-1 [2] 7443-52-9 [3]	Xn; R20	Xn R: 20 S: (2-)24/25		
603-011-00-4	2-methoxyethanol; ethylene glycol monomethyl ether	E	203-713-7	109-86-4	R10 Repr. Cat. 2; R60-61 Xn; R20/21/22	T R: 60-61-10-20/21/22 S: 53-45		
603-012-00-X	2-ethoxyethanol; ethylene glycol monoethyl	E	203-804-1	110-80-5	R10	T		

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	ether				Repr. Cat. 2; R60-61 Xn; R20/21/22	R: 60-61-10-20/21/22 S: 53-45			
603-013-00-5	2-isopropoxyethanol; ethylene glycol monoisopropyl ether		203-685-6	109-59-1	Xn; R20/21 Xi; R36	Xn R: 20/21-36 S: (2-)24/25	C ≥ 25 %; Xn; R20/21-36 20 % ≤ C < 25 %; Xi; R36		
603-014-00-0	2-butoxyethanol; ethylene glycol monobutyl ether; butyl cellosolve		203-905-0	111-76-2	Xn; R20/21/22 Xi; R36/38	Xn R: 20/21/22-36/38 S: (2-)36/37-46			
603-015-00-6	allyl alcohol		203-470-7	107-18-6	R10 T; R23/24/25 Xi; R36/37/38 N; R50	T; N R: 10-23/24/25-36/37/38-50 S: (1/2-)36/37/39-38-45-61			

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
603-016-00-1	4-hydroxy-4-methylpentan-2-one; diacetone alcohol		204-626-7	123-42-2	Xi; R36	Xi R: 36 S: (2-)24/25	C ≥ 10 %; Xi; R36	
603-018-00-2	furfuryl alcohol		202-626-1	98-00-0	Xn; R20/21/22	Xn R: 20/21/22 S: (2-)	C ≥ 5 %; Xn; R20/21/22	
603-019-00-8	dimethyl ether		204-065-8	115-10-6	F+; R12	F+ R: 12 S: (2-)9-16-33		
603-020-00-3	ethyl methyl ether		-	540-67-0	F+; R12	F+ R: 12 S: (2-)9-16-33		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
603-021-00-9	methyl vinyl ether	D	203-475-4	107-25-5	F+; R12	F+ R: 12 S: (2-)9-16-33		
603-022-00-4	diethyl ether; ether		200-467-2	60-29-7	F+; R12 R19 Xn; R22 R66 R67	F+; Xn R: 12-19-22-66-67 S: (2-)9-16-29-33		6
603-023-00-X	ethylene oxide; oxirane	E	200-849-9	75-21-8	F+; R12 Carc. Cat. 2; R45 Mutua. Cat. 2; R46 T; R23	F+; T R: 45-46-12-23-36/37/38 S: 53-45		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
				Xi; R36/37/38				
603-024-00-5	1,4-dioxane	D	204-661-8	123-91-1	F; R11-19 Carc. Cat. 3; R40 Xi; R36/37 R66	F; Xn R: 11-19-36/37-40-66 S: (2-)-16-36/37-46		
603-025-00-0	tetrahydrofuran		203-726-8	109-99-9	F; R11-19 Xi; R36/37	F; Xi R: 11-19-36/37 S: (2-)-16-29-33	C ≥ 25 %; Xi; R36/37	
603-026-00-6	1-chloro-2,3-epoxypropane; epichlorhydrin	E	203-439-8	106-89-8	R10 Carc. Cat. 2; R45 T; R23/24/25	T R: 45-10-23/24/25-34-43 S: 53-45	C ≥ 10 %; T; R45-23/24/25-34-43 5 % ≤ C < 10 %; T; R45-23/24/25-36/38-43 1 % ≤ C < 5 %; T; R45-23/24/25-43	

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
					C; R34 R43		0,1 % ≤ C < 1 %; Xn; R20/21/22	
603-027-00-1	ethanediol; ethylene glycol		203-473-3	107-21-1	Xn; R22	Xn R: 22 S: (2-)	C ≥ 25 %; Xn; R22	
603-028-00-7	2-chloroethanol; ethylene chlorohydrin		203-459-7	107-07-3	T+; R26/27/28	T+ R: 26/27/28 S: (1/2-)/9-28-45	C ≥ 7 %; T+; R26/27/28 1 % ≤ C < 7 %; T; R23/24/25 0,1 % ≤ C < 1 %; Xn; R20/21/22	
603-029-00-2	bis(2-chloroethyl) ether		203-870-1	111-44-4	R10 Carc. Cat. 3; R40 T+; R26/27/28	T+ R: 10-26/27/28-40 S: (1/2-)/9-27-28-36/37-45	C ≥ 7 %; T+; R26/27/28-40 1 % ≤ C < 7 %; T; R23/24/25-40 0,1 % ≤ C < 1 %; Xn; R20/21/22	

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
603-030-00-8	2-aminoethanol; ethanolamine		205-483-3	141-43-5	Xn; R20/21/22 C; R34	C R: 20/21/22-34 S: (1/2-)26-36/37/39-45	C ≥ 25 %; C; R20/21/22-34 10 % ≤ C < 25 %; C; R34 5 % ≤ C < 10 %; Xi; R36/37/38		
603-031-00-3	1,2-dimethoxyethane; ethylene glycol dimethyl ether; EGDME		203-794-9	110-71-4	Repr. Cat. 2; R60 Repr. Cat. 2; R61 F; R11 R19 Xn; R20	F; T R: 60-61-11-19-20 S: 53-45			
603-032-00-9	ethylene dinitrate; ethylene glycol dinitrate		211-063-0	628-96-6	E; R2 T+; R26/27/28	E; T+ R: 2-26/27/28-33			

1.	I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
							R33	S: (1/2-)33-35-36/37-45		
603-033-00-4		oxydiethylene dinitrate; diethylene glycol dinitrate; digol dinitrate		211-745-8	693-21-0	E; R3 T+; R26/27/28 R33 R52-53	E; T+ R: 3-26/27/28-33-52/53 S: (1/2-)33-35-36/37-45-61			
603-034-00-X		glycerol trinitrate; nitroglycerine		200-240-8	55-63-0	E; R3 T+; R26/27/28 R33 N; R51-53	E; T+; N R: 3-26/27/28-33-51/53 S: (1/2-)33-35-36/37-45-61			
603-035-00-5		pentaerythritol tetranitrate;		201-084-3	78-11-5	E; R3	E			

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	P.E.T.N.					R: 3 S: (2-)35		
603-036-00-0	mannitol hexamnitrate; nitromannite		239-924-6	15825-70-4	E; R3	E R: 3 S: (2-)35		
603-037-00-6	cellulose nitrate; nitrocellulose, containing more than 12,6 % nitrogen		-	-	E; R3 R1	E R: 1-3 S: (2-)35		
603-037-01-3	cellulose nitrate; nitrocellulose, containing a maximum of 12,6 % nitrogen		-	-	F; R11	F R: 11 S: (2-)16-33-37/39		
603-038-00-1	allyl glycidyl ether; allyl 2,3-epoxypropyl ether; prop-2-en-1-yl 2,3-epoxypropyl		203-442-4	106-92-3	R10 Carc. Cat. 3; R40	Xn R: 10-20/22-37/38-40-41-43-52/53-62-68		

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	ether					Muta. Cat. 3; R68 Repr. Cat. 3; R62 Xn; R20/22 Xi; R37/38-41 R43 R52-53	S: (2-)24/25-26-36/37/39-61		
603-039-00-7	butyl glycidyl ether; butyl 2,3-epoxypropyl ether			219-376-4	2426-08-6	R10 Carc. Cat. 3; R40 Muta. Cat. 3; R68 Xn; R20/22 Xi; R37 R43	Xn R: 10-20/22-37-40-43-52/53-68 S: (2-)24/25-36/37-61		

1.	I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
							R52-53			
603-040-00-2		sodium methanolate; sodium methoxide; [1] potassium methanolate; potassium methoxide; [2] lithium methanolate; lithium methoxide [3]		204-699-5 [1] 212-736-1 [2] 212-737-7 [3]	124-41-4 [1] 865-33-8 [2] 865-34-9 [3]	F; R11 C; R34 R14	F; C R: 11-14-34 S: (1/2-)8-16-26-43-45			
603-041-00-8		potassium ethanolate; potassium ethoxide; [1] sodium ethanolate; sodium ethoxide [2]		213-029-0 [1] 205-487-5 [2]	917-58-8 [1] 141-52-6 [2]	F; R11 C; R34 R14	F; C R: 11-14-34 S: (1/2-)8-16-26-43-45			
603-042-00-3		aluminium-tri-isopropoxide		209-090-8	555-31-7	F; R11	F			

1. INDEX NO	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
						R: 11 S: (2-)-8-16			
603-043-00-9	triarimol; 2,4-dichloro- α -(pyrimidin-5-yl) benzhydryl alcohol		-	26766-27-8	Xn; R22	Xn R: 22 S: (2-)			
603-044-00-4	dicofol (ISO); 2,2,2-trichloro-1,1-bis(4-chlorophenyl)ethanol		204-082-0	115-32-2	Xn; R21/22 Xi; R38 R43 N; R50-53	Xn; N R: 21/22-38-43-50/53 S: (2-)-36/37-60-61			
603-045-00-X	diisopropyl ether; [1] dipropyl ether [2]		203-560-6 [1] 203-869-6 [2]	108-20-3 [1] 111-43-3 [2]	F; R11 R19 R66	F R: 11-19-66-67 S: (2-)-9-16-29-33		6	

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
					R67			
603-046-00-5	bis (chloromethyl) ether; oxybis(chloromethane)	E	208-832-8	542-88-1	R10 Carc. Cat. 1; R45 T+; R26 T; R24 Xn; R22	T+ R: 45-10-22-24-26 S: 53-45	C ≥ 25 %; T+; R45-22-24-26 7 % ≤ C < 25 %; T+; R45-21-26 3 % ≤ C < 7 %; T; R45-21-23 1 % ≤ C < 3 %; T; R45-23 0.1 % ≤ C < 1 %; T; R45-20 0.001 % ≤ C < 0.1 %; T; R45	
603-047-00-0	2-dimethylaminoethanol; N,N-dimethylethanolamine		203-542-8	108-01-0	R10 Xn; R20/21/22 C; R34	C R: 10-20/21/22-34 S: (1/2-)25-26-36/37/39-45	C ≥ 25 %; C; R20/21/22-34 10 % ≤ C < 25 %; C; R34 5 % ≤ C < 10 %; Xi; R36/37/38	

1.	I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
603-048-00-6		2-diethylaminoethanol; <i>N,N</i> -diethylethanamine		202-845-2	100-37-8	R10 Xn; R20/21/22 C; R34	C R: 10-20/21/22-34 S: (1/2-)25-26-36/37/39-45	C ≥ 25 % C; C; R20/21/22-34 10 % ≤ C < 25 %; C; R34 5 % ≤ C < 10 %; Xi; R36/37/38		
603-049-00-1		chlorfenethol (ISO); 1,1-bis ethanol (4-chlorophenyl)		201-246-3	80-06-8	Xn; R22 N; R51-53	Xn; N R: 22-51/53 S: (2-)36-61			
603-050-00-7		1-(2-Butoxypropoxy)propan-2- ol		246-011-6	24083-03-2	Xn; R21/22	Xn R: 21/22 S: (2-)	C ≥ 25 %; Xn; R21/22		
603-051-00-2		2-ethylbutan-1-ol		202-621-4	97-95-0	Xn; R21/22	Xn R: 21/22 S: (2-)	C ≥ 25 %; Xn; R21/22		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
603-052-00-8	3-butoxypropan-2-ol; propylene glycol monobutyl ether		225-878-4	5131-66-8	Xi; R36/38	Xi R: 36/38 S: (2-)	C ≥ 20 %; Xi; R36/38	
603-053-00-3	2-methylpentane-2,4-diol		203-489-0	107-41-5	Xi; R36/38	Xi R: 36/38 S: (2-)	C ≥ 10 %; Xi; R36/38	
603-054-00-9	di- <i>n</i> -butyl ether; dibutyl ether		205-575-3	142-96-1	R10 Xi; R36/37/38 R52-53	Xi R: 10-36/37/38-52/53 S: (2-)61	C ≥ 10 %; Xi; R36/37/38	
603-055-00-4	propylene oxide; 1,2-epoxypropane; methyloxirane	E	200-879-2	75-56-9	F+; R12 Carc. Cat. 2; R45 Muta. Cat. 2; R46	F+; T R: 45-46-12-20/21/22-36/37/38 S: 53-45		

1.	I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
							Xn; R20/21/22 Xi; R36/37/38			
603-056-00-X		[(<i>p</i> -tolylloxy)methyl]oxirane; [1] [(<i>m</i> -tolylloxy)methyl]oxirane; [2] 2,3-epoxypropyl <i>o</i> -tolyl ether; [3] [(tolylloxy)methyl]oxirane; cresyl glycidyl ether [4]	C	218-574-8 [1] 218-575-3 [2] 218-645-3 [3] 247-711-4 [4]	2186-24-5 [1] 2186-25-6 [2] 2210-79-9 [3] 26447-14-3 [4]	Muta. Cat. 3; R68 Xi; R38 R43 N; R51-53	Xn; N R. 38-43-51/53-68 S: (2-)36/37-61			
603-057-00-5		benzyl alcohol		202-859-9	100-51-6	Xn; R20/22	Xn R. 20/22 S: (2-)26	C ≥ 25 %; Xn; R20/22		
603-058-00-0		1,3-propylene oxide		207-964-3	503-30-0	F; R11	F; Xn			

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
					Xn; R20/21/22	R: 11-20/21/22 S: (2-)9-16-26-29		
603-059-00-6	hexan-1-ol		203-852-3	111-27-3	Xn; R22	Xn R: 22 S: (2-)24/25	C ≥ 25 %; Xn; R22	
603-060-00-1	2,2'-bioxirane; 1,2:3,4-diepoxybutane	E	215-979-1	1464-53-5	Care. Cat. 2; R45 Muta. Cat. 2; R46 T+; R26 T; R24/25 C; R34	T+ R: 45-46-24/25-26-34 S: 53-45		
603-061-00-7	tetrahydro-2-furylmethanol; tetrahydrofurfuryl alcohol		202-625-6	97-99-4	Xi; R36	Xi R: 36	C ≥ 10 %; Xi; R36	

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
						S: (2-)39		
603-062-00-2	tetrahydrofuran-2,5-dyldimethanol		203-239-0	104-80-3	Xi; R36/37/38	Xi R: 36/37/38 S: (2-)39	C ≥ 10 %; Xi; R36/37/38	
603-063-00-8	2,3-epoxypropan-1-ol; glycidol; oxiranemethanol	E	209-128-3	556-52-5	Carc. Cat. 2; R45 Muta. Cat. 3; R68 Repr. Cat. 2; R60 T; R23 Xn; R21/22 Xi; R36/37/38	T R: 45-60-21/22-23-36/37/38-68 S: 53-45		
603-064-00-3	1-methoxy-2-propanol; monopropylene glycol methyl ether		203-539-1	107-98-2	R10	R: 10		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
						S: (2-)24		
603-065-00-9	resorcinol diglycidyl ether; 1,3-bis(2,3-epoxypropoxy)benzene		202-987-5	101-90-6	Carc. Cat. 3; R40 Muta. Cat. 3; R68 Xn; R21/22 Xi; R36/38 R43 R52-53	Xn R: 21/22-36/38-40-43-52/53-68 S: (2-)23-36/37-61		
603-066-00-4	1,2-epoxy-4-epoxyethylcyclohexane; vinylcyclohexane diepoxide		203-437-7	106-87-6	T; R23/24/25 Xn; R68	T R: 23/24/25-68 S: (1/2-)23-24-45	C ≥ 1 %: T; R23/24/25-68 0,1 % ≤ C < 1 %: Xn; R20/21/22	
603-067-00-X	phenyl glycidyl ether; 2,3-epoxypropyl phenyl ether;	E	204-557-2	122-60-1	Carc. Cat. 2; R45 Muta. Cat. 3; R68	T R: 45-20-37/38-43-68-52/53		

1. INDEX NO	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	1,2-epoxy-3-phenoxypropane				Xn; R20 Xi; R37/38 R43 R52-53	S: 53-45-61		
603-068-00-5	2,3-epoxypropyl-2-ethylcyclohexyl ether; ethylcyclohexylglycidyl ether		-	130014-35-6	Xi; R36/38 R43	Xi R: 36/38-43 S: (2-)26-28-37/39	C ≥ 20 %; Xi; R36/38-43 1 % ≤ C < 20 %; Xi; R43	
603-069-00-0	2,4,6-tris(dimethylaminomethyl)phenol		202-013-9	90-72-2	Xn; R22 Xi; R36/38	Xn R: 22-36/38 S: (2-)26-28		
603-070-00-6	2-amino-2-methylpropanol		204-709-8	124-68-5	Xi; R36/38 R52-53	Xi R: 36/38-52/53	C ≥ 25 %; Xi; R36/38-52/53 10 % ≤ C < 25 %; Xi; R36/38	

1.	I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
603-071-00-1	2,2'-iminodiethanol; diethanolamine			203-868-0	111-42-2	Xn; R22-48/22 Xi; R38-41	S: (2-)61 Xn R: 22-38-41-48/22 S: (2-)26-36/37/39-46			
603-072-00-7	1,4-bis(2,3-epoxypropoxy)butane; butanedioldiglycidyl ether			219-371-7	2425-79-8	Xn; R20/21 Xi; R36/38 R43	Xn R: 20/21-36/38-43 S: (2-)26-28-37/39	C ≥ 25 %: Xn; R20/21-36/38-43 20 % ≤ C < 25 %: Xi; R36/38-43 1 % ≤ C < 20 %: Xi; R43		
603-073-00-2	bis-[4-(2,3-epoxypropoxy)phenyl]propane			216-823-5	1675-54-3	Xi; R36/38 R43	Xi R: 36/38-43 S: (2-)28-37/39	C ≥ 5 %: Xi; R36/38-43 1 % ≤ C < 5 %: Xi; R43		
603-074-00-8	reaction product: bisphenol-A-(epichlorhydrin); epoxy resin (number average molecular weight ≤ 700)			500-033-5	25068-38-6	Xi; R36/38 R43	Xi; N R: 36/38-43-51/53	C ≥ 25 %: Xi, N; R36/38-43-51/53 5 % ≤ C < 25 %: Xi; R36/38-43-52/53		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
					N; R51-53	S: (2-)28-37/39-61	2,5 % ≤ C < 5 %; Xi; R43-52/53 1 % ≤ C < 2,5 %; Xi; R43	
603-075-00-3	chlormethyl methyl ether; chlorodimethyl ether	E	203-480-1	107-30-2	F; R11 Carc. Cat. 1; R45 Xn; R20/21/22	F; T R: 45-11-20/21/22 S: 53-45		
603-076-00-9	but-2-yne-1,4-diol; 2-butyne-1,4-diol	D	203-788-6	110-65-6	C; R34 T; R23/25 Xn; R21-48/22 R43	C; T R: 21-23/25-34-43-48/22 S: (1/2-)25-26-36/37/39-45-46	C ≥ 50 %: T, C; R21-23/25-34-48/22-43 25 % ≤ C < 50 %: T; R21-23/25-36/38-48/22-43 10 % ≤ C < 25 %: Xn; R20/22-48/22-43 3 % ≤ C < 10 %: Xn; R20/22-43 1 % ≤ C < 3 %: Xi; R43	

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
603-077-00-4	1-dimethylaminopropan-2-ol; dimepranol (INN)		203-556-4	108-16-7	R10 Xn; R22 C; R34	C R: 10-22-34 S: (1/2-)23-26-36-45		
603-078-00-X	prop-2-yn-1-ol; propargyl alcohol		203-471-2	107-19-7	R10 T; R23/24/25 C; R34 N; R51-53	T; N R: 10-23/24/25-34-51/53 S: (1/2-)26-28-36-45-61		
603-079-00-5	2,2'-(methylimino)diethanol; N-methyldiethanolamine		203-312-7	105-59-9	Xi; R36	Xi R: 36 S: (2-)24		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
603-080-00-0	2-methylaminoethanol; <i>N</i> -methylethanolamine; <i>N</i> -methyl-2-ethanolamine; <i>N</i> -methyl-2-amino ethanol; 2-(methylamino)ethanol		203-710-0	109-83-1	Xn; R21/22 C; R34	C R: 21/22-34 S: (1/2-)26-36/37/39-45	C ≥ 25 % C; C; R21/22-34 10 % ≤ C < 25 %; C; R34 5 % ≤ C < 10 %; Xi; R36/37/38	
603-081-00-6	2,2'-thiodiethanol; thiodiglycol		203-874-3	111-48-8	Xi; R36	Xi R: 36 S: (2-)		
603-082-00-1	1-aminopropan-2-ol; isopropanolamine		201-162-7	78-96-6	C; R34	C R: 34 S: (1/2-)23-26-36-45		
603-083-00-7	1,1'-iminodipropan-2-ol; di-isopropanolamine		203-820-9	110-97-4	Xi; R36	Xi R: 36		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
						S: (2-)26		
603-084-00-2	styrene oxide; (epoxyethyl)benzene; phenyloxirane	E	202-476-7	96-09-3	Carc. Cat. 2; R45 Xn; R21 Xi; R36	T R: 45-21-36 S: 53-45		
603-085-00-8	bronopol (INN); 2-bromo-2-nitropropane-1,3- diol		200-143-0	52-51-7	Xn; R21/22 Xi; R37/38-41 N; R50	Xn; N R: 21/22-37/38-41-50 S: (2-)26-37/39-61		
603-086-00-3	ethirimol (ISO); 5-butyl-2-ethylamino-6- methylpyrimidin-4-ol		245-949-3	23947-60-6	Xn; R21	Xn R: 21 S: (2-)36/37		
603-087-00-9	2-ethylhexane-1,3-diol;		202-377-9	94-96-2	Xi; R41	Xi		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	octylene glycol; ethoexadiol					R: 41 S: (2-)25-26-39-46		
603-088-00-4	2-(octylthio)ethanol; 2-hydroxyethyl octyl sulphide		222-598-4	3547-33-9	Xi; R41	Xi R: 41 S: (2-)26		
603-089-00-X	7,7-dimethyl-3-oxa-6-azaoctan-1-ol		400-390-6	-	C; R35 Xn; R22	C R: 22-35 S: (1/2-)26-28-36/37/39-45		
603-090-00-5	2-(2-bromoethoxy)anisole		402-010-4	4463-59-6	Xn; R22 R52-53	Xn R: 22-52/53 S: (2-)22-61		
603-091-00-0	exo-1-methyl-4-(1-methylethyl)-7-oxabicyclo[2.2.1]heptan-2-ol		402-470-6	87172-89-2	Xn; R22 Xi; R41	Xn R: 22-41		

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
							S: (2-)26-39		
603-092-00-6	2-methyl-4-phenylpentanol		402-770-7	92585-24-5	R43 N: R51-53	Xi; N R: 43-51/53 S: (2-)24-37-61			
603-093-00-1	exo-(±)-1-methyl-2-(2-methylbenzyloxy)-4-isopropyl-7-oxabicyclo(2.2.1)heptane		402-410-9	87818-31-3	Xn; R20 N: R51-53	Xn; N R: 20-51/53 S: (2-)23-61			
603-094-00-7	1,3-bis(2,3-epoxypropoxy)-2,2-dimethylpropane		241-536-7	17557-23-2	Xi; R38 R43	Xi R: 38-43 S: (2-)24-37			
603-095-00-2	2-(propyloxy)ethanol; EGPE		220-548-6	2807-30-9	Xn; R21 Xi; R36	Xn R: 21-36 S: (2-)26-36/37-46			

1. INDEX NO	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
603-096-00-8	2-(2-butoxyethoxy)ethanol; diethylene glycol monobutyl ether		203-961-6	112-34-5	Xi; R36	Xi R: 36 S: (2-)24-26		
603-097-00-3	1,1,1"-nitrotripropan-2-ol; triisopropanolamine		204-528-4	122-20-3	Xi; R36 R52-53	Xi R: 36-52/53 S: (2-)26-61		
603-098-00-9	2-phenoxyethanol		204-589-7	122-99-6	Xn; R22 Xi; R36	Xn R: 22-36 S: (2-)26		
603-099-00-4	3-(<i>N</i> -methyl- <i>N</i> -(4-methylamino-3-nitrophenyl)amino)propane-1,2-diol hydrochloride		403-440-5	93633-79-5	Xn; R22 R52-53	Xn R: 22-52/53 S: (2-)61		
603-100-00-8	1,2-dimethoxypropane		404-630-0	7778-85-0	F; R11-19	F		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
						R: 11-19 S: (2-)9-16-24/25-33		
603-101-00-3	tetrahydro-2-isobutyl-4-methylpyran-4-ol, mixed isomers (<i>cis</i> and <i>trans</i>)		405-040-6	-	Xi; R36	Xi R: 36 S: (2-)25-26		
603-102-00-9	1,2-epoxybutane		203-438-2	106-88-7	F; R11 Carc. Cat. 3; R40 Xn; R20/21/22 Xi; R36/37/38 R52-53	F; Xn R: 11-20/21/22-36/37/38-40-52/53 S: (2-)9-16-29-36/37-61		
603-103-00-4	oxirane, mono[(C ₁₂₋₁₄ alkyloxy)methyl] derivs.		271-846-8	68609-97-2	Xi; R38 R43	Xi R: 38-43		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
						S: (2-)24-37		
603-104-00-X	fenarimol (ISO); 2,4'-dichloro- α -(pyrimidin-5-yl)benzhydryl alcohol		262-095-7	60168-88-9	Repr. Cat. 3; R62-63 R64 N; R51-53	Xn; N R: 51/53-62-63-64 S: (2-)36/37-61		
603-105-00-5	furan	E	203-727-3	110-00-9	F+; R12 R19 Carc. Cat. 2; R45 Muta. Cat. 3; R68 Xn; R20/22-48/22 Xi; R38 R52-53	F+; T R: 45-12-19-20/22-38-48/22-68-52/53 S: 53-45-61		

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
603-106-00-0	2-methoxypropanol			216-455-5	1589-47-5	R10 Repr. Cat. 2; R61 Xi; R37/38-41	T R: 61-10-37/38-41 S: 53-45		
603-107-00-6	2-(2-methoxyethoxy)ethanol; diethylene glycol monomethyl ether			203-906-6	111-77-3	Repr. Cat. 3; R63	Xn R: 63 S: (2-)36/37		
603-108-00-1	2-methylpropan-1-ol; iso-butanol			201-148-0	78-83-1	R10 Xi; R37/38-41 R67	Xi R: 10-37/38-41-67 S: (2-)7/9-13-26-37/39-46		6
603-117-00-0	propan-2-ol; isopropyl alcohol;			200-661-7	67-63-0	F; R11 Xi; R36	F; Xi R: 11-36-67		6

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	isopropanol					R67	S: (2-7)-16-24/25-26		
603-118-00-6	6-dimethylaminohexan-1-ol		404-680-3	1862-07-3	Xn; R22 C; R34 R52-53	C R: 22-34-52/53 S: (1/2-)26-36/37/39-45-61			
603-119-00-1	1,1'-(1,3-phenylenedioxy)bis(3-(2-(prop-2-enyl)phenoxy)propan-2-ol)		405-840-5	-	R43 N; R50-53	Xi; N R: 43-50/53 S: (2-)24-37-60-61			
603-120-00-7	2-methyl-5-phenylpentanol		405-890-8	25634-93-9	Xi; R36/38	Xi R: 36/38 S: (2-)26-37			
603-121-00-2	4-[4-(1,3-dihydroxyprop-2-yl)phenylamino]-1,8-dihydroxy-5-		406-057-1	114565-66-1	Carc. Cat. 3; R40	Xn			

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	nitroanthraquinone				R43 R53	R: 40-43-53 S: (2-)36/37-61		
603-122-00-8	sodium 2-ethylhexanoate		406-150-7	38411-13-1	F; R11 C; R34 R52-53	F; C R: 11-34-52/53 S: (1/2-)7-26-36/37/39-45-61		
603-123-00-3	4-methyl-8-methylenetricyclo[3.3.1.1 ^{3,7}]decan-2-ol		406-330-5	122760-84-3	Xi; R38 R43 N; R51-53	Xi; N R: 38-43-51/53 S: (2-)24-37-61		
603-124-00-9	1,4-bis[2-(vinylloxy)ethoxy]benzene		406-900-3	84563-49-5	N; R50-53	N R: 50/53		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
						S: 60-61		
603-125-00-4	2-(2,4-dichlorophenyl)-1-(1 <i>H</i> -1,2,4-triazol-1-yl)pent-4-en-2-ol		407-850-5	89544-40-1	Xn; R22 Xi; R41 N; R51-53	Xn; N R: 22-41-51/53 S: (2-)26-39-61		
603-126-00-X	2-((4-methyl-2-nitrophenyl)amino)ethanol		408-090-7	100418-33-5	Xn; R22 R43 R52-53	Xn R: 22-43-52/53 S: (2-)36/37-61		
603-127-00-5	butan-2-ol; [1] (<i>S</i>)-butan-2-ol; [2] (<i>R</i>)-butan-2-ol; [3] (±)-butan-2-ol [4]	C	201-158-5 [1] 224-168-1 [2] 238-967-8 [3] 240-029-8 [4]	78-92-2 [1] 4221-99-2 [2] 14898-79-4 [3] 15892-23-6 [4]	R10 Xi; R36/37 R67	Xi R: 10-36/37-67 S: (2-)7/9-13-24/25-26-46		

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
603-128-00-0	2-(phenylmethoxy)naphthalene		405-490-3	613-62-7	R53	R: 53 S: 61			
603-129-00-6	1- <i>tert</i> -butoxypropan-2-ol		406-180-0	57018-52-7	R10 Xi; R41	Xi R: 10-41 S: (2-)26-39			
603-130-00-1	A mixture of isomers of: α -((dimethyl)biphenyl)- ω -hydroxypoly(oxyethylene)		406-325-8	-	Xn; R22 R52-53	Xn R: 22-52/53 S: (2-)39-61			
603-131-00-7	A 3:1 mixture of: 1-deoxy-1-[methyl-(1-oxododecyl)amino]-D-glucitol; 1-deoxy-1-[methyl-(1-oxotetradecyl)amino]-D-glucitol		407-290-1	-	Xi; R41	Xi R: 41 S: (2-)26-39			

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
603-132-00-2	2-hydroxymethyl-9-methyl-6-(1-methyl(ethyl)-1,4-dioxaspiro[4.5]decane		408-200-3	63187-91-7	Xi; R38-41 R52-53	Xi R: 38-41-52/53 S: (2-)26-37/39-61		
603-133-00-8	A mixture of: 3-[(4-amino-2-chloro-5-nitrophenyl)amino]propane-1,2-diol; 3,3'-(2-chloro-5-nitro-1,4-phenylenediimino)bis(propane-1,2-diol)		408-240-1	-	Xn; R22 R52-53	Xn R: 22-52/53 S: (2-)22-36-61		
603-134-00-3	A mixture of substituted dodecyl and/or tetradecyl, diphenyl ethers. The substance is produced by the Friedel Crafts reaction. The catalyst is removed from the reaction product. Diphenyl ether is substituted by C ₁ -C ₁₀ alkyl groups. The alkyl groups are bonded randomly between C ₁ and C ₆ . Linear C ₁₂ and C ₁₄ , 50/50 used.		410-450-3	-	R53	R: 53 S: 61		
603-135-00-9	bis[[2,2',2''-nitrotris-(ethanolato)]-1-N,O]-bis[2-(2-		410-500-4	-	Xi; R41	Xi; N		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	methoxyethoxy)ethoxy]-titanium				N; R51-53	R: 41-51/53 S: (2-)26-39-61		
603-136-00-4	3-((4-(bis(2-hydroxyethyl)amino)-2-nitrophenyl)amino)-1-propanol		410-910-3	104226-19-9	R43 R52-53	Xi R: 43-52/53 S: (2-)24-37-61		
603-137-00-X	A mixture of: 1-deoxy-1-[methyl-(1-oxohexadecyl)amino]-D-glucitol; 1-deoxy-1-[methyl-(1-oxooctadecyl)amino]-D-glucitol		411-130-6	-	Xi; R41	Xi R: 41 S: (2-)26-39		
603-138-00-5	3-(2,2-dimethyl-3-hydroxypropyl)toluene; (alt): 2,2-dimethyl-3-(3-methylphenyl)propanol		403-140-4	103694-68-4	R52-53	R: 52/53 S: 61		
603-139-00-0	bis(2-methoxyethyl) ether		203-924-4	111-96-6	R10 R19	T R: 60-61-10-19		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
603-140-00-6	2,2'-oxybisethanol; diethylene glycol		203-872-2	111-46-6	Repr. Cat. 2; R60-61 Xn; R22	S: 53-45 Xn R: 22 S: (2-)46		
603-141-00-1	A mixture of: dodecyloxy-1-methyl-1-[oxy-poly-(2-hydroxymethyl)ethoxy]penta decane; dodecyloxy-1-methyl-1-[oxy-poly-(2-hydroxymethyl)ethoxy]hepta decane		413-780-6	-	R52-53	R: 52/53 S: 61		
603-142-00-7	2-(2-(2-hydroxyethoxy)ethyl)-2-aza-bicyclo[2.2.1]heptane		407-360-1	116230-20-7	Xn; R21/22-48/20 Xi; R38-41	Xn R: 21/22-38-41-48/20 S: (2-)26-36/37/39		
603-143-00-2	R-2,3-epoxy-1-propanol	E	404-660-4	57044-25-4	E; R2	E; T		

1. INDEX NO	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
					Carc. Cat. 2; R45 Mutua. Cat. 3; R68 Repr. Cat. 2; R60 T; R23 Xn; R21/22 C; R34	R: 45-60-2-21/22-23-34 S: 53-45		
603-144-00-8	A mixture of: 2,6,9-trimethyl-2,5,9-cyclododecatrien-1-ol; 6,9-dimethyl-2-methylen-5,9-cyclododecadien-1-ol		413-530-6	111850-00-1	N; R51-53	N R: 51/53 S: 61		
603-145-00-3	2-isopropyl-2-(1-methylbutyl)-1,3-dimethoxypropane		406-970-5	129228-11-1	Xi; R38 N; R51-53	Xi; N R: 38-51/53 S: (2-)36/37-61		

1.	I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
603-146-00-9		2-[(2-(dimethylamino)ethoxy)ethyl]methylanilino]ethanol		406-080-7	83016-70-0	Xn; R22 C; R34 R52-53	C R: 22-34-52/53 S: (1/2-)23-26-36/37/39-45-61			
603-147-00-4		(-)- <i>trans</i> -4-(4'-fluorophenyl)-3-hydroxymethyl-N-methylpiperidine		406-030-4	105812-81-5	Xn; R22 Xi; R41 N; R51-53	Xn; N R: 22-41-51/53 S: (2-)22-24-26-37/39-61			
603-148-00-X		1,4-bis[(vinylloxy)methyl]cyclohexane		413-370-7	17351-75-6	R43 N; R51-53	Xi; N R: 43-51/53 S: (2-)24-37-61			
603-149-00-5		A mixture of diastereoisomers of 1-(1-hydroxyethyl)-4-(1-methylethyl)cyclohexane		407-640-3	63767-86-2	Xi; R36/38 N; R51-53	Xi; N R: 36/38-51/53			

1.	I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
						S: (2-)26-37-61				
603-150-00-0			(±) <i>trans</i> -3,3-dimethyl-5-(2,2,3-trimethylcyclopent-3-en-1-yl)pent-4-en-2-ol	411-580-3	107898-54-4	Xi; R38 N; R50-53	Xi; N R: 38-50/53 S: (2-)24/25-37-60-61			
603-151-00-6			(±)-2-(2,4-dichlorophenyl)-3-(1 <i>H</i> -1,2,4-triazol-1-yl)propan-1-ol	413-570-4	-	R52-53	R: 52/53 S: 61			
603-152-00-1			2-(4- <i>tert</i> -butylphenyl)ethanol	410-020-5	5406-86-0	Repr. Cat. 3; R62 Xn; R48/22 Xi; R41 N; R51-53	Xn; N R: 41-48/22-62-51/53 S: (2-)26-36/37/39-61			
603-153-00-7			3-((2-nitro-4-(trifluoromethyl)phenyl)amino)propane-1,2-diol	410-010-0	104333-00-8	Xn; R22	Xn			

1.	I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
							R52-53	R: 22-52/53 S: (2-)22-61		
603-154-00-2		1-[(2- <i>tert</i> -butyl)cyclohexyloxy]-2-butanol			412-300-2	139504-68-0	N; R51-53	N R: 51/53 S: 61		
603-155-00-8		Reaction products of 2-(4,6-bis(2,4-dimethylphenyl)-1,3,5-triazin-2-yl)-5-hydroxyphenol with ((C ₁₀₋₁₆) rich in C ₁₂₋₁₃ alkoxy)methyl)oxirane			410-560-1	-	N; R50-53	N R: 50/53 S: 60-61		
603-156-00-3		2-(2,4-dichlorophenyl)-2-(2-propenyl)oxirane			411-210-0	89544-48-9	Xi; R38 R43 N; R50-53	Xi; N R: 38-43-50/53 S: (2-)24-37-60-61		
603-157-00-9		6,9-bis(hexadecyloxymethyl)-4,7-dioxanone-1,2,9-triol			411-450-6	143747-72-2	R53			

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
603-158-00-4	A mixture of 4 diastereoisomers of 2,7-dimethyl-10-(1-methylethyl)-1-oxaspiro[4.5]deca-3,6-diene		412-460-3	-	Xi; R38 N; R51-53	R: 53 S: 61 Xi; N R: 38-51/53 S: (2-)37-61		
603-159-00-X	2-cyclododecylpropan-1-ol		411-410-8	118562-73-5	N; R50-53	N R: 50/53 S: 60-61		
603-160-00-5	1,2-diethoxypropane		412-180-1	10221-57-5	F; R11 R19	F R: 11-19 S: (2-)9-16-24-33		
603-161-00-0	1,3-diethoxypropane		413-140-6	3459-83-4	R10	R: 10		

1.	I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
603-162-00-6			α[2-[[[(2-hydroxyethyl)methylamino]acetamido]propyl]-γ-(methylphenoxypoly[oxo(methyl-1,2-ethanediy)]	413-420-8	144736-29-8	C; R34 R43 N; R51-53	S: (2-)9-24 C; N R: 34-43-51/53 S: (1/2-)26-28-36/37/39-45-61			
603-163-00-1			2-phenyl-1,3-propanediol	411-810-2	1570-95-2	Xi; R41	Xi R: 41 S: (2-)26-39			
603-164-00-7			2-butyl-4-chloro-4,5-dihydro-5-hydroxymethyl-1-[2-(2-triphenylmethyl-1,2,3,4-2H-tetrazol-5-yl)-1,1'-biphenyl-4-methyl]-1H-imidazole	412-420-5	133909-99-6	R53	R: 53 S: 61			
603-165-00-2			A mixture of: 4-allyl-2,6-bis(2,3-epoxypropyl)phenol; 4-allyl-6-[3-[6-[3-[6-(4-allyl-2,6-bis(2,3-	417-470-1	-	Muta. Cat. 3; R68 R43	Xn R: 43-68			

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	epoxypropyl)phenoxy]-2-hydroxypropyl]-4-allyl-2-(2,3-epoxypropyl)phenoxy]-2-hydroxypropyl]-4-allyl-2-(2,3-epoxypropyl)phenoxy]-2-hydroxypropyl]-2-(2,3-epoxypropyl)phenol; 4-allyl-6-[3-(4-allyl-2,6-bis(2,3-epoxypropyl)phenoxy)-2-hydroxypropyl]-2-(2,3-epoxypropyl)phenol; 4-allyl-6-[3-[6-[3-(4-allyl-2,6-bis(2,3-epoxypropyl)phenoxy)-2-hydroxypropyl]-4-allyl-2-(2,3-epoxypropyl)phenoxy]-2-hydroxypropyl]-2-(2,3-epoxypropyl)phenol		424-280-2	51594-55-9	R10 Carc. Cat. 2; R45 T; R23/24/25 C; R34 R43	S: (2-)36/37		
603-166-00-8	R-1-chloro-2,3-epoxypropane		424-280-2	51594-55-9	R10 Carc. Cat. 2; R45 T; R23/24/25 C; R34 R43	T R: 45-10-23/24/25-34-43 S: 53-45		

1.	I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
603-167-00-3		3,3',5,5'-tetra- <i>tert</i> - butylbiphenyl-2,2'-diol		407-920-5	6390-69-8	R53	R: 53 S: 61			
603-168-00-9		3-(2-ethylhexyloxy)propane- 1,2-diol		408-080-2	70445-33-9	Xi; R41 R52-53	Xi R: 41-52/53 S: (2-)26-39-61			
603-169-00-4		(±)- <i>trans</i> -4-(4-fluorophenyl)-3- hydroxymethyl-N- methylpiperidine		415-550-0	109887-53-8	Xn; R22 Xi; R41 N; R51-53	Xn; N R: 22-41-51/53 S: (2-)22-26-39-61			
603-170-00-X		A mixture of: 2-methyl-1-(6- methylbicyclo[2.2.1]hept-5-en- 2-yl)pent-1-en-3-ol; 2-methyl-1-(1-		415-990-3	67739-11-1	Xi; R36 N; R51-53	Xi; N R: 36-51/53			

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	methylbicyclo[2.2.1]hept-5-en-2-yl)-pent-1-en-3-ol; 2-methyl-1-(5-methylbicyclo[2.2.1]hept-5-en-2-yl)pent-1-en-3-ol					S: (2-)26-61		
603-171-00-5	5-thiazolylmethanol		414-780-9	38585-74-9	Xi; R41 R52-53	Xi R: 41-52/53 S: (2-)26-39-61		
603-172-00-0	mono-2-[2-(4-dibenzol[<i>b</i> , <i>f</i>] [1,4]thiazepin-1-yl)piperazinium-1-yl]ethoxyethanol <i>trans</i> -butenedioate		415-180-1	-	Xn; R22 Xi; R41 N; R51-53	Xn; N R: 22-41-51/53 S: (2-)22-26-39-61		
603-173-00-6	4,4-dimethyl-3,5,8-trioxabicyclo[5.1.0]octane		421-750-9	57280-22-5	Xi; R36 R43	Xi R: 36-43 S: (2-)26-36/37		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
603-174-00-1	4-cyclohexyl-2-methyl-2-butanol		420-630-3	83926-73-2	Xi; R41 N; R51-53	Xi; N R: 41-51/53 S: (2-)26-39-61		
603-175-00-7	2-(2-hexyloxyethoxy)ethanol; DEGHE; diethylene glycol monohexyl ether; 3,6-dioxa-1-dodecanol; hexyl carbitol; 3,6-dioxadodecan-1-ol		203-988-3	112-59-4	Xn; R21 Xi; R41	Xn R: 21-41 S: (2-)26-36/37-46		
603-176-00-2	1,2-bis(2-methoxyethoxy)ethane; TEGDME; triethylene glycol dimethyl ether;		203-977-3	112-49-2	R19 Repr. Cat. 2; R61 Repr. Cat. 3; R62	T R: 61-19-62 S: 53-45		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	triglyme							
603-177-00-8	1-ethoxypropan-2-ol; 2PG1EE; 1-ethoxy-2-propanol; propylene glycol monoethyl ether; [1] 2-ethoxy-1-methylethyl acetate; 2PG1EEA [2]		216-374-5 [1] 259-370-9 [2]	1569-02-4 [1] 54839-24-6 [2]	R10 R67	R: 10-67 S: (2-)24		
603-178-00-3	2-hexyloxyethanol; ethylene glycol monohexyl ether; n-hexylglycol		203-951-1	112-25-4	Xn; R21/22 C; R34	C R: 21/22-34 S: (1/2-)26-36/37/39-45		
603-179-00-9	ergocalciferol; Vitamin D2		200-014-9	50-14-6	T+; R26 T; R24/25-48/25	T+ R: 24/25-26-48/25 S: (1/2-)28-36/37-45		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
603-180-00-4	colecalfiferol; Vitamin D3		200-673-2	67-97-0	T ⁺ ; R26 T; R24/25-48/25	T ⁺ R: 24/25-26-48/25 S: (1/2-)28-36/37-45		
603-181-00-X	<i>tert</i> -butyl methyl ether; MTBE; 2-methoxy-2-methylpropane		216-653-1	1634-04-4	F; R11 Xi; R38	F; Xi R: 11-38 S: (2-)9-16-24		
603-183-00-0	2-[2-(2-butoxyethoxy)ethoxy]ethanol; TEGBE; triethylene glycol monobutyl ether; butoxytriethylene glycol		205-592-6	143-22-6	Xi; R41	Xi R: 41 S: (2-)26-39-46	C ≥ 30 %; Xi; R41 20 % ≤ C < 30 %; Xi; R36	
603-184-00-6	2-(hydroxymethyl)-2-[[2-hydroxy-3-(isooctadecyloxy)propoxy]methyl]-1,3-propanediol		416-380-1	146925-83-9	N; R50-53	N R: 50/53 S: 60-61		

1.	I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
603-185-00-1		2,4-dichloro-3-ethyl-6-nitrophenol		420-740-1	99817-36-4	T; R25 Xi; R41 R43 N; R50-53	T; N R: 25-41-43-50/53 S: (1/2-)26-36/37/39-45-60-61			
603-186-00-7		trans-(5 <i>R</i> ,6 <i>SR</i>)-6-amino-2,2-dimethyl-1,3-dioxepan-5-ol		419-050-3	79944-37-9	R43	Xi R: 43 S: (2-)22-24/25-26-37			
603-187-00-2		2-((4,6-bis(4-(2-(1-methylpyridinium-4-yl)vinyl)phenylamino)-1,3,5-triazin-2-yl)(2-hydroxyethyl)amino)ethanol dichloride		419-360-9	163661-77-6	N; R50-53	N R: 50/53 S: 60-61			
603-189-00-3		A mixture of complexes of: titanium, 2,2'-oxydiethanol, ammonium lactate, nitrilotris(2-propanol) and ethylene glycol		405-250-8	-	N; R51-53	N R: 51/53			

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
						S: 61		
603-191-00-4	2-(4,6-bis(2,4-dimethylphenyl)-1,3,5-triazin-2-yl)-5-(3-((2-ethylhexyloxy)-2-hydroxypropoxy)phenol		419-740-4	137658-79-8	R53	R: 53 S: 61		
603-195-00-6	2-[4-(4-methoxyphenyl)-6-phenyl-1,3,5-triazin-2-yl]phenol		430-810-3	154825-62-4	R52-53	R: 52/53 S: 61		
603-196-00-1	2-(7-ethyl-1 <i>H</i> -indol-3-yl)ethanol		431-020-1	41340-36-7	Xn; 22-48/22 N; R51-53	Xn; N R: 22-48/22-51/53 S: (2-)36/37/39-61		
603-197-00-7	1-(4-chlorophenyl)-4,4-dimethyl-3-(1,2,4-triazol-1-ylmethyl)pentan-3-ol		403-640-2	107534-96-3	Repr. Cat. 3; R63 Xn; R22 N; R51-53	Xn; N R: 22-51/53-63 S: (2-)22-36/37-61		

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
603-199-00-8	etoxazol			-	153233-91-1	N; R50-53	N R: 50/53 S: 60-61	C ≥ 0.25 %; N; R50/53 0.025 % ≤ C < 0.25 %; N; R51/53 0.0025 % ≤ C < 0.025 %; R52/53	
604-001-00-2	phenol; carboic acid; monohydroxybenzene; phenylalcohol			203-632-7	108-95-2	Muta. Cat. 3; R68 T; R23/24/25 Xn; R48/20/21/22 C; R34	T; C R: 23/24/25-34-48/20/21/22-68 S: (1/2-)24/25-26-28-36/37/39-45	C ≥ 10 %; T; R23/24/25-48/20/21/22-34-68 3 % ≤ C < 10 %; C ; Xn ; R20/21/22-34-68 1 % ≤ C < 3 %; Xn ; R36/38-68	
604-002-00-8	pentachlorophenol			201-778-6	87-86-5	Carc. Cat. 3; R40 T+; R26 T; R24/25	T+; N R: 24/25-26-36/37/38-40-50/53 S: (1/2-)22-36/37-45-52-60-61		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
					Xi; R36/37/38 N; R50-53			
604-003-00-3	sodium pentachlorophenolate; [1] potassium pentachlorophenolate [2]		205-025-2 [1] 231-911-3 [2]	131-52-2 [1] 7778-73-6 [2]	Care. Cat. 3; R40 T+; R26 T; R24/25 Xi; R36/37/38 N; R50-53	T+; N R: 24/25-26-36/37/38-40-50/53 S: (1/2-)22-28-36/37-45-52-60-61		
604-004-00-9	<i>m</i> -cresol; [1] <i>o</i> -cresol; [2] <i>p</i> -cresol; [3] mix-cresol [4]	C	203-577-9 [1] 202-423-8 [2] 203-398-6 [3] 215-293-2 [4]	108-39-4 [1] 95-48-7 [2] 106-44-5 [3] 1319-77-3 [4]	T; R24/25 C; R34	T R: 24/25-34 S: (1/2-)36/37/39-45	C ≥ 5 %; T; R24/25-34 1 % ≤ C < 5 %; Xn; R21/22-36/38	

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
604-005-00-4	1,4-dihydroxybenzene; hydroquinone; quinol		204-617-8	123-31-9	Carc. Cat. 3; R40 Muta. Cat. 3; R68 Xn; R22 Xi; R41 R43 N; R50	Xn; N R: 22-40-41-43-50-68 S: (2-)26-36/37/39-61		
604-006-00-X	3,4-xylenol; [1] 2,5-xylenol; [2] 2,4-xylenol; [3] 2,3-xylenol; [4] 2,6-xylenol; [5]	C	202-439-5 [1] 202-461-5 [2] 203-321-6 [3] 208-395-3 [4] 209-400-1 [5]	95-65-8 [1] 95-87-4 [2] 105-67-9 [3] 526-75-0 [4] 576-26-1 [5]	T; R24/25 C; R34 N; R51-53	T; N R: 24/25-34-51/53 S: (1/2-)26-36/37/39-45-61		

1. INDEX NO	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	xylenol; [6] 2,4(or 2,5)-xylenol [7]		215-089-3 [6] 276-245-4 [7]	1300-71-6 [6] 71975-58-1 [7]				
604-007-00-5	2-naphthol		205-182-7	135-19-3	Xn; R20/22 N; R50	Xn; N R: 20/22-50 S: (2-)24/25-61		
604-008-00-0	2-chlorophenol; [1] 4-chlorophenol; [2] 3-chlorophenol; [3] chlorophenol [4]	C	202-433-2 [1] 203-402-6 [2] 203-582-6 [3] 246-691-4 [4]	95-57-8 [1] 106-48-9 [2] 108-43-0 [3] 25167-80-0 [4]	Xn; R20/21/22 N; R51-53	Xn; N R: 20/21/22-51/53 S: (2-)28-61		
604-009-00-6	pyrogallol; 1,2,3-trihydroxybenzene		201-762-9	87-66-1	Muta. Cat. 3; R68 Xn; R20/21/22	Xn R: 20/21/22-68-52/53	C ≥ 25 %; Xn; R20/21/22-68-52/53 10 % ≤ C < 25 %; Xn; R20/21/22-68	

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
					R52-53	S: (2-)36/37-61	1 % ≤ C < 10 %; Xn; R68	
604-010-00-1	resorcinol; 1,3-benzenediol		203-585-2	108-46-3	Xn; R22 Xi; R36/38 N; R50	Xn; N R: 22-36/38-50 S: (2-)26-61	C ≥ 25 %; Xn, N; R22-36/38-50 20 % ≤ C < 25 %; Xn; R22-36/38 10 % ≤ C < 20 %; Xn; R22	
604-011-00-7	2,4-dichlorophenol		204-429-6	120-83-2	T; R24 Xn; R22 C; R34 N; R51-53	T; N R: 22-24-34-51/53 S: (1/2-)26-36/37/39-45-61		
604-012-00-2	4-chloro- <i>o</i> -cresol; 4-chloro-2-methyl phenol		216-381-3	1570-64-5	T; R23 C; R35	T; C; N R: 23-35-50	C ≥ 25 %; T, C, N; R23-35-50 10 % ≤ C < 25 %; C; R20-35	

1.	I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
					N; R50	S: (1/2-)26-36/37/39-45-61	5 % ≤ C < 10 %: C; R20-34 3 % ≤ C < 5 %: Xn; R20-36/37/38 1 % ≤ C < 3 %: Xi; R36/37/38			
604-013-00-8		2,3,4,6-tetrachlorophenol		200-402-8	T; R25 Xi; R36/38 N; R50-53	58-90-2 S: (1/2-)26-28-37-45-60-61	C ≥ 25 %: T, N; R25-36/38-50/53 20 % ≤ C < 25 %: T, N; R25-51/53 5 % ≤ C < 20 %: T, N; R25-36/38-51/53 2,5 % ≤ C < 5 %: Xn, N; R22-51/53 0,5 % ≤ C < 2,5 %: Xn; R22-52/53 0,25 % ≤ C < 0,5 %: R52/53	T; N R: 25-36/38-50/53		
604-014-00-3		chlorocresol; 4-chloro- <i>m</i> -cresol;		200-431-6	Xn; R21/22 Xi; R41	59-50-7	C ≥ 25 %: Xn, N; R21/22-41-43-50 10 % ≤ C < 25 %: Xn; R21/22-41-43	Xn; N R: 21/22-41-43-50		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	4-chloro-3-methylphenol				R43 N; R50	S: (2-)26-36/37/39-61	5 % ≤ C < 10 %: Xn; R21/22-36-43 1 % ≤ C < 5 %: Xi; R43	
604-015-00-9	2,2'-methylenebis-(3,4,6-trichlorophenol); hexachlorophene		200-733-8	70-30-4	T; R24/25 N; R50-53	T; N R: 24/25-50/53 S: (1/2-)20-37-45-60-61	C ≥ 25 %: T, N; R24/25-50/53 2,5 % ≤ C < 25 %: T, N; R24/25-51/53 2 % ≤ C < 2,5 %: T; R24/25-52/53 0,25 % ≤ C < 2 %: Xn; R21/22-52/53 0,2 % ≤ C < 0,25 %: Xn; R21/22	
604-016-00-4	1,2-dihydroxybenzene; pyrocatechol		204-427-5	120-80-9	Xn; R21/22 Xi; R36/38	Xn R: 21/22-36/38 S: (2-)22-26-37		
604-017-00-X	2,4,5-trichlorophenol		202-467-8	95-95-4	Xn; R22	Xn; N	C ≥ 25 %: Xn, N; R22-36/38-50/53	

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
						Xi; R36/38 N; R50-53	R: 22-36/38-50/53 S: (2-)26-28-60-61	20 % ≤ C < 25 %: Xn, N; R22-36/38-51/53 5 % ≤ C < 20 %: Xn, N; R36/38-51/53 2,5 % ≤ C < 5 %: N; R51/53 0,25 % ≤ C < 2,5 %: R52/53	
604-018-00-5	2,4,6-trichlorophenol			201-795-9	88-06-2	Carc. Cat. 3; R40 Xn; R22 Xi; R36/38 N; R50-53	Xn; N R: 22-36/38-40-50/53 S: (2-)36/37-60-61		
604-019-00-0	dichlorophen			202-567-1	97-23-4	Xn; R22 Xi; R36 N; R50-53	Xn; N R: 22-36-50/53 S: (2-)26-60-61		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
604-020-00-6	biphenyl-2-ol; 2-hydroxybiphenyl; 2-phenylphenol (ISO)		201-993-5	90-43-7	Xi; R36/37/38 N; R50	Xi; N R: 36/37/38-50 S: (2-)22-61		
604-021-00-1	sodium 2-biphenylate; 2-phenylphenol, sodium salt		205-055-6	132-27-4	Xn; R22 Xi; R37/38-41 N; R50	Xn; N R: 22-37/38-41-50 S: (2-)22-26-61		
604-022-00-7	2,2-dimethyl-1,3-benzodioxol-4-ol		400-900-7	22961-82-6	Xi; R41	Xi R: 41 S: (2-)24-26-39		
604-023-00-2	2,4-dichloro-3-ethylphenol		401-060-4	-	C; R34 N; R50-53	C; N R: 34-50/53		

1.	I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
604-024-00-8		4,4-isobutylethylenediphenol			401-720-1	6807-17-6	Repr. Cat. 2; R60 Xi; R36 N; R50-53	S: (1/2-26-36/39-45-60-61 T; N R: 60-36-50/53 S: 53-45-60-61		
604-025-00-3		2,5-bis(1,1-dimethylbutyl)hydroquinone			400-220-0	-	N; R51-53	N R: 51/53 S: 61		
604-026-00-9		2,2-spiro(6-hydroxy-4,7-trimethylchromane)			400-270-3	-	N; R51-53	N R: 51/53 S: 61		
604-027-00-4		2-methyl-5-(1,1,3,3-tetramethylbutyl)hydroquinone			400-530-6	-	Xi; R41 R43	Xi; N R: 41-43-51/53		

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
					N; R51-53	S: (2-)24/25-26-37-61			
604-028-00-X	4-amino-3-fluorophenol	E	402-230-0	399-95-1	Carc. Cat. 2; R45 Xn; R22 R43 N; R51-53	T; N R: 45-22-43-51/53 S: 53-45-61			
604-029-00-5	1-naphthol		201-969-4	90-15-3	Xn; R21/22 Xi; R37/38-41	Xn R: 21/22-37/38-41 S: (2-)22-26-37/39			
604-030-00-0	bisphenol A; 4,4'-isopropylidenediphenol		201-245-8	80-05-7	Repr. Cat. 3; R62 Xi; R37-41 R43	Xn R: 37-41-43-62 S: (2-)26-36/37-39-46			

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
604-031-00-6	guaiacol		201-964-7	90-05-1	Xn; R22 Xi; R36/38	Xn R: 22-36/38 S: (2-)26			
604-032-00-1	thymol		201-944-8	89-83-8	Xn; R22 C; R34 N; R51-53	C; N R: 22-34-51/53 S: (1/2-)26-28-36/37/39-45-61			
604-033-00-7	isobutyl but-3-enoate		401-170-2	24342-03-8	R10	R: 10 S: (2-)			
604-034-00-2	4,4'-thiodi- <i>o</i> -cresol		403-330-7	24197-34-0	Xi; R41 N; R50-53	Xi; N R: 41-50/53			

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
604-035-00-8	4-nonylphenol, reaction products with formaldehyde and dodecane-1-thiol		404-160-6	-	R43 R53	X R: 43-53 S: (2-)24-37-61		
604-036-00-3	4,4'-oxybis(ethylenedioxy)diphenol		404-590-4	90884-29-0	R43 N: R51-53	Xi; N R: 43-51/53 S: (2-)24-37-61		
604-037-00-9	3,5-xylenol; 3,5-dimethylphenol		203-606-5	108-68-9	T; R24/25 C; R34	T R: 24/25-34 S: (1/2-)26-28-36/37/39-45		
604-038-00-4	4-chloro-3,5-dimethylphenol; [1] chloroxylenol [2]		201-793-8 [1] 215-316-6 [2]	88-04-0 [1] 1321-23-9 [2]	Xn; R22 Xi; R36/38 R43	Xn R: 22-36/38-43 S: (2-)24-37		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
604-039-00-X	ethyl 2-[4-[(6-chlorobenzoxazol-2-yl)oxy]phenoxy]propionate; fenoxaprop-ethyl		266-362-9	66441-23-4	R43 N; R50-53	Xi; N R: 43-50/53 S: (2-)24-37-60-61		
604-040-00-5	5-[2-chloro-4-(trifluoromethyl)phenoxy]-N-(methylsulphonyl)-2-nitrobenzamide; fomesafen		276-439-9	72178-02-0	Xn; R22	Xn R: 22 S: (2-)		
604-041-00-0	5-[2-chloro-4-(trifluoromethyl)phenoxy]-2-nitrobenzoic acid; acifluorfen; [1] sodium 5-[2-chloro-4-(trifluoromethyl) phenoxy]-2-nitrobenzoate; acifluorfen-sodium [2]		256-634-5 [1] 263-560-7 [2]	50594-66-6 [1] 62476-59-9 [2]	Xn; R22 Xi; R38-41 N; R50-53	Xn; N R: 22-38-41-50/53 S: (2-)24-39-60-61		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
604-042-00-6	4-nitrosophenol		203-251-6	104-91-6	Muta. Cat. 3; R68 Xn; R22 Xi; R41 N; R51-53	Xn; N R: 22-41-51/53-68 S: (2-)26-36/37/39-47-49-61		
604-043-00-1	monobenzene; 4-hydroxyphenyl benzyl ether; hydroquinone monobenzyl ether		203-083-3	103-16-2	Xi; R36 R43	Xi R: 36-43 S: (2-)24/25-26-37		
604-044-00-7	mequinol; 4-methoxyphenol; hydroquinone monomethyl ether		205-769-8	150-76-5	Xn; R22 Xi; R36 R43	Xn R: 22-36-43 S: (2-)24/25-26-37/39-46		
604-045-00-2	2,3,5-trimethylhydroquinone		211-838-3	700-13-0	Xn; R20	Xn; N		

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
					Xi; R37/38-41 R43 N; R50-53	R: 20-37/38-41-43-50/53 S: (2-)24-26-37/39-60-61			
604-046-00-8	4-(4-isopropoxyphenylsulfonyl)phenol		405-520-5	95235-30-6	N; R51-53	N R: 51/53 S: 61			
604-047-00-3	4-(4-tolyloxy)biphenyl		405-730-7	51601-57-1	Xn; R48/22 R53	Xn R: 48/22-53 S: (2-)22-36-61			
604-048-00-9	4,4',4''-(ethan-1,1,1-triyl)triphenol		405-800-7	27955-94-8	N; R51-53	N R: 51/53 S: 61			

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
604-049-00-4	4-4'-methylenebis(oxyethylenethio)diphenol		407-480-4	93589-69-6	N; R51-53	N R: 51/53 S: 61		
604-051-00-5	3,5-bis((3,5-di- <i>tert</i> -butyl-4-hydroxy)benzyl)-2,4,6-trimethylphenol		401-110-5	87113-78-8	R52-53	R: 52/53 S: 61		
604-052-00-0	2,2'-methylenebis(6-(2 <i>H</i> -benzotriazol-2-yl)-4-(1,1,3,3-tetramethylbutyl)phenol)		403-800-1	103597-45-1	R53	R: 53 S: 61		
604-053-00-6	2-methyl-4-(1,1-dimethylethyl)-6-(1-methylpentadecyl)-phenol		410-760-9	157661-93-3	Xi; R38 R43 N; R50-53	Xi; N R: 38-43-50/53 S: (2-)24-37-60-61		

1.	I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
604-054-00-1			A mixture of: 2-methoxy-4-(tetrahydro-4-methylene-2H-pyran-2-yl)-phenol; 4-(3,6-dihydro-4-methyl-2H-pyran-2-yl)-2-methoxyphenol		412-020-0	-	R43 R52-53	Xi R: 43-52/53 S: (2-)24-37-61		
604-055-00-7			2,2'-(3,3',5',5'-tetramethyl-(1,1'-biphenyl)-4,4'-diyl)-bis(oxymethylene)-bis-oxirane		413-900-7	85954-11-6	Muta. Cat. 3; R68	Xn R: 68 S: (2-)22-36-37		
604-056-00-2			2-(2-hydroxy-3,5-dinitroanilino)ethanol		412-520-9	99610-72-7	F; R11 Repr. Cat. 3; R62 Xn; R22	F; Xn R: 11-22-62 S: (2-)22-33-36/37		
604-057-00-8			A mixture of: isomers of 2-(2H-benzotriazol-2-yl)-4-methyl-(n)-dodecylphenol; isomers of 2-(2H-benzotriazol-2-yl)-4-methyl-(n)-		401-680-5	-	N; R51-53	N R: 51/53 S: 61		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	tetracosylphenol; isomers of 2-(2 <i>H</i> -benzotriazol-2-yl)-4-methyl-5,6-didodecylphenol. <i>n</i> =5 or 6		402-730-9	54914-85-1	N, R50-53	N R: 50/53 S: 60-61		
604-058-00-3	1,2-bis(3-methylphenoxy)ethane		406-400-5	-	Xn; R48/22 Xi; R38 R43 R53	Xn R: 38-43-48/22-53 S: (2-)22-36/37-61		
604-059-00-9	2- <i>n</i> -hexadecylhydroquinone		406-950-6	3236-71-3	Xi; R36-38 N; R50-53	Xi; N R: 36/38-50/53 S: (2-)26-37-60-61		
604-060-00-4	9,9-bis(4-hydroxyphenyl)fluorene							

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
604-061-00-X	A mixture of: 2-chloro-5-sec-tetradecylhydroquinones where <i>sec</i> -tetradecyl= 1-methyltridecyl; 1-ethyl-dodecyl; 1-propylundecyl; 1-butyldecyl; 1-pentyl-nonyl; 1-hexyl-octyl		407-740-7	-	Xi; R38 R43 R52-53	Xi R: 38-43-52/53 S: (2-)24-37-61		
604-062-00-5	2,4-dimethyl-6-(1-methyl-pentadecyl)phenol		411-220-5	-	Xi; R38 R43 N; R50-53	Xi; N R: 38-43-50/53 S: (2-)24-37-60-61		
604-063-00-0	5,6-dihydroxyindole		412-130-9	3131-52-0	Xn; R22 Xi; R41	Xn; N R: 22-41-51/53		

1. INDEX NO	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
604-064-00-6	2-(4,6-diphenyl-1,3,5-triazin-2-yl)-5-((hexyloxy)-phenol		411-380-6	147315-50-2	N; R51-53 R53	S: (2-)22-26-36/37/39-61 R: 53 S: 61		
604-065-00-1	4,4',4''-(1-methylpropan-1-yl-3-ylidene)tris(2-cyclohexyl-5-methylphenol)		407-460-5	111850-25-0	N; R51-53	N R: 51/53 S: 61		
604-066-00-7	A mixture of: phenol, 6-(1,1-dimethylethyl)-4-tetrapropyl-2-[[2-hydroxy-5-tetra-propyl(phenyl)methyl (C ₄₁ -compound) and methane, 2,2'-bis[6-(1,1-dimethyl-ethyl)-1-hydroxy-4-tetrapropyl-phenyl]]- (C ₁₅₅ -compound); 2,6-bis(1,1-dimethylethyl)-4-tetra-propyl-phenol and 2-(1,1-dimethylethyl)-4-tetrapropyl-		414-550-8	-	N; R50-53	N R: 50/53 S: 60-61		

1. I N D E X N O	International Substance Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	phenol; 2,6-bis[(6-(1,1-dimethylethyl)-1-hydroxy-4-tetrapropylphenyl)methyl]-4-(tetrapropyl)phenol and 2-[(6-(1,1-dimethylethyl)-1-hydroxy-4-tetrapropylphenyl)methyl]-6-[1-hydroxy-4-tetrapropylphenyl)methyl]-4-(tetrapropyl)phenol		414-520-4	-	Xi; R38-41 N; R50-53	Xi; N R: 38-41-50/53 S: (2-)26-37/39-60-61		
604-067-00-2	A mixture of: 2,2'-[[[(2-hydroxyethyl)imino]bis(methylene)]bis[4-dodecylphenol]]; formaldehyde, oligomer with 4-dodecyl phenol and 2-aminoethanol(n = 2); formaldehyde, oligomer with 4-dodecyl phenol and 2-aminoethanol(n = 3, 4 and higher)		415-170-5	99095-19-9	Xi; R20/22 R43	Xn R: 20/22-43		
604-068-00-8	(±)-4-[2-[[3-(4-hydroxyphenyl)-1-methylpropyl]amino]-1-hydroxyethyl]]phenol							

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	hydrochloride					S: (2-)24-26-37		
604-069-00-3	2-(1-methylpropyl)-4-tert-butylphenol		421-740-4	51390-14-8	C; R34 N; R51-53	C; N R: 34-51/53 S: (1/2-)26-36/37/39-45-61		
604-070-00-9	triclosan; 2,4,4'-trichloro-2'-hydroxy-diphenyl-ether; 5-chloro-2-(2,4-dichlorophenoxy)phenol		222-182-2	3380-34-5	Xi; R36/38 N; R50-53	Xi; N R: 36/38-50/53 S: 26-39-46-60-61	C ≥ 20%: Xi, N; R36/38-50/53 0,25 % ≤ C < 20 %: N; R50/53 0,025 % ≤ C < 0,25 %: N; R51/53 0,0025 % ≤ C < 0,025 %: R52/53	
605-001-00-5	formaldehyde ...%	B D	200-001-8	50-00-0	Carc. Cat. 3; R40 T; R23/24/25 C; R34 R43	T R: 23/24/25-34-40-43 S: (1/2-)26-36/37/39-45-51	C ≥ 25 %: T; R23/24/25-34-40-43 5 % ≤ C < 25 %: Xn; R20/21/22-36/37/38-40-43 1 % ≤ C < 5 %: Xn; R40-43 0,2 % ≤ C < 1 %: Xi; R43	

1. INDEX NO	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
605-002-00-0	1,3,5-trioxan; trioxymethylene		203-812-5	110-88-3	F; R11 Repr. Cat. 3; R63 Xi; R37	F; Xn R: 11-37-63 S: (2-)36/37-46			
605-003-00-6	acetaldehyde; ethanal		200-836-8	75-07-0	F+; R12 Carc. Cat. 3; R40 Xi; R36/37	F+; Xn R: 12-36/37-40 S: (2-)16-33-36/37			
605-004-00-1	2,4,6-trimethyl-1,3,5-trioxan; paraldehyde		204-639-8	123-63-7	F; R11	F R: 11 S: (2-)9-16-29-33			
605-005-00-7	2,4,6,8-tetramethyl-1,3,5,7-tetraoxacyclooctane;		203-600-2	108-62-3	R10	Xn			

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	meta ldehyde				Xn; R22	R: 10-22 S: (2-)13-25-46		
605-006-00-2	butyraldehyde		204-646-6	123-72-8	F; R11	F R: 11 S: (2-)9-29-33		
605-007-00-8	1,1-dimethoxyethane; dimethyl acetal		208-589-8	534-15-6	F; R11	F R: 11 S: (2-)9-16-33		
605-008-00-3	acrylaldehyde; acrolein; prop-2-enal	D	203-453-4	107-02-8	F; R11 T+; R26 T; R24/25 C; R34 N; R50	F; T+; N R: 11-24/25-26-34-50 S: 23-26-28-36/37/39-45-61		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
605-009-00-9	crotonaldehyde; 2-butenal; [1] (E)-2-butenal; (E)-crotonaldehyde [2]		224-030-0 [1] 204-647-1 [2]	4170-30-3 [1] 123-73-9 [2]	F; R11 Muta. Cat. 3; R68 T+; R26 T; R24/25 Xn; R48/22 Xi; R37/38-41 N; R50	F; T+; N R: 11-24/25-26-37/38-41-48/22-50-68 S: (1/2-)26-28-36/37/39-45-61		
605-010-00-4	2-furaldehyde		202-627-7	98-01-1	Carc. Cat. 3; R40 T; R23/25 Xn; R21 Xi; R36/37	T R: 21-23/25-36/37-40 S: (1/2-)26-36/37/39-45	C ≥ 25 %: T; R21-23/25-36/37-40 20 % ≤ C < 25 %: T; R23/25-36/37-40 5 % ≤ C < 20 %: T; R23/25-40 1 % ≤ C < 5 %: Xn; R20/22-40	

1.	I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
605-011-00-X		2-chlorobenzaldehyde; <i>o</i> -chlorobenzaldehyde		201-956-3	89-98-5	C; R34	C R: 34 S: (1/2-)26-45			
605-012-00-5		benzaldehyde		202-860-4	100-52-7	Xn; R22	Xn R: 22 S: (2-)24			
605-013-00-0		chloralose (INN); (<i>R</i>)-1,2- <i>O</i> -(2,2,2-trichloroethylidene)- α -D-glucofuranose; glucochloralose; anhydroglucochloral		240-016-7	15879-93-3	Xn; R20/22	Xn R: 20/22 S: (2-)16-24/25-28			
605-014-00-6		chloral hydrate; 2,2,2-trichloroethane-1,1-diol		206-117-5	302-17-0	T; R25 Xi; R36/38	T R: 25-36/38			

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
							S: (1/2-)25-45		
605-015-00-1	1,1-diethoxyethane; acetal			203-310-6	105-57-7	F; R11 Xi; R36/38	F; Xi R: 11-36/38 S: (2-)9-16-33	C ≥ 10 %; Xi; R36/38	
605-016-00-7	glyoxal...%; ethandial...%		B	203-474-9	107-22-2	Muta. Cat. 3; R68 Xn; R20 Xi; R36/38 R43	Xn R: 20-36/38-43-68 S: (2-)36/37	C ≥ 10 %; Xn; R20-36/38-43-68 1 % ≤ C < 10 %; Xn; R43-68	
605-017-00-2	1,3-dioxolane			211-463-5	646-06-0	F; R11	F R: 11 S: (2-)16		
605-018-00-8	propanal;			204-623-0	123-38-6	F; R11	F; Xi		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	propionaldehyde				Xi; R36/37/38	R: 11-36/37/38 S: (2-)9-16-29		
605-019-00-3	citral		226-394-6	5392-40-5	Xi; R38 R43	Xi R: 38-43 S: (2-)24/25-37		
605-020-00-9	safrole; 5-allyl-1,3-benzodioxole	E	202-345-4	94-59-7	Carc. Cat. 2; R45 Muta. Cat. 3; R68 Xn; R22	T R: 45-22-68 S: 53-45		
605-021-00-4	Formaldehyde, reaction products with butylphenol		294-145-9	91673-30-2	R43	Xi R: 43 S: (2-)24-37		
605-022-00-X	glutaral;		203-856-5	111-30-8	T; R23/25	T; N C ≥ 50 %: T, N; R23/25-34-42/43-50		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	glutaraldehyde; 1,5-pentanedial				C; R34 R42/43 N; R50	R: 23/25-34-42/43-50 S: (1/2-)26-36/37/39-45-61	25 % ≤ C < 50 %: T; R22-23-34-42/43 10 % ≤ C < 25 %: C; R20/22-34-42/43 2 % ≤ C < 10 %: Xn; R20/22-37/38-41-42/43 1 % ≤ C < 2 %: Xn; R36/37/38-42/43 0,5 % ≤ C < 1 %: Xi; R36/37/38-43	
605-025-00-6	chloroacetaldehyde		203-472-8	107-20-0	Carc. Cat. 3; R40 T+; R26 T; R24/25 C; R34 N; R50	T+; N R: 24/25-26-34-40-50 S: (1/2-)26-28-36/37/39-45-61	C ≥ 25 %: T+; N; R24/25-26-34-40-50 10 % ≤ C < 25 %: T+; R21/22-26-34-40 7 % ≤ C < 10 %: T+; R21/22-26-36/37/38-40 5 % ≤ C < 7 %: T; R21/22-23-36/37/38-40	

1. INDEX NO	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
							<p>3 % ≤ C < 5 %: T; R21/22-23-40</p> <p>1 % ≤ C < 3 %: T; R23-40</p> <p>0,1 % ≤ C < 1 %: Xn; R20</p>	
605-026-00-1	2,5,7,7-tetramethyloctanal		405-690-0	114119-97-0	Xi; R38 R43 N; R51-53	Xi; N R: 38-43-51/53 S: (2-)24-37-61		
605-027-00-7	A mixture of: 3a,4,5,6,7,7a-hexahydro-4,7-methano-1H-indene-6-carboxaldehyde; 3a,4,5,6,7,7a-hexahydro-4,7-methano-1H-indene-5-carboxaldehyde		410-480-7	-	R43 N; R51-53	Xi; N R: 43-51/53 S: (2-)24-37-61		
605-028-00-2	β-methyl-3-(1-methylethyl)-benzenepropanal		412-050-4	125109-85-5	N; R51-53	N R: 51/53		

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
							S: 61		
605-029-00-8	2-cyclohexylpropanal			412-270-0	2109-22-0	R43 N: R51-53	Xi; N R: 43-51/53 S: (2-)24-37-61		
605-030-00-3	1-(<i>p</i> -methoxyphenyl)acetaldehyde oxime			411-510-1	3353-51-3	R43	Xi R: 43 S: (2-)24-37		
605-031-00-9	A mixture of: 2,2-dimethoxyethanal (this component is considered to be anhydrous in terms of identity, structure and composition. However, 2,2-dimethoxyethanal will exist in a hydrated form. 60% anhydrous is equivalent to 70.4% hydrate); water (including free water and water in hydrated 2,2-dimethoxyethanal)			421-890-0	-	R43	Xi R: 43 S: (2-)24-37		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
606-001-00-8	acetone; propan-2-one; propanone		200-662-2	67-64-1	F; R11 Xi; R36 R66 R67	F; Xi R: 11-36-66-67 S: (2-)-9-16-26		6
606-002-00-3	butanone; ethyl methyl ketone		201-159-0	78-93-3	F; R11 Xi; R36 R66 R67	F; Xi R: 11-36-66-67 S: (2-)-9-16		6
606-003-00-9	heptan-3-one; butyl ethyl ketone		203-388-1	106-35-4	R10 Xn; R20 Xi; R36	Xn R: 10-20-36 S: (2-)-24		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
606-004-00-4	4-methylpentan-2-one; isobutyl methyl ketone		203-550-1	108-10-1	F; R11 Xn; R20 Xi; R36/37 R66	F; Xn R: 11-20-36/37-66 S: (2)-9-16-29		
606-005-00-X	2,6-dimethylheptan-4-one; di-isobutyl ketone		203-620-1	108-83-8	R10 Xi; R37	Xi R: 10-37 S: (2)-24	C ≥ 10 %; Xi; R37	
606-006-00-5	pentan-3-one; diethyl ketone		202-490-3	96-22-0	F; R11 Xi; R37 R66 R67	F; Xi R: 11-37-66-67 S: (2)-9-16-25-33		6

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
606-007-00-0	3-methylbutan-2-one; methyl isopropyl ketone		209-264-3	563-80-4	F; R11	F R: 11 S: (2-)9-16-33		
606-009-00-1	4-methylpent-3-en-2-one; mesityl oxide		205-502-5	141-79-7	R10 Xn; R20/21/22	Xn R: 10-20/21/22 S: (2-)25	C ≥ 5 %: Xn; R20/21/22	
606-010-00-7	cyclohexanone		203-631-1	108-94-1	R10 Xn; R20	Xn R: 10-20 S: (2-)25	C ≥ 25 %: Xn; R20	
606-011-00-2	2-methylcyclohexanone		209-513-6	583-60-8	R10 Xn; R20	Xn R: 10-20 S: (2-)25	C ≥ 25 %: Xn; R20	

1.	I	N	D	E	X	N	O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
606-012-00-8								3,5,5-trimethylcyclohex-2-enone; isophorone		201-126-0	78-59-1	Carc. Cat. 3; R40 Xn; R21/22 Xi; R36/37	Xn R: 21/22-36/37-40 S: (2-)13-23-36/37/39-46	C ≥ 25 %; Xn; R21/22-36/37-40 10 % ≤ C < 25 %; Xn; R36/37-40 1 % ≤ C < 10 %; Xn; R40		
606-013-00-3								<i>p</i> -benzoquinone; quinone		203-405-2	106-51-4	T; R23/25 Xi; R36/37/38 N; R50	T; N R: 23/25-36/37/38-50 S: (1/2-)26-28-45-61			
606-014-00-9								chlorophacinone (ISO); 2-(2-(4-chlorophenyl)phenylacetyl)indan-1,3-dione		223-003-0	3691-35-8	T+; R27/28 T; R23-48/24/25 N; R50-53	T+; N R: 23-27/28-48/24/25-50/53 S: (1/2-)36/37-45-60-61			
606-016-00-X								pindone (ISO);		201-462-8	83-26-1	T; R25-48/25	T; N			

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	2-pivaloylindan-1,3-dione				N; R50-53	R: 25-48/25-50/53 S: (1/2-)37-45-60-61		
606-017-00-5	diketene; diketen	D	211-617-1	674-82-8	R10 Xn; R20	Xn R: 10-20 S: (2-)3		
606-018-00-0	dichlone (ISO); 2,3-dichloro-1,4-naphthoquinone		204-210-5	117-80-6	Xn; R22 Xi; R36/38 N; R50-53	Xn; N R: 22-36/38-50/53 S: (2-)26-60-61		
606-019-00-6	chlordecone (ISO); perchloropentacyclo[5,3,0,0 ^{2,6} ,0 ^{3,7} ,0 ^{4,8}]decan-5-one; decachloropentacyclo[5,2,1,0 ^{2,6} ,0 ^{3,7} ,0 ^{4,8}]decan-4-one		205-601-3	143-50-0	Carc. Cat. 3; R40 T; R24/25 N; R50-53	T; N R: 24/25-40-50/53 S: (1/2-)22-36/37-45-60-61		

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
606-020-00-1	5-methylheptan-3-one			208-793-7	541-85-5	R10 Xi; R36/37	Xi R: 10-36/37 S: (2-)23	C ≥ 10 %; Xi; R36/37	
606-021-00-7	<i>N</i> -methyl-2-pyrrolidone			212-828-1	872-50-4	Xi; R36/38	Xi R: 36/38 S: (2-)41	C ≥ 10 %; Xi; R36/38	
606-022-00-2	1-phenyl-3-pyrrolidone			202-155-1	92-43-3	Xn; R22 N; R51-53	Xn; N R: 22-51/53 S: (2-)61		
606-023-00-8	4-methoxy-4-methylpentan-2-one			203-512-4	107-70-0	R10 Xn; R20	Xn R: 10-20 S: (2-)23-24/25		
606-024-00-3	heptan-2-one;			203-767-1	110-43-0	R10	Xn		

1.	I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
			methyl amyl ketone				Xn; R20/22	R: 10-20/22 S: (2-)24/25		
606-025-00-9			cyclopentanone		204-435-9	120-92-3	R10 Xi; R36/38	Xi R: 10-36/38 S: (2-)23		
606-026-00-4			5-methylhexan-2-one; isoamyl methyl ketone		203-737-8	110-12-3	R10 Xn; R20	Xn R: 10-20 S: (2-)23-24/25		
606-027-00-X			heptan-4-one; di- <i>n</i> -propyl ketone		204-608-9	123-19-3	R10 Xn; R20	Xn R: 10-20 S: (2-)24/25		
606-028-00-5			2,4-dimethylpentan-3-one; di-isopropyl ketone		209-294-7	565-80-0	F; R11 Xn; R20	F; Xn R: 11-20		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
						S: (2-)9-16-24/25		
606-029-00-0	pentane-2,4-dione; acetylacetone		204-634-0	123-54-6	R10 Xn; R22	Xn R: 10-22 S: (2-)21-23-24/25	C ≥ 25 %; Xn; R22	
606-030-00-6	hexan-2-one; methyl butyl ketone; butyl methyl ketone; methyl- <i>n</i> -butyl ketone		209-731-1	591-78-6	R10 Repr. Cat. 3; R62 T; R48/23 R67	T R: 10-48/23-62-67 S: (1/2-)36/37-45	C ≥ 10 %; T; R48/23-62 5 % ≤ C < 10 %; Xn; R48/20-62 1 % ≤ C < 5 %; Xn; R48/20	6
606-031-00-1	3-propanolide; 1,3-propiolactone	E	200-340-1	57-57-8	Carc. Cat. 2; R45 T+; R26 Xi; R36/38	T+ R: 45-26-36/38 S: 53-45		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
606-032-00-7	hexachloroacetone		204-129-5	116-16-5	Xn; R22 N; R51-53	Xn; N R: 22-51/53 S: (2-)24/25-61		
606-033-00-2	2-(3,4-dichlorophenyl)-4-methyl-1,2,4-oxadiazolidinedione; methazole		243-761-6	20354-26-1	Xn; R21/22 Xi; R36/38 N; R51-53	Xn; N R: 21/22-36/38-51/53 S: (2-)36/37-61		
606-034-00-8	metribuzin (ISO); 4-amino-6- <i>tert</i> -butyl-3-methylthio-1,2,4-triazin-5(4 <i>H</i>)-one; 4-amino-4,5-dihydro-6-(1,1-dimethylethyl)-3-methylthio-1,2,4-triazin-5-one		244-209-7	21087-64-9	Xn; R22 N; R50-53	Xn; N R: 22-50/53 S: (2-)60-61		
606-035-00-3	chloridazon (ISO); 5-amino-4-chloro-2-		216-920-2	1698-60-8	R43 N; R50-53	Xi; N R: 43-50/53		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	phenylpyridazine-3-(2 <i>H</i>)-one; pyrazon					S: (2-)24-37-60-61		
606-036-00-9	quinomethionate; chinomethionat (ISO); 6-methyl-1,3-dithiolo(4,5- <i>b</i>)quinoxalin-2-one		219-455-3	2439-01-2	Repr. Cat. 3; R62 Xn; R20/21/22-48/22 Xi; R36 R43 N; R50-53	Xn; N R: 20/21/22-36-43-48/22-50/53-62 S: (2-)24-37-60-61		
606-037-00-4	triadimefon (ISO); 1-(4-chlorophenoxy)-3,3-dimethyl-1-(1,2,4-triazol-1-yl)butanone		256-103-8	43121-43-3	Xn; R22 R43 N; R51-53	Xn; N R: 22-43-51/53 S: (2-)24-37-61		
606-038-00-X	diphacinone (ISO); 2-diphenylacetylindan-1,3-		201-434-5	82-66-6	T+; R28	T+		

1.	I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
		dione					T; R48/23/24/25	R: 28-48/23/24/25 S: (1/2-)/36/37-45		
606-039-00-5		5(or 6)- <i>tert</i> -butyl-2'-chloro-6'-ethylamino-3',7'-dimethylspiro(isobenzofuran-1(1 <i>H</i>),9'-xanthene)-3-one	400-680-2			-	Xn; R20 N; R50-53	Xn; N R: 20-50/53 S: (2-)/60-61		
606-040-00-0		(<i>N</i> -benzyl- <i>N</i> -ethyl)amino-3-hydroxyacetophenone hydrochloride	401-840-4			55845-90-4	Xi; R41 N; R51-53	Xi; N R: 41-51/53 S: (2-)/26-39-61		
606-041-00-6		2-methyl-1-(4-methylthiophenyl)-2-morpholinopropan-1-one	400-600-6			71868-10-5	Xn; R22 N; R51-53	Xn; N R: 22-51/53 S: (2-)/22-61		
606-042-00-1		acetophenone	202-708-7			98-86-2	Xn; R22 Xi; R36	Xn R: 22-36		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
						S: (2-)26		
606-043-00-7	2,4-di- <i>tert</i> -butylcyclohexanone		405-340-7	13019-04-0	Xi; R38 N; R51-53	Xi; N R: 38-51/53 S: (2-)37-61		
606-044-00-2	2,4,6-trimethylbenzophenone		403-150-9	954-16-5	Xn; R22 Xi; R36 N; R50-53	Xn; N R: 22-36-50/53 S: (2-)26-60-61		
606-045-00-8	3-[2,4-dichloro-5-(1-methylethoxy)phenyl]-5-(1,1-dimethylethyl)-1,3,4-oxadiazol-2(3 <i>H</i>)-one; oxadiazon		243-215-7	19666-30-9	N; R50-53	N R: 50/53 S: 60-61		
606-046-00-3	A mixture of <i>cis</i> - and <i>trans</i> -cyclohexadec-8-en-1-one		401-700-2	3100-36-5	N; R50-53	N R: 50/53		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
						S: 60-61		
606-047-00-9	2-benzyl-2-dimethylamino-4-morpholinobutyrophenone		404-360-3	119313-12-1	N; R50-53	N R: 50/53 S: 60-61		
606-048-00-4	2'-anilino-3'-methyl-6'-dipentylaminospiro(isobenzofuran-1(1 <i>H</i>),9'-xanthen)-3-one		406-480-1	-	R53	R: 53 S: 61		
606-049-00-X	4-(<i>trans</i> -4-propylcyclohexyl)acetophenone		406-700-6	78531-61-0	R43 R53	Xi R: 43-53 S: (2-)24-37-61		
606-050-00-5	6-anilino-1-benzoyl-4-(4- <i>ter</i> -pentylophenoxy)naphtho[1,2,3- <i>de</i>]quinoline-2,7-(3 <i>H</i>)-dione		412-480-2	72453-58-8	N; R51-53	N R: 51/53 S: 61		

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
606-051-00-0	4-pentylcyclohexanone		406-670-4	61203-83-6	N; R51-53	N R: 51/53 S: 61			
606-052-00-6	4-(<i>N,N</i> -dibutylamino)-2-hydroxy-2'-carboxybenzophenone		410-410-5	54574-82-2	R52-53	R: 52/53 S: 61			
606-053-00-1	flurtamone (ISO); (<i>RS</i>)-5-methylamino-2-phenyl-4-(α,α -trifluoro- <i>m</i> -tolyl)furan-3(2 <i>H</i>)-one		-	96525-23-4	N; R50-53	N R: 50/53 S: 60-61			
606-054-00-7	isoxaflutole (ISO); 5-cyclopropyl-1,2-oxazol-4-yl α,α,α -trifluoro-2-mesyl- <i>p</i> -tolyl ketone		-	141112-29-0	Repr. Cat. 3; R63 N; R50-53	Xn; N R: 50/53-63 S: (2-)36/37-60-61			
606-055-00-2	1-(2,3-dihydro-1,3,3,6-tetramethyl-1-(1-methylethyl)-1 <i>H</i> -inden-5-yl)ethanone		411-180-9	92836-10-7	Xn; R22-48/22	Xn; N			

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
606-056-00-8	4-chloro-3',4'-dimethoxybenzophenone		404-610-1	116412-83-0	N; R51-53	R: 22-48/22-51/53 S: (2-)24-36-61		
606-057-00-3	4-propylcyclohexanone		406-810-4	40649-36-3	Xi; R38 R52-53	Xi R: 38-52/53 S: (2-)25-37-61		
606-058-00-9	4'-fluoro-2,2-dimethoxyacetophenone		407-500-1	21983-80-2	R43 R52-53	Xi R: 43-52/53 S: (2-)24-37-61		
606-059-00-4	2,4-difluoro- α -(1 <i>H</i> -1,2,4-triazol-1-yl)acetophenone hydrochloride		412-390-3	86386-75-6	Xn; R22 Xi; R41	Xn R: 22-41-43		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
					R43	S: (2-)22-26-36/37/39		
606-060-00-X	A mixture of: <i>trans</i> -2,4-dimethyl-2-(5,6,7,8-tetrahydro-5,5,8,8-tetramethyl-naphthalene-2-yl)-1,3-dioxolane; <i>cis</i> -2,4-dimethyl-2-(5,6,7,8-tetrahydro-5,5,8,8-tetramethyl-naphthalene-2-yl)-1,3-dioxolane		412-950-7	-	N; R50-53	N R: 50/53 S: 60-61		
606-061-00-5	(3-chlorophenyl)-(4-methoxy-3-nitrophenyl)methanone		423-290-4	66938-41-8	Muta. Cat. 3; R68 N; R50-53	Xn; N R: 68-50/53 S: (2-)22-36/37-60-61		
606-062-00-0	tetrahydrothiopyran-3-carboxaldehyde		407-330-8	61571-06-0	Repr. Cat. 2; R61 Xi; R41 R52-53	T R: 61-41-52/53 S: 53-45-61		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
606-063-00-6	(E)-3-(2-chlorophenyl)-2-(4-fluorophenyl)propenal		410-980-5	112704-51-5	Xi; R36 R43	Xi R: 36-43 S: (2-)24-26-37		
606-064-00-1	pregn-5-ene-3,20-dione bis(ethylene ketal)		407-450-0	7093-55-2	R53	R: 53 S: 61		
606-065-00-7	1-(4-morpholinophenyl)butan-1-one		413-790-0	-	N; R51-53	N R: 51/53 S: 61		
606-066-00-2	(E)-5[(4-chlorophenyl)methylene]-2,2-dimethylcyclopentanone		410-440-9	131984-21-9	N; R51-53	N R: 51/53 S: 61		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
606-067-00-8	A mixture of: 1-(2,3,6,7,8,9-hexahydro-1,1-dimethyl-1 <i>H</i> -benz(g)inden-4-yl)ethanone; 1-(2,3,5,6,7,8-hexahydro-1,1-dimethyl-1 <i>H</i> -benz(f)inden-4-yl)ethanone; 1-(2,3,6,7,8,9-hexahydro-1,1-dimethyl-1 <i>H</i> -benz(g)inden-5-yl)ethanone; 1-(2,3,6,7,8,9-hexahydro-3,3-dimethyl-1 <i>H</i> -benz(g)inden-5-yl)ethanone		414-870-8	96792-67-5	N; R50-53	N R: 50/53 S: 60-61		
606-068-00-3	2,7,11-trimethyl-13-(2,6,6-trimethylcyclohex-1-en-1-yl)tridecahexaen-2,4,6,8,10,12-al		415-770-7	1638-05-7	Xn; R48/22 R43 R52-53	Xn R: 43-48/22-52/53 S: (2-)22-36/37-61		
606-069-00-9	spiro[1,3-dioxolane-2,5'-(4',4',8',8'-tetramethylhexahydro-3',9'-methanonaphthalene)]		415-460-1	154171-77-4	N; R51-53	N R: 51/53		

1. INDEX	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
						S: 24-61		
606-070-00-4	5-(3-butyl-2,4,6-trimethylphenyl)-2-[1-(ethoxymino)propyl]-3-hydroxycyclohex-2-en-1-one		414-790-3	138164-12-2	Repr. Cat. 3; R62-63 Xn; R22 Xi; R38 N; R50-53	Xn; N R: 22-38-62-63-50/53 S: (2-)22-36/37-60-61		
606-071-00-X	17-spiro(5,5-dimethyl-1,3-dioxan-2-yl)androsta-1,4-diene-3-one		421-050-3	13258-43-0	N; R50-53	N R: 50/53 S: 22-60-61		
606-072-00-5	3-acetyl-1-phenyl-pyrrolidine-2,4-dione		421-600-2	719-86-8	Xn; R48/22 N; R51-53	Xn; N R: 48/22-51/53 S: (2-)22-36/37-61		
606-073-00-0	4,4'-bis(dimethylamino)benzophenone;		202-027-5	90-94-8	Carc. Cat. 2; R45	T		

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	Michler's ketone				Muta. Cat. 3; R68 Xi; R41	R: 45-41-68 S: 53-45			
606-075-00-1	1-benzyl-5-ethoxymimidazolide-2,4-dione			417-340-4	65855-02-9	Xn; R22	Xn R: 22 S: (2-)22		
606-076-00-7	1-((2-quinolinyl-carbonyl)oxy)-2,5-pyrrolidinedione			418-630-3	136465-99-1	Xi; R41 R43	Xi R: 41-43 S: (2-)24-26-37/39		
606-077-00-2	(3S,4S)-3-hexyl-4-[(R)-2-hydroxytridecyl]-2-oxetanone			418-650-2	104872-06-2	N; R50-53	N R: 50/53 S: 60-61		
606-078-00-8	1-octylazepin-2-one			420-040-6	59227-88-2	C; R34	C; N		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
606-079-00-3	2- <i>n</i> -butyl-benzo[d]isothiazol-3-one		420-590-7	-	R43 N; R51-53	R: 34-43-51/53 S: (1/2-)26-36/37/39-45-61		
606-080-00-9	Reaction product of: 3-hydroxy-5,7-di- <i>tert</i> -butylbenzofuran-2-one with <i>o</i> -xylene		417-100-9	-	C; R34 R43 N; R50-53	C; N R: 34-43-50/53 S: (1/2-)26-36/37/39-45-60-61		
606-081-00-4	(3 β , 5 α , 6 β)-3-(acetyloxy)-5-bromo-6-hydroxy-androstan-17-one		419-790-7	4229-69-0	R43 R52-53	Xi R: 43-52/53 S: (2-)22-36/37-61		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
606-082-00-X	A mixture of: butan-2-one oxime; syn- <i>O,O'</i> -di(butan-2-one oxime)diethoxysilane		406-930-7	96-29-7	T; R48/22 R43 R52-53	T R: 43-48/25-52/53 S: (1/2-)25-36/37-45-61		
606-083-00-5	2-chloro-5- <i>sec</i> - hexadecylhydroquinone		407-750-1	-	Xi; R36/38 R43 R52-53	Xi R: 36/38-43-52/53 S: (2-)24-26-37-61		
606-084-00-0	1-(4-methoxy-5-benzofuranyl)- 3-phenyl-1,3-propanedione		414-540-3	484-33-3	N; R50-53	N R: 50/53 S: 60-61		
606-085-00-6	(1 <i>R</i> ,4 <i>S</i>)-2- azabicyclo[2.2.1]hept-5-en-3- one		418-530-1	79200-56-9	Xn; R22 Xi; R41	Xn R: 22-41-43		

1. INDEX	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
606-086-00-1	1-(3,3-dimethylcyclohexyl)pent-4-en-1-one		422-330-8	56973-87-6	R43 N; R51-53	S: (2-)24-26-37/39 N R: 51/53 S: 61		
606-087-00-7	6-ethyl-5-fluoro-4(3H)-pyrimidone		422-460-5	137234-87-8	Xn; R22 N; R50-53	Xn; N R: 22-50/53 S: (2-)60-61		
606-088-00-2	2,4,4,7-tetramethyl-6-octen-3-one		422-520-0	74338-72-0	Xi; R38 N; R51-53	Xi; N R: 38-51/53 S: (2-)37-61		
606-089-00-8	A mixture of: 1,4-diamino-2-chloro-3-phenoxyanthraquinone; 1,4-diamino-2,3-bis-		423-220-2	12223-77-7	R53	R: 53		

1.	I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
			phoxyanthraquinone					S: 61		
606-091-00-9		6-chloro-5-(2-chloroethyl)-1,3-dihydroindol-2-one			421-320-0	118289-55-7	N; R50-53	N R: 50/53 S: 60-61		
606-092-00-4		A mixture of: (E)-oxacyclohexadec-12-en-2-one; (E)-oxacyclohexadec-13-en-2-one; a) (Z)-oxacyclohexadec-(12)-en-2-one and b) (Z)-oxacyclohexadec-(13)-en-2-one			422-320-3	111879-80-2	N; R50-53	N R: 50/53 S: 60-61		
607-001-00-0		formic acid ... %		B	200-579-1	64-18-6	C; R35	C R: 35 S: (1/2-)23-26-45	C ≥ 90 %; C; R35 10 % ≤ C < 90 %; C; R34 2 % ≤ C < 10 %; Xi; R36/38	
607-002-00-6		acetic acid ... %		B	200-580-7	64-19-7	R10	C	C ≥ 90 %; C; R35	

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
						C; R35	R: 10-35 S: (1/2-)23-26-45	25 % ≤ C < 90 %: C; R34 10 % ≤ C < 25 %: Xi; R36/38	
607-003-00-1	chloroacetic acid		201-178-4	79-11-8	T; R25 C; R34 N; R50	T; N R: 25-34-50 S: (1/2-)23-37-45-61			
607-004-00-7	trichloroacetic acid		200-927-2	76-03-9	C; R35 N; R50-53	C; N R: 35-50/53 S: (1/2-)26-36/37/39-45-60-61	C ≥ 25 %: C, N; R35-50/53 10 % ≤ C < 25 %: C, N; R35-51/53 5 % ≤ C < 10 %: C, N; R34-51/53 2,5 % ≤ C < 5 %: Xi, N; R36/37/38-51/53 1 % ≤ C < 2,5 %: Xi; R36/37/38-52/53 0,25 % ≤ C < 1 %: R52/53		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
607-005-00-2	TCA-sodium (ISO); sodium trichloroacetate		211-479-2	650-51-1	Xi; R37 N; R50-53	Xi; N R: 37-50/53 S: (2-)46-60-61		
607-006-00-8	oxalic acid		205-634-3	144-62-7	Xn; R21/22	Xn R: 21/22 S: (2-)24/25	C ≥ 5 %: Xn; R21/22	
607-007-00-3	salts of oxalic acid	A	-	-	Xn; R21/22	Xn R: 21/22 S: (2-)24/25	C ≥ 5 %: Xn; R21/22	
607-008-00-9	acetic anhydride		203-564-8	108-24-7	R10 Xn; R20/22 C; R34	C R: 10-20/22-34 S: (1/2-)26-36/37/39-45	C ≥ 25 % C; C; R20/22-34 5 % ≤ C < 25 %: Xi; R37/38-41 1 % ≤ C < 5 %: Xi; R36	

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
607-009-00-4	phthalic anhydride		201-607-5	85-44-9	Xn; R22 Xi; R37/38-41 R42/43	Xn R: 22-37/38-41-42/43 S: (2-)23-24/25-26-37/39-46		
607-010-00-X	propionic anhydride		204-638-2	123-62-6	C; R34	C R: 34 S: (1/2-)26-45	C ≥ 25 %; C; R34 10 % ≤ C < 25 %; Xi; R36/38	
607-011-00-5	acetyl chloride		200-865-6	75-36-5	F; R11 R14 C; R34	F; C R: 11-14-34 S: (1/2-)9-16-26-45		
607-012-00-0	benzoyl chloride		202-710-8	98-88-4	C; R34	C		

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
							R: 34 S: (1/2-)26-45		
607-013-00-6	dimethyl carbonate		210-478-4	616-38-6	F; R11	F R: 11 S: (2-)9-16			
607-014-00-1	methyl formate		203-481-7	107-31-3	F+; R12 Xn; R20/22 Xi; R36/37	F+; Xn R: 12-20/22-36/37 S: (2-)9-16-24-26-33			
607-015-00-7	ethyl formate		203-721-0	109-94-4	F; R11 Xn; R20/22 Xi; R36/37	F; Xn R: 11-20/22-36/37 S: (2-)9-16-24-26-33			

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
607-016-00-2	propyl formate; [1] isopropyl formate [2]		C	203-798-0 [1] 210-901-2 [2]	110-74-7 [1] 625-55-8 [2]	F; R11 Xi; R36/37 R67	F; Xi R: 11-36/37-67 S: (2-)9-16-24-33		6
607-017-00-8	butyl formate; [1] <i>tert</i> -butyl formate; [2] isobutyl formate [3]		C	209-772-5 [1] 212-105-0 [2] 208-818-1 [3]	592-84-7 [1] 762-75-4 [2] 542-55-2 [3]	F; R11 Xi; R36/37	F; Xi R: 11-36/37 S: (2-)9-16-24-33		
607-018-00-3	isopentyl formate; [1] pentyl formate; [2] 2-methylbutyl formate [3]		C	203-769-2 [1] 211-340-6 [2] 252-343-2 [3]	110-45-2 [1] 638-49-3 [2] 35073-27-9 [3]	R10 Xi; R36/37	Xi R: 10-36/37 S: (2-)24		
607-019-00-9	methyl chloroformate			201-187-3	79-22-1	F; R11	F; T+		

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
						T ⁺ ; R26 Xn; R21/22 C; R34	R: 11-21/22-26-34 S: (1/2-)14-26-28-36/37- 36/37/39-39-45-46-63		
607-020-00-4	ethyl chloroformate			208-778-5	541-41-3	F; R11 T ⁺ ; R26 Xn; R22 C; R34	F; T ⁺ R: 11-22-26-34 S: (1/2-)9-16-26-28-33- 36/37/39-45		
607-021-00-X	methyl acetate			201-185-2	79-20-9	F; R11 Xi; R36 R66 R67	F; Xi R: 11-36-66-67 S: (2-)16-26-29-33		6

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
607-022-00-5	ethyl acetate		203-500-4	141-78-6	F; R11 Xi; R36 R66 R67	F; Xi R: 11-36-66-67 S: (2-)16-26-33		6
607-023-00-0	vinyl acetate	D	203-545-4	108-05-4	F; R11	F R: 11 S: (2-)16-23-29-33		
607-024-00-6	propyl acetate; [1] isopropyl acetate [2]	C	203-686-1 [1] 203-561-1 [2]	109-60-4 [1] 108-21-4 [2]	F; R11 Xi; R36 R66 R67	F; Xi R: 11-36-66-67 S: (2-)16-26-29-33		6

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
607-025-00-1	<i>n</i> -butyl acetate		204-658-1	123-86-4	R10 R66 R67	R: 10-66-67 S: (2-)25		6	
607-026-00-7	<i>sec</i> -butyl acetate; [1] isobutyl acetate; [2] <i>tert</i> -butyl acetate [3]	C	203-300-1 [1] 203-745-1 [2] 208-760-7 [3]	105-46-4 [1] 110-19-0 [2] 540-88-5 [3]	F; R11 R66	F R: 11-66 S: (2-)16-23-25-29-33			
607-027-00-2	methyl propionate		209-060-4	554-12-1	F; R11 Xn; R20	F; Xn R: 11-20 S: (2-)16-24-29-33			
607-028-00-8	ethyl propionate		203-291-4	105-37-3	F; R11	F			

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
						R: 11 S: (2-) ¹ 6-23-24-29-33		
607-029-00-3	<i>n</i> -butyl propionate; [1] <i>sec</i> -butyl propionate; [2] <i>tert</i> -butyl propionate; [3] <i>iso</i> -butyl propionate [4]	C	209-669-5 [1] - [2] - [3] 208-746-0 [4]	590-01-2 [1] 591-34-4 [2] 20487-40-5 [3] 540-42-1 [4]	R10	R: 10 S: (2-)		
607-030-00-9	propyl propionate		203-389-7	106-36-5	R10 Xn; R20	Xn R: 10-20 S: (2-) ² 4		
607-031-00-4	butyl butyrate	C	203-656-8	109-21-7	R10	R: 10 S: (2-)		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
607-032-00-X	ethyl acrylate	D	205-438-8	140-88-5	F; R11 Xn; R20/21/22 Xi; R36/37/38 R43	F; Xn R: 11-20/21/22-36/37/38-43 S: (2)-9-16-33-36/37	conc. ≤ 25 %: Xn; R20/21/22-36/37/38-43 5 % ≤ conc. < 25 %: Xi; R36/37/38-43 1 % ≤ conc. < 5 %: Xi; R43	
607-033-00-5	<i>n</i> -butyl methacrylate	D	202-615-1	97-88-1	R10 Xi; R36/37/38 R43	Xi R: 10-36/37/38-43 S: (2-)		
607-034-00-0	methyl acrylate; methyl propenoate	D	202-500-6	96-33-3	F; R11 Xn; R20/21/22 Xi; R36/37/38 R43	F; Xn R: 11-20/21/22-36/37/38-43 S: (2)-9-25-26-33-36/37-43		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
607-035-00-6	methyl methacrylate; methyl 2-methylprop-2-enoate; methyl 2-methylpropenoate	D	201-297-1	80-62-6	F; R11 Xi; R37/38 R43	F; Xi R: 11-37/38-43 S: (2-)24-37-46		
607-036-00-1	2-methoxyethyl acetate; methylglycol acetate	E	203-772-9	110-49-6	Repr. Cat. 2; R60-61 Xn; R20/21/22	T R: 60-61-20/21/22 S: 53-45		
607-037-00-7	2-ethoxyethyl acetate; ethylglycol acetate	E	203-839-2	111-15-9	Repr. Cat. 2; R60-61 Xn; R20/21/22	T R: 60-61-20/21/22 S: 53-45		
607-038-00-2	2-butoxyethyl acetate; butylglycol acetate		203-933-3	112-07-2	Xn; R20/21	Xn R: 20/21	C ≥ 25 %; Xn; R20/21	

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
							S: (2-)24		
607-039-00-8	2,4-D (ISO); 2,4-dichlorophenoxyacetic acid			202-361-1	94-75-7	Xn; R22 Xi; R37-41 R43 R52-53	Xn R: 22-37-41-43-52/53 S: (2-)24/25-26-36/37/39-46-61		
607-040-00-3	salts of 2,4-D		A	-	-	Xn; R22 Xi; R41 R43 N: R51-53	Xn; N R: 22-41-43-51/53 S: (2-)24/25-26-36/37/39-46-61		
607-041-00-9	2,4,5-T; 2,4,5-trichlorophenoxy acetic acid			202-273-3	93-76-5	Xn; R22 Xi; R36/37/38	Xn; N R: 22-36/37/38-50/53		

1.	I	N	D	E	X	N	O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
												N; R50-53	S: (2-)24-60-61		
607-042-00-4								salts and esters of 2,4,5-T; salts and esters of 2,4,5-trichlorophenoxy acetic acid	A	-	-	Xn; R22 Xi; R36/37/38 N; R50-53	Xn; N R: 22-36/37/38-50/53 S: (2-)24-60-61		
607-043-00-X								dicamba (ISO); 2,5-dichloro-6-methoxybenzoic acid; 3,6-dichloro-2-methoxybenzoic acid		217-635-6	1918-00-9	Xn; R22 Xi; R41 R52-53	Xn R: 22-41-52/53 S: (2-)26-61		
607-044-00-5								3,6-dichloro- <i>o</i> -anisic acid, compound with dimethylamine (1:1); [1] potassium 3,6-dichloro- <i>o</i> -anisate [2]		218-951-7 [1] 233-002-7 [2]	2300-66-5 [1] 10007-85-9 [2]	Xi; R36 R52-53	Xi R: 36-52/53 S: (2-)26-61		

1.	I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
607-045-00-0		dichlorprop (ISO); 2-(2,4-dichlorophenoxy) propionic acid	204-390-5	120-36-5	Xn; R21/22 Xi; R38-41	Xn R: 21/22-38-41 S: (2-)26-36/37				
607-046-00-6	A	salts of dichlorprop	-	-	Xn; R20/21/22	Xn R: 20/21/22 S: (2-)13				
607-047-00-1		fenoprop; 2-(2,4,5- trichlorophenoxy)propionic acid	202-271-2	93-72-1	Xn; R22 Xi; R38 N; R50-53	Xn; N R: 22-38-50/53 S: (2-)37-60-61				
607-048-00-7	A	salts of fenoprop; salts of 2-(2,4,5- trichlorophenoxy)propionic acid	-	-	Xn; R20/21/22 N; R50-53	Xn; N R: 20/21/22-50/53 S: (2-)13-60-61				

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
607-049-00-2	mecoprop (ISO) [1] and its salts; 2-(4-chloro- <i>o</i> -tolyl)oxypropionic acid; (<i>RS</i>)-2-(4-chloro- <i>o</i> -tolyl)oxypropionic acid; [1] 2-(4-chloro-2-methylphenoxy)propionic acid [2]		230-386-8 [1] 202-264-4 [2]	7085-19-0 [1] 93-65-2 [2]	Xn; R22 Xi; R38-41 N; R50-53	Xn; N R: 22-38-41-50/53 S: (2-)13-26-37/39-60-61	C ≥ 25 %: Xn, N; R22-38-41-50-53 20 % ≤ C < 25 %: Xi, N; R38-41-50-53 10 % ≤ C < 20 %: Xi, N; R41-50-53 5 % ≤ C < 10 %: Xi, N; R36-50-53 0,25 % ≤ C < 5 %: N; R50-53 0,025 % ≤ C < 0,25 %: N; R51-53 0,0025 % ≤ C < 0,025 %: R52-53	
607-051-00-3	MCPA (ISO); 4-chloro- <i>o</i> -tolyl)oxyacetic acid		202-360-6	94-74-6	Xn; R22 Xi; R38-41	Xn R: 22-38-41 S: (2-)26-37-39		
607-052-00-9	salts and esters of MCPA	A	-	-	Xn; R20/21/22	Xn R: 20/21/22		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
						S: (2-)13		
607-053-00-4	MCPB (ISO); 4-(4-chloro- <i>o</i> -tolyl)oxy butyric acid		202-365-3	94-81-5	N; R50-53	N R: 50/53 S: 60-61		
607-054-00-X	salts and esters of MCPB	A	-	-	Xn; R22	Xn R: 22 S: (2-)24/25		
607-055-00-5	endothal-sodium (ISO); disodium oxabicyclo(2,2,1)heptane-2,3,7-dicarboxylate		204-959-8	129-67-9	T; R25 Xn; R21 Xi; R36/37/38	T R: 21-25-36/37/38 S: (1/2-)36/37/39-45		
607-056-00-0	warfarin; [1] (<i>S</i>)-4-hydroxy-3-(3-oxo-1-phenylbutyl)-2-benzopyrone; [2]	E	201-377-6 [1] 226-907-3 [2]	81-81-2 [1] 5543-57-7 [2]	Repr. Cat. 1; R61 T; R48/25	T R: 61-48/25-52/53		

1. INDEX NO	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	(R)-4-hydroxy-3-(3-oxo-1-phenylbutyl)-2-benzopyrone [3]		226-908-9 [3]	5543-58-8 [3]	R52-53	S: 53-45-61		
607-057-00-6	coumachlor (ISO); 3-[1-(4-chlorophenyl)-3-oxobutyl]-4-hydroxycoumarin		201-378-1	81-82-3	Xn; R48/22 R52-53	Xn R: 48/22-52/53 S: (2-)37-61		
607-058-00-1	coumafuryl (ISO); fumarin; (RS)-3-(1-(2-furyl)-3-oxobutyl)-4-hydroxycoumarin; 4-hydroxy-3-[3-oxo-1-(2-furyl)butyl]coumarin		204-195-5	117-52-2	T; R25-48/25 R52-53	T R: 25-48/25-52/53 S: (1/2-)37-45-61		
607-059-00-7	coumatetralyl; 4-hydroxy-3-(1,2,3,4-tetrahydro-1-naphthyl)coumarin		227-424-0	5836-29-3	T+; R27/28 T; R48/24/25 R52-53	T+ R: 27/28-48/24/25-52/53 S: (1/2-)28-36/37-45-61		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
607-060-00-2	dicoumarol; 4,4'-dihydroxy-3,3'-methylenebis(2 <i>H</i> -chromen-2-one)		200-632-9	66-76-2	T; R48/25 Xn; R22 N; R51-53	T; N R: 22-48/25-51/53 S: (1/2-)37-45-61		
607-061-00-8	acrylic acid; prop-2-enoic acid	D	201-177-9	79-10-7	R10 Xn; R20/21/22 C; R35 N; R50	C; N R: 10-20/21/22-35-50 S: (1/2-)26-36/37/39-45-61	C ≥ 25 %: C, N; R20/21/22-35-50 10 % ≤ C < 25 %: C; R35 5 % ≤ C < 10 %: C; R34 1 % ≤ C < 5 %: Xi; R36/37/38	
607-062-00-3	<i>n</i> -butyl acrylate	D	205-480-7	141-32-2	R10 Xi; R36/37/38 R43	Xi R: 10-36/37/38-43 S: (2-)9		

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
607-063-00-9	isobutyric acid		201-195-7	79-31-2	Xn; R21/22	Xn R: 21/22 S: (2-)			
607-064-00-4	benzyl chloroformate		207-925-0	501-53-1	C; R34 N; R50-53	C; N R: 34-50/53 S: (1/2-)26-45-60-61	C ≥ 25 %: C, N; R34-50/53 10 % ≤ C < 25 %: C, N; R34-51/53 5 % ≤ C < 10 %: Xi, N; R36/37/38-51/53 2,5 % ≤ C < 5 %: N; R51/53 0,25 % ≤ C < 2,5 %: R52/53		
607-065-00-X	bromoacetic acid		201-175-8	79-08-3	T; R23/24/25 C; R35 N; R50	T; C; N R: 23/24/25-35-50 S: (1/2-)26-36/37/39-45-61			

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
607-066-00-5	dichloroacetic acid		201-207-0	79-43-6	C; R35 N; R50	C; N R: 35-50 S: (1/2-)26-45-61		
607-067-00-0	dichloroacetyl chloride		201-199-9	79-36-7	C; R35 N; R50	C; N R: 35-50 S: (1/2-)9-26-45-61		
607-068-00-6	iodoacetic acid		200-590-1	64-69-7	T; R25 C; R35	T; C R: 25-35 S: (1/2-)22-36/37/39-45		
607-069-00-1	ethyl bromoacetate		203-290-9	105-36-2	T+; R26/27/28	T+ R: 26/27/28 S: (1/2-)7/9-26-45		
607-070-00-7	ethyl chloroacetate		203-294-0	105-39-5	T; R23/24/25	T; N		

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
						N; R50	R: 23/24/25-50 S: (1/2-)/9-45-61		
607-071-00-2	ethyl methacrylate		D	202-597-5	97-63-2	F; R11 Xi; R36/37/38 R43	F; Xi R: 11-36/37/38-43 S: (2-)/9-16-29-33		
607-072-00-8	2-hydroxyethyl acrylate		D	212-454-9	818-61-1	T; R24 C; R34 R43 N; R50	T; N R: 24-34-43-50 S: (1/2-)/26-36/39-45-61	C ≥ 25 %: T; R24-34-43-50 10 % ≤ C < 25 %: T; R24-34-43 5 % ≤ C < 10 %: T; R24-36/38-43 2 % ≤ C < 5 %: T; R24-43 0,2 % ≤ C < 2 %: Xn; R21-43	
607-073-00-3	4-CPA			204-581-3	122-88-3	Xn; R22	Xn		

1. INDEX NO	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
607-074-00-9	chlorfenac; 2,3,6-trichlorophenylacetic acid			201-599-3	85-34-7	Xn; R22 N; R51-53	R: 22 S: (2-)		
607-075-00-4	chlorfenprop-methyl; methyl 2-chloro-3-(4-chlorophenyl)propionate			238-413-5	14437-17-3	Xn; R21/22 N; R50-53	Xn; N R: 21/22-50/53 S: (2-)36/37-60-61		
607-076-00-X	dodine; dodecylguanidinium acetate			219-459-5	2439-10-3	Xn; R22 Xi; R36/38 N; R50-53	Xn; N R: 22-36/38-50/53 S: (2-)26-60-61		
607-077-00-5	erbon; 2-(2,4,5-trichlorophenoxy)ethyl			-	136-25-4	Xn; R22	Xn; N		

1. INDEX	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	2,2-dichloropropionate				N; R51-53	R: 22-51/53 S: (2-)61		
607-078-00-0	flufenetil (ISO); 2-fluoroethyl biphenyl-4-ylacetate		-	4301-50-2	T+; R27/28	T+ R: 27/28 S: (1/2-)28-36/37-45		
607-079-00-6	kelevan (ISO); ethyl 5-(perchloro-5-hydroxypentacyclo[5,3,0,0 ^{2,6} ,0 ^{3,9} ,0 ^{4,8}]decan-5-yl)-4-oxopentanoate; ethyl 5-(1,2,3,5,6,7,8,9,10,10-decachloro-4-hydroxypentacyclo[5,2,1,0 ^{2,6} ,0 ^{3,9} ,0 ^{4,8}]dec-4-yl)-4-oxovalerate		-	4234-79-1	T; R24 Xn; R22 N; R51-53	T; N R: 22-24-51/53 S: (1/2-)36/37-45-61		
607-080-00-1	chloroacetyl chloride		201-171-6	79-04-9	R14 R29 T; R23/24/25-48/23	T; C; N R: 14-23/24/25-35-48/23-50 S: (1/2-)7/8-9-26-36/37/39-		

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
						C; R35 N; R50	45-61		
607-081-00-7	fluoroacetic acid		205-631-7	144-49-0	T+; R28 N; R50	T+; N R: 28-50 S: (1/2-)20-22-26-45-61			
607-082-00-2	fluoroacetates, soluble		-	-	T+; R28 N; R50	T+; N R: 28-50 S: (1/2-)20-22-26-45-61			
607-083-00-8	2,4-DB (ISO); 4-(2,4-dichlorophenoxy)butyric acid		202-366-9	94-82-6	Xn; R22 N; R51-53	Xn; N R: 22-51/53 S: (2-)25-29-46-61			
607-084-00-3	salts of 2,4-DB		-	-	Xn; R22	Xn; N			

1.	I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
							Xi; R41 N; R51-53	R: 22-41-51/53 S: (2-)26-29-39-46-61		
607-085-00-9		benzyl benzoate			204-402-9	120-51-4	Xn; R22	Xn R: 22 S: (2-)25		
607-086-00-4		diallyl phthalate			205-016-3	131-17-9	Xn; R22 N; R50-53	Xn; N R: 22-50/53 S: (2-)24/25-60-61	C ≥ 25 %; Xn, N; R22-50/53 2,5 % ≤ C < 25 %; N; R51/53 0,25 % ≤ C < 2,5 %; R52/53	
607-088-00-5		methacrylic acid; 2-methylpropenoic acid		D	201-204-4	79-41-4	Xn; R21/22 C; R35	C R: 21/22-35 S: (1/2-)26-36/37/39-45	C ≥ 25 %; C; R21/22-35 10 % ≤ C < 25 %; C; R35 5 % ≤ C < 10 %; C; R34	

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
							1 % ≤ C < 5 %; Xi; R36/37/38	
607-089-00-0	propionic acid ... %	B	201-176-3	79-09-4	C; R34	C R: 34 S: (1/2-)23-36-45	C ≥ 25 %; C; R34 10 % ≤ C < 25 %; Xi; R36/37/38	
607-090-00-6	thioglycolic acid		200-677-4	68-11-1	T; R23/24/25 C; R34	T R: 23/24/25-34 S: (1/2-)25-27-28-45	C ≥ 10 %; T; R23/24/25-34 5 % ≤ C < 10 %; T; R23/24/25-36/38 2 % ≤ C < 5 %; T; R23/24/25 0,2 % ≤ C < 2 %; Xn; R20/21/22	
607-091-00-1	trifluoroacetic acid ... %	B	200-929-3	76-05-1	Xn; R20 C; R35 R52-53	C R: 20-35-52/53 S: (1/2-)9-26-27-28-45-61	C ≥ 25 %; C; R20-35-52/53 10 % ≤ C < 25 %; C; R20-35 5 % ≤ C < 10 %; C; R34	

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
							1 % ≤ C < 5 %; Xi; R36/38	
607-092-00-7	methyl lactate; [1] methyl (±)-lactate; [2] methyl (R)-lactate; [3] methyl (S)-(-)-lactate [4]	C	208-930-0 [1] 218-449-8 [2] 241-420-6 [3] 248-704-9 [4]	547-64-8 [1] 2155-30-8 [2] 17392-83-5 [3] 27871-49-4 [4]	R10 Xi; R36/37	Xi R: 10-36/37 S: (2-)24		
607-093-00-2	propionyl chloride	B D	201-170-0	79-03-8	F; R11 R14 C; R34	F; C R: 11-14-34 S: (1/2-)9-16-26-45		
607-094-00-8	peracetic acid . . . %		201-186-8	79-21-0	R10 O; R7	O; C; N R: 7-10-20/21/22-35-50 S: (1/2-)3/7-14-36/37/39-45-	C ≥ 25 %; C, N; R20/21/22-35-50 10 % ≤ C < 25 %; C; R20/21/22-35	

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
						Xn; R20/21/22 C; R35 N; R50	61	5 % ≤ C < 10 %: C; R34 1 % ≤ C < 5 %: Xi, R36/37/38	
607-095-00-3	maleic acid		203-742-5	110-16-7	Xn; R22 Xi; R36/37/38	Xn R: 22-36/37/38 S: (2-)26-28-37			
607-096-00-9	maleic anhydride		203-571-6	108-31-6	Xn; R22 C; R34 R42/43	C R: 22-34-42/43 S: (2-)22-26-36/37/39-45			
607-097-00-4	benzene-1,2,4-tricarboxylic acid 1,2-anhydride; trimellitic anhydride		209-008-0	552-30-7	Xi; R37-41 R42/43	Xn R: 37-41-42/43			

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
						S: (2-)22-26-36/37/39		
607-098-00-X	benzene-1,2:4,5-tetracarboxylic dianhydride; benzene-1,2:4,5-tetracarboxylic dianhydride; pyromellitic dianhydride		201-898-9	89-32-7	Xi; R41 R42/43	Xn R: 41-42/43 S: (2-)22-24-26-37/39		
607-099-00-5	1,2,3,6-tetrahydrophthalic anhydride; [1] <i>cis</i> -1,2,3,6-tetrahydrophthalic anhydride; [2] 3,4,5,6-tetrahydrophthalic anhydride; [3] tetrahydrophthalic anhydride [4]	C	201-605-4 [1] 213-308-7 [2] 219-374-3 [3] 247-570-9 [4]	85-43-8 [1] 935-79-5 [2] 2426-02-0 [3] 26266-63-7 [4]	Xi; R41 R42/43 R52-53	Xn R: 41-42/43-52/53 S: (2-)22-24-26-37/39-61		
607-100-00-9	benzophenone-3,3',4,4'-tetracarboxylic dianhydride; 4,4'-carbonyldi(phthalic anhydride)		219-348-1	2421-28-5	Xi; R36/37	Xi R: 36/37 S: (2-)25	C ≥ 1 %; Xi; R36/37	

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
607-101-00-4	1,4,5,6,7,7-hexachlorobicyclo [2,2,1]hept-5-ene-2,3-dicarboxylic anhydride chlorendic anhydride		204-077-3	115-27-5	Xi; R36/37/38	Xi R: 36/37/38 S: (2-)25	C ≥ 1 %; Xi; R36/37/38	
607-102-00-X	cyclohexane-1,2-dicarboxylic anhydride; [1] <i>cis</i> -cyclohexane-1,2-dicarboxylic anhydride; [2] <i>trans</i> -cyclohexane-1,2-dicarboxylic anhydride [3]	C	201-604-9 [1] 236-086-3 [2] 238-009-9 [3]	85-42-7 [1] 13149-00-3 [2] 14166-21-3 [3]	Xi; R41 R42/43	Xn R: 41-42/43 S: (2-)23-24-26-37/39		
607-103-00-5	succinic anhydride		203-570-0	108-30-5	Xi; R36/37	Xi R: 36/37 S: (2-)25	C ≥ 1 %; Xi; R36/37	
607-104-00-0	cyclopentane-1,2,3,4-tetracarboxylic dianhydride		227-964-7	6053-68-5	Xi; R36/37	Xi R: 36/37 S: (2-)25	C ≥ 1 %; Xi; R36/37	

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
607-105-00-6	8,9,10-trinorborn-5-ene-2,3-dicarboxylic anhydride; [1] 1,2,3,6-tetrahydro-3,6-methanophthalic anhydride; [2] (1 α ,2 α ,3 β ,6 β)-1,2,3,6-tetrahydro-3,6-methanophthalic anhydride [3]	C	204-957-7 [1] 212-557-9 [2] 220-384-5 [3]	129-64-6 [1] 826-62-0 [2] 2746-19-2 [3]	Xi; R41 R42/43	Xn R: 41-42/43 S: (2-)22-24-26-37/39		
607-106-00-1	8,9-dinorborn-5-ene-2,3-dicarboxylic anhydride	C	-	123748-85-6	Xn; R22 Xi; R36/37/38 R42	Xn R: 22-36/37/38-42 S: (2-)39	C \geq 25 %; Xn; R22-36/37/38-42 10 % \leq C < 25 %; Xn; R36/37/38-42 1 % \leq C < 10 %; Xn; R42	
607-107-00-7	2-ethylhexyl acrylate	D	203-080-7	103-11-7	Xi; R37/38 R43	Xi R: 37/38-43 S: (2-)36/37-46		
607-108-00-2	hydroxypropyl acrylate [1]	C D	220-852-9 [1]	2918-23-2 [1]	T; R23/24/25	T	C \geq 10 %; T; R23/24/25-34-43 5 % \leq C < 10 %; T; R23/24/25-	

1.	I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
					213-663-8 [2] 247-118-0 [3]	999-61-1 [2] 25584-83-2 [3]	C; R34 R43	R: 23/24/25-34-43 S: (1/2-)/26-36/37/39-45	36/38-43 2 % ≤ C < 5 %; T; R23/24/25-43 0,2 % ≤ C < 2 %; Xn; R20/21/22-43	
607-109-00-8		hexamethylene diacrylate; hexane-1,6-diol diacrylate		D	235-921-9	13048-33-4	Xi; R36/38 R43	Xi R: 36/38-43 S: (2-)39	C ≥ 20 %; Xi; R36/38-43 1 % ≤ C < 20 %; Xi; R43	
607-110-00-3		pentaerythritol triacrylate		D	222-540-8	3524-68-3	Xi; R36/38 R43	Xi R: 36/38-43 S: (2-)39	C ≥ 20 %; Xi; R36/38-43 1 % ≤ C < 20 %; Xi; R43	
607-111-00-9		2,2-bis(acryloyloxymethyl)butyl acrylate; trimethylolpropane triacrylate		D	239-701-3	15625-89-5	Xi; R36/38 R43	Xi R: 36/38-43 S: (2-)39	C ≥ 20 %; Xi; R36/38-43 1 % ≤ C < 20 %; Xi; R43	

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
607-112-00-4	2,2-dimethyltrimethylene diacrylate; neopentyl glycol diacrylate	D	218-741-5	2223-82-7	T; R24 Xi; R36/38 R43	T R: 24-36/38-43 S: (1/2-)28-39-45	C ≥ 20 %; T; R24-36/38-43 5 % ≤ C < 20 %; T; R24-43 1 % ≤ C < 5 %; Xn; R21-43 0,2 % ≤ C < 1 %; Xn; R21	
607-113-00-X	isobutyl methacrylate	D	202-613-0	97-86-9	R10 Xi; R36/37/38 R43 N; R50	Xi; N R: 10-36/37/38-43-50 S: (2-)24-37-61	C ≥ 25 %; Xi; N; R36/37/38-43-50 20 % ≤ C < 25 %; Xi; R36/37/38-43 1 % ≤ C < 20 %; Xi; R43	
607-114-00-5	ethylene dimethacrylate	D	202-617-2	97-90-5	Xi; R37 R43	Xi R: 37-43 S: (2-)24-37	C ≥ 10 %; Xi; R37-43 1 % ≤ C < 10 %; Xi; R43	

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
607-115-00-0	isobutyl acrylate	D	203-417-8	106-63-8	R10 Xn; R20/21 Xi; R38 R43	Xn R: 10-20/21-38-43 S: (2-)-9-24-37	C ≥ 25 %; Xn; R20/21-38-43 10 % ≤ C < 25 %; Xi; R38-43 1 % ≤ C < 10 %; Xi; R43	
607-116-00-6	cyclohexyl acrylate	D	221-319-3	3066-71-5	Xi; R37/38 N; R51-53	Xi; N R: 37/38-51/53 S: (2-)-61	C ≥ 25 %; Xi; N; R37/38-51/53 10 % ≤ C < 25 %; Xi; R37/38-52/53 2,5 % ≤ C < 10 %; R52/53	
607-117-00-1	2,3-epoxypropyl acrylate; glycidyl acrylate	D	203-440-3	106-90-1	T; R23/24/25 C; R34 R43	T R: 23/24/25-34-43 S: (1-2-)-26-36/37/39-45	C ≥ 10 %; T; R23/24/25-34-43 5 % ≤ C < 10 %; T; R23/24/25-36/38-43 2 % ≤ C < 5 %; T; R23/24/25-43 0,2 % ≤ C < 2 %; Xn; R20/21/22-43	

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
607-118-00-7	1-methyltrimethylene diacrylate; 1,3-butylene glycol diacrylate	D	243-105-9	19485-03-1	Xn; R21 C; R34 R43	C R: 21-34-43 S: (1/2-)26-36/37/39-45	C ≥ 25 %; C; R21-34-43 10 % ≤ C < 25 %; C; R34-43 5 % ≤ C < 10 %; Xi; R36/38-43 1 % ≤ C < 5 %; Xi; R43	
607-119-00-2	tetramethylene diacrylate; 1,4-butylene glycol diacrylate	D	213-979-6	1070-70-8	Xn; R21 C; R34 R43	C R: 21-34-43 S: (1/2-)26-36/37/39-45	C ≥ 25 %; C; R21-34-43 10 % ≤ C < 25 %; C; R34-43 5 % ≤ C < 10 %; Xi; R36/38-43 1 % ≤ C < 5 %; Xi; R43	
607-120-00-8	2,2'-oxydiethyl diacrylate; diethylene glycol diacrylate	D	223-791-6	4074-88-8	T; R24 Xi; R36/38	T R: 24-36/38-43	C ≥ 20 %; T; R24-36/38-43 2 % ≤ C < 20 %; T; R24-43	

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
					R43	S: (1/2-)28-39-45	0,2 % ≤ C < 2 %: Xn; R21-43	
607-121-00-3	8,9,10-trinorborn-2-yl acrylate	D	-	10027-06-2	Xn; R21 Xi; R38 R43	Xn R: 21-38-43 S: (2-)28	C ≥ 25 %: Xn; R21-38-43 10 % ≤ C < 25 %: Xi; R38-43 1 % ≤ C < 10 %: Xi; R43	
607-122-00-9	pentaerythritol tetraacrylate	D	225-644-1	4986-89-4	Xi; R36/38 R43	Xi R: 36/38-43 S: (2-)26-39	C ≥ 20 %: Xi; R36/38-43 1 % ≤ C < 20 %: Xi; R43	
607-123-00-4	2,3-epoxypropyl methacrylate; glycidyl methacrylate	D	203-441-9	106-91-2	Xn; R20/21/22 Xi; R36/38 R43	Xn R: 20/21/22-36/38-43 S: (2-)26-28	C ≥ 25 %: Xn; R20/21/22-36/38-43 10 % ≤ C < 25 %: Xi; R36/38-43 1 % ≤ C < 10 %: Xi; R43	

1.	I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
607-124-00-X		2-hydroxyethyl methacrylate	D	212-782-2	868-77-9	Xi; R36/38 R43	Xi R: 36/38-43 S: (2-)26-28	C ≥ 20 %; Xi; R36/38-43 1 % ≤ C < 20 %; Xi; R43		
607-125-00-5		2-hydroxypropyl methacrylate; [1] 3-hydroxypropyl methacrylate [2]	C D	213-090-3 [1] 220-426-2 [2]	923-26-2 [1] 2761-09-3 [2]	Xi; R36 R43	Xi R: 36-43 S: (2-)24/25-26-37/39			
607-126-00-0		2,2'-(ethylenedioxy)diethyl diacrylate; triethylene glycol diacrylate	D	216-853-9	1680-21-3	Xi; R36/38 R43	Xi R: 36/38-43 S: (2-)26-28	C ≥ 20 %; Xi; R36/38-43 1 % ≤ C < 20 %; Xi; R43		
607-127-00-6		2-diethylaminoethyl methacrylate	D	203-275-7	105-16-8	Xn; R20 Xi; R36/38 R43	Xn R: 20-36/38-43 S: (2-)26	C ≥ 25 %; Xn; R20-36/38-43 10 % ≤ C < 25 %; Xi; R36/38-43 1 % ≤ C < 10 %; Xi; R43		

1.	I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
607-128-00-1		2- <i>tert</i> -butylaminoethyl methacrylate		D	223-228-4	3775-90-4	Xi; R36/38 R43	Xi R: 36/38-43 S: (2-)26	C ≥ 20 %: Xi; R36/38-43 1 % ≤ C < 20 %: Xi; R43	
607-129-00-7		ethyl lactate; ethyl DL-lactate; [1] ethyl (S)-2-hydroxypropionate; ethyl L-lactate; ethyl-(S)-lactate [2]		C	202-598-0 [1] 211-694-1 [2]	97-64-3 [1] 687-47-8 [2]	R10 Xi; R37-41	Xi R: 10-37-41 S: (2-)24-26-39		
607-130-00-2		pentyl acetate; [1] isopentyl acetate; [2] 1-methylbutyl acetate; [3] 2-methylbutyl acetat; [4] 2(or 3)-methylbutyl acetate [5]		C	211-047-3 [1] 204-662-3 [2] 210-946-8 [3] 210-843-8 [4] 282-263-3 [5]	628-63-7 [1] 123-92-2 [2] 626-38-0 [3] 624-41-9 [4] 84145-37-9 [5]	R10 R66	R: 10-66 S: (2-)23-25		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
607-131-00-8	isopentyl propionate; [1] pentyl propionate; [2] 2-methylbutyl propionate [3]	C	203-322-1 [1] 210-852-7 [2] 219-449-0 [3]	105-68-0 [1] 624-54-4 [2] 2438-20-2 [3]	R10	R: 10 S: (2-)23-24		
607-132-00-3	2-dimethylaminoethyl methacrylate	D	220-688-8	2867-47-2	Xn; R21/22 Xi; R36/38 R43	Xn R: 21/22-36/38-43 S: (2-)26-28	C ≥ 25 %: Xn; R21/22-36/38-43 10 % ≤ C < 25 %: Xi; R36/38-43 1 % ≤ C < 10 %: Xi; R43	
607-133-00-9	monoalkyl or monoaryl or monoalkylaryl esters of acrylic acid with the exception of those specified elsewhere in this Annex	A	-	-	Xi; R36/37/38 N; R51-53	Xi; N R: 36/37/38-51/53 S: (2-)26-28-61	C ≥ 25 %: Xi; N; R36/37/38-51/53 10 % ≤ C < 25 %: Xi; R36/37/38-52/53 2,5 % ≤ C < 10 %: R52/53	

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
607-134-00-4	monoalkyl or monoaryl or monoalkarylyl esters of methacrylic acid with the exception of those specified elsewhere in this Annex	A	-	-	Xi; R36/37/38	Xi R: 36/37/38 S: (2-)26-28	C ≥ 10 %; Xi; R36/37/38	
607-135-00-X	butyric acid		203-532-3	107-92-6	C; R34	C R: 34 S: (1/2-)26-36-45		
607-136-00-5	butyryl chloride		205-498-5	141-75-3	F; R11 C; R34	F; C R: 11-34 S: (1/2-)16-23-26-36-45		
607-137-00-0	methyl acetoacetate		203-299-8	105-45-3	Xi; R36	Xi R: 36 S: (2-)26		
607-138-00-6	butyl chloroformate;		209-750-5	592-34-7	R10	T		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	chloroformic acid butyl ester				T; R23 C; R34	R: 10-23-34 S: (1/2-)26-36-45		
607-139-00-1	2-chloropropionic acid		209-952-3	598-78-7	Xn; R22 C; R35	C R: 22-35 S: (1/2-)23-26-28-36-45		
607-140-00-7	isobutyryl chloride		201-194-1	79-30-1	F; R11 C; R35	F; C R: 11-35 S: (1/2-)16-23-26-36-45		
607-141-00-2	oxydiethylene bis(chloroformate)		203-430-9	106-75-2	Xn; R22 Xi; R38-41 N; R51-53	Xn; N R: 22-38-41-51/53 S: (2-)23-26-61		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
607-142-00-8	propyl chloroformate; chloroformic acid propylester; <i>n</i> -propyl chloroformate		203-687-7	109-61-5	R10 T; R23 C; R34	T R: 10-23-34 S: (1/2-)26-36-45		
607-143-00-3	valeric acid		203-677-2	109-52-4	C; R34 R52-53	C R: 34-52/53 S: (1/2-)26-36-45-61		
607-144-00-9	adipic acid		204-673-3	124-04-9	Xi; R36	Xi R: 36 S: (2-)		
607-145-00-4	methanesulphonic acid		200-898-6	75-75-2	C; R34	C R: 34 S: (1/2-)26-36-45		

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
607-146-00-X	fumaric acid			203-743-0	110-17-8	Xi; R36	Xi R: 36 S: (2-)26		
607-147-00-5	oxalic acid diethylester; diethyl oxalate			202-464-1	95-92-1	Xn; R22 Xi; R36	Xn R: 22-36 S: (2-)23		
607-148-00-0	guanidinium chloride; guanadine hydrochloride			200-002-3	50-01-1	Xn; R22 Xi; R36/38	Xn R: 22-36/38 S: (2-)22		
607-149-00-6	urethane (INN); ethyl carbamate			200-123-1	51-79-6	Carc. Cat. 2; R45	T R: 45 S: 53-45		
607-150-00-1	endothal; 7-oxabicyclo(2,2,1)heptane-			205-660-5	145-73-3	T; R25	T		

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	2,3-dicarboxylic acid				Xn; R21 Xi; R36/37/38	R: 21-25-36/37/38 S: (1/2-3)36/37/39-45			
607-151-00-7	propargite (ISO); 2-(4- <i>tert</i> -butylphenoxy) cyclohexyl prop-2-ynyl sulphite			219-006-1	2312-35-8	Care. Cat. 3; R40 T; R23 Xi; R38-41 N; R50-53	T; N R: 23-38-40-41-50/53 S: (1/2-2)26-36/37/39-45-60-61	C ≥ 25 %: T, N; R23-38-40-41-50-53 20 % ≤ C < 25 %: Xn, N; R20-38-40-41-50-53 10 % ≤ C < 20 %: Xn, N; R20-40-41-50-53 5 % ≤ C < 10 %: Xn, N; R20-40-36-50-53 3 % ≤ C < 5 %: Xn, N; R20-40-50-53 2,5 % ≤ C < 3 %: Xn, N; R40-50-53 1 % ≤ C < 2,5 %: Xn, N; R40-51-53 0,25 % ≤ C < 1 %: N; R51-53	

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
							0,025 % ≤ C < 0,25 %; R52-53	
607-152-00-2	2,3,6-TBA (ISO); 2,3,6-trichlorobenzoic acid		200-026-4	50-31-7	Xn; R22 N; R51-53	Xn; N R: 22-51/53 S: (2-)61		
607-153-00-8	benazolin (ISO); 4-chloro-2,3-dihydro-2-oxo-1,3-benzothiazol-3-ylacetic acid		223-297-0	3813-05-6	Xi; R36/38 R52-53	Xi R: 36/38-52/53 S: (2-)22-61		
607-154-00-3	ethyl N-benzoyl-N-(3,4-dichlorophenyl)-DL-alaninate; benzoylprop-ethyl (ISO)		244-845-5	22212-55-1	Xn; R22 N; R50-53	Xn; N R: 22-50/53 S: (2-)24-60-61		
607-155-00-9	3-(3-amino-5-(1-methylguanidino)-1-oxopropylamino-6-(4-amino-2-oxo-2,3-dihydro-pyrimidin-1-yl)-2,3-dihydro-(6H)-pyran-2-		-	2079-00-7	T+; R28	T+ R: 28		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	carboxylic acid; blastocidin-s					S: (1/2-)24/25-36/37-45		
607-156-00-4	chlorfenson (ISO); 4-chlorophenyl chlorobenzensulfonate		201-270-4	80-33-1	Xn; R22 Xi; R38 N; R50-53	Xn; N R: 22-38-50/53 S: (2-)37-60-61		
607-157-00-X	3-(3-biphenyl-4-yl)-1,2,3,4-tetrahydro-1-naphthyl)-4-hydroxycoumarin; difenacoum		259-978-4	56073-07-5	T+; R28 T; R48/25 N; R50-53	T+; N R: 28-48/25-50/53 S: (1/2-)36/37-45-60-61		
607-158-00-5	sodium salt of chloroacetic acid; sodium chloroacetate		223-498-3	3926-62-3	T; R25 Xi; R38 N; R50	T; N R: 25-38-50 S: (1/2-)22-37-45-61		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
607-159-00-0	chlorobenzilate (ISO); ethyl 2,2-di(4-chlorophenyl)-2-hydroxyacetate; ethyl 4,4'-dichlorobenzilate		208-110-2	510-15-6	Xn; R22 N; R50-53	Xn; N R: 22-50/53 S: (2-)60-61		
607-160-00-6	isobutyl 2-(4-(4-chlorophenoxy)phenoxy)propionate; clofop-isobutyl (ISO)		-	51337-71-4	Xn; R22	Xn R: 22 S: (2-)		
607-161-00-1	diethanolamine salt of 4-CPA		-	-	Xn; R22	Xn R: 22 S: (2-)		
607-162-00-7	2,2-dichloropropionic acid; dalapon		200-923-0	75-99-0	Xn; R22 Xi; R38-41 R52-53	Xn R: 22-38-41-52/53 S: (2-)6-39-61		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
607-163-00-2	3-acetyl-6-methyl-2 <i>H</i> -pyran-2,4(3 <i>H</i>)-dione; dehydracetic acid		208-293-9	520-45-6	Xn; R22	Xn R: 22 S: (2-)		
607-164-00-8	sodium 1-(3,4-dihydro-6-methyl-2,4-dioxo-2 <i>H</i> -pyran-3-ylidene)ethonolate; sodium dehydracetate		224-580-1	4418-26-2	Xn; R22	Xn R: 22 S: (2-)		
607-165-00-3	methyl 2-(4-(2,4-dichlorophenoxy)phenoxy)propionate; methyl (RS)-2-[4-(2,4-dichlorophenoxy)phenoxy]propionate; diclofop-methyl (ISO)		257-141-8	51338-27-3	Xn; R22 R43 N; R50-53	Xn; N R: 22-43-50/53 S: (2-)/24-37-60-61		
607-166-00-9	medinoterb acetate (ISO); 6- <i>tert</i> -butyl-3-methyl-2,4-dinitrophenyl acetate		219-634-6	2487-01-6	T; R25 Xn; R21	T R: 21-25 S: (1/2-)/36/37-45		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
607-167-00-4	sodium 3-chloroacrylate		-	4312-97-4	Xn; R21/22	Xn R: 21/22 S: (2-)36/37		
607-168-00-X	dipropyl 6,7-methylenedioxy-1,2,3,4-tetrahydro-3-methylnaphthalene-1,2-dicarboxylate; propylisome		-	83-59-0	T; R24 Xn; R22 N; R50-53	T; N R: 22-24-50/53 S: (1/2-)36/37-45-60-61		
607-169-00-5	sodium fluoroacetate		200-548-2	62-74-8	T+; R26/27/28 N; R50	T+; N R: 26/27/28-50 S: (1/2-)13-22-36/37-45-61		
607-170-00-0	bis(1,2,3-trithiacyclohexyldimethylammonium) oxalate; thiocyclam-oxalate		250-859-2	31895-22-4	Xn; R21/22 N; R50-53	Xn; N R: 21/22-50/53 S: (2-)36/37-46-60-61		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
607-172-00-1	4-hydroxy-3-(3-(4'-bromo-4-biphenyl)-1,2,3,4-tetrahydro-1-naphthyl)coumarin; brodifacoum		259-980-5	56073-10-0	T ⁺ ; R27/28 T; R48/24/25 N; R50-53	T ⁺ ; N R: 27/28-48/24/25-50/53 S: (1/2-)36/37-45-60-61		
607-173-00-7	dimethyl (3-methyl-4-(5-nitro-3-ethoxycarbonyl-2-thienyl)azo)phenylnitridipropionate		400-460-6	-	R43 R52-53	Xi R: 43-52/53 S: (2-)24-37-61		
607-174-00-2	Mixture of dodecyl 3-(2,2,4,4-tetramethyl-21-oxo-7-oxa-3,20-diazadipiro(5,1,11,2)hencosan-20-yl)propionate and tetradecyl 3-(2,2,4,4-tetramethyl-21-oxo-7-oxa-3,20-diazadipiro(5,1,11,2)hencosan-20-yl)propionate		400-580-9	-	Xi; R38 N; R51-53	Xi; N R: 38-51/53 S: (2-)28-61		
607-175-00-8	methyl nitrobenzylidene)acetate		400-650-9	39562-27-1	R43 N; R51-53	Xi; N R: 43-51/53		

1. I N D E X N O	International Substance Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
						S: (2-)24-37-61		
607-176-00-3	Mixture of α -3-(3-(2H-benzotriazol-2-yl)-5- <i>tert</i> -butyl-4-hydroxyphenyl)propionyl- <i>o</i> -hydroxypropyl(oxyethylene) and α -3-(3-(2H-benzotriazol-2-yl)-5- <i>tert</i> -butyl-4-hydroxyphenyl)propionyl- <i>o</i> -3-(3-(2H-benzotriazol-2-yl)-5- <i>tert</i> -butyl-4-hydroxyphenyl)propionyl(oxyethylene)		400-830-7	-	R43 N; R51-53	Xi; N R: 43-51/53 S: (2-)36/37-61		
607-177-00-9	methyl 2-(3-(4-methoxy-6-methyl-1,3,5-triazin-2-yl)3-methylureidosulphonyl)benzoate		401-190-1	101200-48-0	R43	Xi R: 43 S: (2-)22-24-37		
607-178-00-4	methyl dimethoxyppyrimidin-2-yl)ureidosulphonyl)- <i>o</i> -toluate		401-340-6	83055-99-6	R43 N; R51-53	Xi; N R: 43-51/53 S: (2-)24-37-61		
607-179-00-X	(benzothiazol-2-ylthio)succinic acid		401-450-4	95154-01-1	R43	Xi		

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
						R: 43 S: (2-)24-37			
607-180-00-5	potassium 2-hydroxycarbazole-1-carboxylate		401-630-2	96566-70-0	Xn; R22 Xi; R36/37 R52-53	Xn R: 22-36/37-52/53 S: (2-)22-26-61			
607-181-00-0	3,5-dichloro-2,4-difluorobenzoyl fluoride		401-800-6	101513-70-6	T; R23 C; R34 Xn; R22 R29 R43 R52-53	T; C R: 22-23-29-34-43-52/53 S: (1/2-)26-36/37/39-45-61			

1.	I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
607-182-00-6		methyl thenoate	3-sulphamoyl-2-	402-050-2	-	R43	Xi R: 43 S: (2-)24-37			
607-183-00-1		zinc ₁₈ alkylbenzoate	2-hydroxy-5-C ₁₃ .	402-280-3	-	Xi; R36/38 N; R51-53	Xi; N R: 36/38-51/53 S: (2-)26-61			
607-184-00-7		S-(3-trimethoxysilyl)propyl 19- isocyanato-11-(6- isocyanatohexyl)-10,12-dioxo- 2,9,11,13- tetraazanonadecanethioate		402-290-8	85702-90-5	R10 R42/43	Xn R: 10-42/43 S: (2-)23-24-37			
607-185-00-2		ethyl dimethylaminoacrylate	<i>trans</i> -3-	402-650-4	924-99-2	R43	Xi R: 43 S: (2-)24-37			
607-186-00-8		3,7-dichloroquinoline-8- carboxylic acid		402-780-1	84087-01-4	R43	Xi			

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
							R: 43 S: (2-)24-37		
607-187-00-3	bis(2,2,6,6-tetramethyl-4-piperidyl) succinate		402-940-0	62782-03-0	Xi; R36 R52-53	Xi R: 36-52/53 S: (2-)26-61			
607-188-00-9	hydrogen sodium <i>N</i> -carboxylatoethyl- <i>N</i> -octadec-9-enylmaleamate		402-970-4	-	R43 N; R51-53	Xi; N R: 43-51/53 S: (2-)24/37-61			
607-189-00-4	trimethylenediaminetetraacetic acid		400-400-9	1939-36-2	Xn; R22 Xi; R41 N; R50-53	Xn; N R: 22-41-50/53 S: (2-)22-26-39-60-61			
607-190-00-X	methyl acrylamidomethoxyacetate (containing $\geq 0,1$ % acrylamid)	E	401-890-7	77402-03-0	Carc. Cat. 2; R45	T			

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
						Mut. Cat. 2; R46 Xn; R22 Xi; R36	R: 45-46-22-36 S: 53-45		
607-191-00-5	isobutyl 3,4-epoxybutyrate			401-920-9	100181-71-3	Xi; R38 R43 N; R50-53	Xi; N R: 38-43-50/53 S: (2-)24-28-36/37-60-61		
607-192-00-0	disodium <i>N</i> -carboxymethyl- <i>L</i> - <i>N</i> -(2-(2-hydroxyethoxy)ethyl)glycinate			402-360-8	92511-22-3	Xi; R41	Xi R: 41 S: (2-)26-39		
607-194-00-1	propylene carbonate			203-572-1	108-32-7	Xi; R36	Xi R: 36		

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
							S: (2-)		
607-195-00-7	2-methoxy-1-methylethyl acetate		203-603-9	108-65-6	R10 Xi; R36	Xi R: 10-36 S: (2-)25			
607-196-00-2	heptanoic acid		203-838-7	111-14-8	C; R34	C R: 34 S: (1/2-)26-28-36/37/39-45			
607-197-00-8	nonanoic acid		203-931-2	112-05-0	C; R34	C R: 34 S: (1/2-)26-28-36/37/39-45			
607-198-00-3	propyl trihydroxybenzoate	3,4,5-	204-498-2	121-79-9	Xn; R22 R43	Xn R: 22-43 S: (2-)24-37			

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
607-199-00-9	octyl 3,4,5-trihydroxybenzoate		213-853-0	1034-01-1	Xn; R22 R43	Xn R: 22-43 S: (2-)24-37			
607-200-00-2	dodecyl trihydroxybenzoate	3,4,5-	214-620-6	1166-52-5	R43	Xi R: 43 S: (2-)24-37			
607-201-00-8	thiocarbonyl chloride		207-341-6	463-71-8	T; R23 Xn; R22 Xi; R36/37/38	T R: 22-23-36/37/38 S: (1/2-)7-9-36/37-45			
607-203-00-9	2-ethylhexyl[[[3,5-bis(1,1-dimethylethyl)-4-hydroxyphenyl]methyl]thio]acetate		279-452-8	80387-97-9	Repr. Cat. 2; R61 R43 R52-53	T R: 61-43-52/53 S: 53-45-61			

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
607-204-00-4	(chlorophenyl)(chlorotolyl)methane, mixed isomers		400-140-6	-	N; R50-53	N R: 50/53 S: 60-61		
607-205-00-X	methyl chloroacetate		202-501-1	96-34-4	R10 T; R23/25 Xi; R37/38-41	T R: 10-23/25-37/38-41 S: (1/2-)26-37/39-45		
607-206-00-5	isopropyl chloroacetate		203-301-7	105-48-6	R10 T; R25 Xi; R36/37/38	T R: 10-25-36/37/38 S: (1/2-)26-37/39-45		
607-207-00-0	2-ethoxyethyl 2-(4-(3-chloro-5-trifluoromethyl-2-pyridyloxy)phenoxy)propionate		402-560-5	87237-48-7	Xn; R22	Xn; N		

1.	I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
			haloxyfop-(2-ethoxyethyl)(ISO)				N; R50-53	R: 22-50/53 S: (2-)22-36-60-61		
607-208-00-6			4,8,12-trimethyltrideca-3,7,11-trienoic acid, mixed isomers		403-000-2	91853-67-7	Xi; R38 N; R50-53	Xi; N R: 38-50/53 S: (2-)37/39-60-61		
607-209-00-1			Mixture of <i>O,O'</i> -diisopropyl (pentathio)dithioformate and <i>O,O'</i> -diisopropyl (trithio)dithioformate and <i>O,O'</i> -diisopropyl dithioformate and <i>O,O'</i> -diisopropyl (tetraathio)dithioformate		403-030-6	-	Xn; R22 R43 N; R50-53	Xn; N R: 22-43-50/53 S: (2-)36/37-60-61		
607-210-00-7			methyl acrylamidoglycolate (containing $\geq 0,1$ % acrylamide)		403-230-3	77402-05-2	Carc. Cat. 2; R45 Muta. Cat. 2; R46 C; R34 R43	T R: 45-46-34-43 S: 53-45		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
607-211-00-2	methyl 3-(3- <i>tert</i> -butyl-4-hydroxy-5-methylphenyl)propionate		403-270-1	6386-39-6	Xn; R22 N; R51-53	Xn; N R: 22-51/53 S: (2-)36-61		
607-212-00-8	poly(oxypropylene)carbonyl-co-oxy(ethylene)carbonyl), containing 27 % hydroxyvalerate		403-300-3	-	R43	Xi R: 43 S: (2-)24-37		
607-213-00-3	ethyl 3,3-bis(<i>tert</i> -peroxy)butyrate		403-320-2	67567-23-1	E; R2 O; R7 R10 N; R51-53	E; N R: 2-7-10-51/53 S: (2-)3/7-14-33-36/37/39-61		
607-214-00-9	<i>N,N</i> -hydrazinodiacetic acid		403-510-5	19247-05-3	T; R25	T		

1. INDEX	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
					Xn; R48/22 R43 R52-53	R: 25-43-48/22-52/53 S: (1/2-)26-36/37/39-45-61		
607-215-00-4	3-(3- <i>tert</i> -butyl-4-hydroxyphenyl)propionic acid		403-920-4	107551-67-7	Xn; R22 Xi; R36	Xn R: 22-36 S: (2-)25-26-36		
607-216-00-X	glutamic acid, reaction products with N-(C ₁₂₋₁₄ alkyl)propylenediamine		403-950-8	-	T+; R26 Xn; R22 C; R34 N; R50-53	T+; N R: 22-26-34-50/53 S: (1/2-)26-36/37/39-38-45-60-61		
607-217-00-5	2-ethoxyethyl dihydro-2,6-dioxo-7-phenyl-1,5-dioxaindacen-3-		403-960-2	-	R43	Xi		

1. INDEX NO	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	yl)phenoxy)acetate				R53	R: 43-53 S: (2-)24-37-61		
607-218-00-0	(+) -R-2-(2,4-dichlorophenoxy)propionic acid		403-980-1	15165-67-0	Xn; R22 Xi; R38-41 R43	Xn R: 22-38-41-43 S: (2-)24-26-37/39		
607-219-00-6	bis(2-ethylhexyl) dithiodiacetate		404-510-8	62268-47-7	Xn; R22 R43 N; R51-53	Xn; N R: 22-43-51/53 S: (2-)24/25-37-61		
607-221-00-7	6-docosyloxy-1-hydroxy-4-(1-(4-hydroxy-3-methylphenanthren-1-yl)-3-oxo-2-oxaphenalen-1-yl)naphthalene-2-carboxylic acid		404-550-6	-	R43 R53	Xi R: 43-53 S: (2-)24-37-61		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
607-222-00-2	6-(2,3-dimethylmaleimido)hexyl methacrylate		404-870-6	63740-41-0	R43 N; R51-53	Xi; N R: 43-51/53 S: (2-)24-37-61		
607-223-00-8	2,3,5,6-tetrafluorobenzyl <i>trans</i> -2-(2,2-dichlorovinyl)-3,3-dimethylcyclopropanecarboxylate		405-060-5	118712-89-3	Xi; R38 N; R50-53	Xi; N R: 38-50/53 S: (2-)36/37-60-61		
607-224-00-3	methyl 2-(3-nitrobenzylidene)acetoacetate		405-270-7	39562-17-9	Xi; R43 N; R50-53	Xi; N R: 43-50/53 S: (2-)24-37-60-61		
607-225-00-9	3-azidosulfonylbenzoic acid		405-310-3	15980-11-7	E; R2 Xn; R48/22 Xi; R41 R43	E; Xn R: 2-41-43-48/22 S: (2-)22-26-35-36/37/39		

1. I N D E X N O	International Substance Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
607-226-00-4	Mixture of 2-acryloyloxyethyl hydrogen cyclohexane-1,2-dicarboxylate and 2-methacryloyloxyethyl hydrogen cyclohexane-1,2-dicarboxylate		405-360-6	-	Xi; R38-41 R43 R52-53	Xi R: 38-41-43-52/53 S: (2-)24-26-37/39-61		
607-227-00-X	potassium 2-amino-2-methylproprionate octahydrate		405-560-3	120447-91-8	Xn; R22 C; R35	C R: 22-35 S: (1/2-)26-28-36/37/39-45		
607-228-00-5	bis(2-methoxyethyl) phthalate		204-212-6	117-82-8	Repr. Cat. 2; R61 Repr. Cat. 3; R62	T R: 61-62 S: 53-45		
607-229-00-0	diethylcarbomoyl chloride		201-798-5	88-10-8	Carc. Cat. 3; R40 Xn; R20/22	Xn R: 20/22-36/37/38-40		

1.	I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	607-230-00-6		2-ethylhexanoic acid		205-743-6	149-57-5	Repr. Cat. 3; R63	Xn R: 63 S: (2-)36/37		
	607-231-00-1		3,6-dichloropyridine-2- carboxylic acid; clopyralid		216-935-4	1702-17-6	Xi; R41 N; R51-53	Xi; N R: 41-51/53 S: (2-)26-39-61		
	607-232-00-7		pyridate (ISO); <i>O</i> -(6-chloro-3-phenylpyridazin- 4-yl) <i>S</i> -octyl thiocarbonate		259-686-7	55512-33-9	Xi; R38 R43 N; R50-53	Xi; N R: 38-43-50/53 S: (2-)24-37-60-61		
	607-233-00-2		hexyl acrylate		219-698-5	2499-95-8	Xi; R36/37/38	Xi; N		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
					R43 N; R51-53	R: 36/37/38-43-51/53 S: (2-)24-26-37-61		
607-234-00-8	flurenol; 9-hydroxy-9H-fluorene-9- carboxylic acid		207-397-1	467-69-6	N; R51-53	N R: 51/53 S: 61		
607-235-00-3	meccrilate; methyl 2-cyanoacrylate		205-275-2	137-05-3	Xi; R36/37/38	Xi R: 36/37/38 S: (2-)23-24/25-26	C ≥ 10 %; Xi; R36/37/38	
607-236-00-9	ethyl 2-cyanoacrylate		230-391-5	7085-85-0	Xi; R36/37/38	Xi R: 36/37/38 S: (2-)23-24/25-26	C ≥ 10 %; Xi; R36/37/38	
607-237-00-4	benzyl 2-chloro-4- (trifluoromethyl)thiazole-5- carboxylate;		276-942-3	72850-64-7	N; R51-53	N		

1.	I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
		flurazole						R: 51/53 S: 61		
607-238-00-X		tau-fluvalinate;			-	102851-06-9	Xn; R22 Xi; R38 N; R50-53	Xn; N R: 22-38-50/53 S: (2-)24-59-61		
607-239-00-5		<i>α</i> -cyano-3-phenoxybenzyl 2,2,3,3- tetramethylcyclopropanecarbox ylate; fenpropathrin			254-485-0	39515-41-8	T+; R26 T; R25 Xn; R21 N; R50-53	T+; N R: 21-25-26-50/53 S: (1/2-)28-36/37-38-45-60-61		
607-240-00-0		<i>cis</i> -1,2,3,6-tetrahydro-4- methylphthalic anhydride; [1] 1,2,3,6-tetrahydro-4- methylphthalic anhydride; [2]		C	216-906-6 [1] 222-323-8 [2]	1694-82-2 [1] 3425-89-6 [2]	Xi; R41 R42/43	Xn R: 41-42/43		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	1,2,3,6-tetrahydro-3-methylphthalic anhydride; [3] tetrahydromethylphthalic anhydride; [4] 1,2,3,6-tetrahydromethylphthalic anhydride; [5] tetrahydro-4-methylphthalic anhydride; [6] 2,3,5,6-tetrahydro-2-methylphthalic anhydride [7]		226-247-6 [3] 234-290-7 [4] 247-830-1 [5] 251-823-9 [6] 255-853-3 [7]	5333-84-6 [3] 11070-44-3 [4] 26590-20-5 [5] 34090-76-1 [6] 42498-58-8 [7]		S: (2-)22-24-26-37/39		
607-241-00-6	hexahydro-4-methylphthalic anhydride; [1] hexahydromethylphthalic anhydride; [2] hexahydro-1-methylphthalic anhydride; [3] hexahydro-3-methylphthalic anhydride [4]	C	243-072-0 [1] 247-094-1 [2] 256-356-4 [3] 260-566-1 [4]	19438-60-9 [1] 25550-51-0 [2] 48122-14-1 [3] 57110-29-9 [4]	Xi; R41 R42/43	Xn R: 41-42/43 S: (2-)22-24-26-37/39		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
607-242-00-1	tetrachlorophthalic anhydride		204-171-4	117-08-8	Xi; R41 R42/43 N; R50-53	Xn; N R: 41-42/43-50/53 S: (2-)22-24-26-37/39-60-61		
607-243-00-7	sodium 3,6-dichloro- <i>o</i> -amisate; [1] 3,6-dichloro- <i>o</i> -amisic acid, compound with 2,2'-iminodithanol (1:1); [2] 3,6-dichloro- <i>o</i> -amisic acid, compound with 2-aminoethanol (1:1) [3]		217-846-3 [1] 246-590-5 [2] 258-527-9 [3]	1982-69-0 [1] 25059-78-3 [2] 53404-28-7 [3]	R52-53	R: 52/53 S: 61		
607-244-00-2	isooctyl acrylate		249-707-8	29590-42-9	Xi; R36/37/38 N; R50-53	Xi; N R: 36/37/38-50/53 S: (2-)26-28-60-61	C ≥ 25 %: Xi, N; R36/37/38-50/53 10 % ≤ C < 25 %: Xi, N; R36/37/38-51/53 2,5 % ≤ C < 10 %: N; R51/53 0,25 % ≤ C < 2,5 %: R52/53	

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
607-245-00-8	<i>tert</i> -butyl acrylate	D	216-768-7	1663-39-4	F; R11 Xn; R20/21/22 Xi; R37/38 R43 N; R52-53	F; Xn R: 11-20/21/22-37/38-43-52/53 S: (2-)16-25-37-61	C ≥ 25 %: Xn; R20/21/22-37/38-43-52-53 20 % ≤ C < 25 %: Xi; R37/38-43 1 % ≤ C < 20 %: Xi; R43		
607-246-00-3	allyl methacrylate; 2-methyl-2-propenoic acid 2-propenyl ester		202-473-0	96-05-9	R10 T; R23 Xn; R21/22 N; R50	T; N R: 10-21/22-23-50 S: (1/2-)36/37-45-61			
607-247-00-9	dodecyl methacrylate		205-570-6	142-90-5	Xi; 36/37/38	Xi; N	C ≥ 25 %: Xi, N; R36/37/38-50/53 10 % ≤ C < 25 %: Xi, N;		

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
						N; R50-53	R: 36/37/38-50/53 S: (2-)26-28-60-61	R36/37/38-51/53 2,5 % ≤ C < 10 %: N; R51/53 0,25 % ≤ C < 2,50 %: R52/53	
607-248-00-4	naptalam-sodium; sodium N-naphthylphthalamate			205-073-4	132-67-2	Xn; R22	Xn R: 22 S: (2-)		
607-249-00-X	(1-methyl-1,2-ethanediy)bis[oxy(methyl-2,1-ethanediy)] diacrylate			256-032-2	42978-66-5	Xi; R36/37/38 R43 N; R51-53	Xi; N R: 36/37/38-43-51/53 S: (2-)24-37-61	C ≥ 25 %: Xi, N; R36/37/38-43-51/53 10 % ≤ C < 25 %: Xi; R36/37/38-43-52/53 2,5 % ≤ C < 10 %: Xi; R43-52/53 1 % ≤ C < 2,5 %: Xi; R43	
607-250-00-5	4H-3,1-benzoxazine-2,4(1H)-			204-255-0	118-48-9	Xi; R36	Xi		

1.	I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
		dione					R43	R: 36-43 S: (2-)24-26-37		
607-251-00-0		2-methoxypropyl acetate			274-724-2	70657-70-4	R10 Repr. Cat. 2; R61 Xi; R37	T R: 61-10-37 S: 53-45		
607-252-00-6		lambda-cyhalothrin (ISO); a 1:1 mixture of (S)- α -cyano-3- phenoxybenzyl[(Z)-(1R)-cis-3- (2-chloro-3,3,3- trifluoropropenyl)-2,2- dimethylcyclopropanecarboxyl ate and (R)- α -cyano-3- phenoxybenzyl (Z)-(1S)-cis-3- (2-chloro-3,3,3- trifluoropropenyl)-2,2- dimethylcyclopropanecarboxyl ate			415-130-7	91465-08-6	T+; R26 T; R25 Xn; R21 N; R50-53	T+; N R: 21-25-26-50/53 S: (1/2-)28-36/37/39-38-45- 60-61		
607-253-00-1		α -cyano-4-fluoro-3- phenoxybenzyl-3-(2,2-			269-855-7	68359-37-5	T+; R28	T+; N		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	dichlorovinyl)-2,2-dimethylcyclopropanecarboxylate; cyfluthrin				T; R23 N; R50-53	R: 23-28-50/53 S: (1/2-)36/37/39-45-60-61		
607-254-00-7	α -cyano-4-fluoro-3-phenoxybenzyl-3-(2,2-dichlorovinyl)-2,2-dimethylcyclopropanecarboxylate; beta-cyfluthrin		269-855-7	68359-37-5	T+; R26/28 N; R50-53	T+; N R: 26/28-50/53 S: (1/2-)36/37/39-45-60-61		
607-255-00-2	fluroxypyr; 4-amino-3,5-dichloro-6-fluoro-2-pyridyl oxyacetic acid		-	69377-81-7	R52-53	R: 52/53 S: 61		
607-256-00-X	azoxystrobin		-	131860-33-8	T; R23 N; 50-53	T; N R: 23-50/53 S: (1/2-)22-45-60-61		
607-257-00-3	isopropyl propionate		211-300-8	637-78-5	F; R11	F		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
607-258-00-9	dodecyl 3-(2-(3-benzyl-4-ethoxy-2,5-dioxoimidazolidin-1-yl)-3-(4-methoxybenzoyl)acetamido)-4-chlorobenzoate		403-990-6	70950-45-7	R53	R: 11 S: (2-)16-23-24-29-33		
607-259-00-4	methyl 2 <i>R</i> ,3 <i>S</i> -(<i>-</i>)-3-(4-methoxyphenyl)oxiranecarboxylate		404-130-2	105560-93-8	Xi; R41 R43 R52-53	Xi R: 41-43-52/53 S: (2-)24-26-37/39-61		
607-260-00-X	ethyl nitrobenzylidene)acetate		404-490-0	39562-16-8	Xi; R41 R43 R52-53	Xi R: 41-43-52/53 S: (2-)24-26-37/39-61		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
607-261-00-5	iso(C ₁₀ -C ₁₄)alkyl (3,5-di- <i>tert</i> -butyl-4-hydroxyphenyl)methylthioacetate		404-800-4	118232-72-7	N; R50-53	N R: 50/53 S: 60-61		
607-262-00-0	7-chloro-1-cyclopropyl-6-fluoro-1,4-dihydro-4-oxoquinoline-3-carboxylic acid		405-050-0	86393-33-1	Xn; R22 R52-53	Xn R: 22-52/53 S: (2-)22-61		
607-263-00-6	potassium iron(III) 1,3-propanediamine-N,N,N',N'-tetraacetate hemihydrate		405-680-6	-	E; R2 N; R51-53	E; N R: 2-51/53 S: (2-)35-61		
607-264-00-1	2-chloro-4-(methylsulfonyl)benzoic acid		406-520-8	53250-83-2	Xi; R41	Xi R: 41 S: (2-)26-39		
607-265-00-7	ethyl-2-chloro-2,2-diphenylacetate		406-580-5	52460-86-3	Xi; R38	Xi		

1.	I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
							R52-53	R: 38-52/53 S: (2-)37-61		
607-266-00-2		A mixture of: hydroxyaluminium bis[2- hydroxy-3,5-di- <i>tert</i> - butylbenzoate]; 3,5-di- <i>tert</i> -butyl-salicylic acid	406-890-0		130296-87-6	Xn; R22 N; R50-53	Xn; N R: 22-50/53 S: (2-)22-60-61			
607-267-00-8		<i>tert</i> -butyl (5 <i>S</i> ,6 <i>R</i> ,7 <i>R</i>)-3- bromomethyl-5,8-dioxo-7-(2- (2-phenylacetamido)-5-thia-1- azabicyclo[4.2.0] oct-2-ene-2- carboxylate	407-620-4		33610-13-8	R42/43 R52-53	Xn R: 42/43-52/53 S: (2-)22-24-37-61			
607-268-00-3		2-methylpropyl hydroxypropanoate	407-770-0		61597-96-4	Xi; R36	Xi R: 36 S: (2-)26			
607-269-00-9		(R)-2-(4- hydroxyphenoxy)propanoic acid	407-960-3		94050-90-5	Xi; R41	Xi R: 41			

1.	I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
								S: (2-)26-39		
607-270-00-4		3,9-bis(2-(3-(3- <i>tert</i> -butyl-4-hydroxy-5-methylphenyl)propionyloxy)-1,1-dimethylethyl)-2,4,8,10-tetraoxaspiro[5.5]undecane	410-730-5	90498-90-1	Xn; R21	Xn R: 21 S: (2-)36/37				
607-271-00-X		2-isopropyl-5-methylcyclohexyloxy-carbonyloxy-2-hydroxypropane	417-420-9	156324-82-2	Xi; R36 N; R51-53	Xi; N R: 36-51/53 S: (2-)26-61				
607-272-00-5		fluroxypyr-meptyl (ISO); methylheptyl, <i>O</i> -(4-amino-3,5-dichloro-6-fluoro-2-pyridyloxy) acetate; [1] fluroxypyr-butometyl (ISO); 2-butoxy-1-methylethyl, <i>O</i> -(4-amino-3,5-dichloro-6-fluoro-2-pyridyloxy) acetate [2]	279-752-9 [1] - [2]	81406-37-3 [1] 154486-27-8 [2]	N; R50-53	N R: 50/53 S: 60-61				
607-273-00-0		ammonium 7-(2,6-dimethyl-8-(2,2-dimethylbutyryloxy)-	404-520-2	-	R52-53					

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	1,2,6,7,8,8a-hexahydro-1-naphthyl)-3,5-dihydroxyheptanoate					R: 52/53 S: 61		
607-274-00-6	2-(N-benzyl-N-methylamino)ethyl 3-amino-2-butenate		405-350-1	54527-73-0	R43 N; R51-53	Xi; N R: 43-51/53 S: (2-)24-37-61		
607-275-00-1	sodium benzyloxybenzene-4-sulfonate		405-450-5	66531-87-1	R43	Xi R: 43 S: (2-)24-37		
607-276-00-7	bis[(1-methylimidazol)-(2-ethyl-hexanoate)], zinc complex		405-635-0	-	Xi; R38-41 N; R50-53	Xi; N R: 38-41-50/53 S: (2-)26-37/39-60-61		
607-277-00-2	A mixture of: 2-(hexylthio)ethylamine hydrochloride; sodium propionate		405-720-2	-	Xn; R22 Xi; R41	Xn; N R: 22-41-43-51/53		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
607-278-00-8	A mixture of isomers of: sodium phenethylnaphthalenesulfonate; sodium naphthylethybenzenesulfonate		405-760-0	-	R43 N; R51-53 Xi; R41 R43 R52-53	S: (2-)24-26-37/39-61 Xi R: 41-43-52/53 S: (2-)24-26-37/39-61		
607-279-00-3	A mixture of <i>n</i> -octadecylaminodiethyl bis(hydrogen maleate); <i>n</i> -octadecylaminodiethyl hydrogen maleate hydrogenphthalate		405-960-8	-	R43 N; R51-53	Xi; N R: 43-51/53 S: (2-)24-37-61		
607-280-00-9	sodium 4-chloro-1-hydroxybutane-1-sulfonate		406-190-5	54322-20-2	Xn; R22 Xi; R36 R43	Xn R: 22-36-43 S: (2-)22-26-36/37		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
607-281-00-4	A mixture of branched and linear C ₇ -C ₉ alkyl 3-[3-(2H-benzotriazol-2-yl)-5-(1,1-dimethylethyl)-4-hydroxyphenyl]propionates		407-000-3	127519-17-9	N; R51-53	N R: 51/53 S: 61		
607-282-00-X	2-acetoxymethyl-4-benzyloxybut-1-yl acetate		407-140-5	131266-10-9	R52-53	R: 52/53 S: 61		
607-283-00-5	<i>E</i> -ethyl-4-oxo-4-phenylcrotonate		408-040-4	15121-89-8	Xn; R21/22 Xi; R38-41 R43 N; R50-53	Xn; N R: 21/22-38-41-43-50/53 S: (2-)26-36/37/39-60-61		
607-284-00-0	A 9:1 mixture of: sodium 3,3'-(1,4-phenylenebis(carbonylimino-		410-040-4	136213-76-8	N; R51-53	N		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	3,1-propanediyl(imino))bis(10-amino-6,13-dichloro-4,11-triphenodioxazinedisulfonate); lithium 3,3'-(1,4-phenylenebis(carbonylimino-3,1-propanediyl-imino))bis(10-amino-6,13-dichloro)-4,11-triphenodioxazinedisulfonate					R: 51/53 S: 61		
607-285-00-6	A mixture of: 7-(((3-aminophenyl)sulfonyl)amino)-naphthalene-1,3-disulfonic acid; sodium 7-(((3-aminophenyl)sulfonyl)amino)-naphthalene-1,3-disulfonate; potassium 7-(((3-aminophenyl)sulfonyl)amino)-naphthalene-1,3-disulfonate		410-065-0	-	R43	Xi R: 43 S: (2)-22-24-37		
607-286-00-1	A mixture of: sodium/potassium 7-[[[3-[[4-((2-hydroxy-naphthyl)azo)phenyl]azo]phenyl]sulfonyl]amino]-naphthalene-1,3-disulfonate		410-070-8	141880-36-6	R43 R52-53	Xi R: 43-52/53 S: (2)-22-24-37-61		

1.	I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
607-287-00-7		<i>O</i> -methyl methacryloyloxy-ethyl)- 1,2,3,6-tetrahydrophthalate	<i>O</i> -(1-methyl-2- methacryloyloxy-ethyl)- 1,2,3,6-tetrahydrophthalate		410-140-8	-	R52-53	R: 52/53 S: 61		
607-288-00-2		Tetrasodium (c-(3-(1-(3-(<i>e</i> -6- dichloro-5-cyanopyrimidin- <i>f</i> - yl(methylamino)propyl)-1,6- dihydro-2-hydroxy-4-methyl-6- oxo-3-pyridylazo)-4- sulfonatophenylsulfamoyl)phth alocyanine- <i>a,b,d</i> -trisulfonato(6-))nickelato II, where <i>a</i> is 1 or 2 or 3 or 4, <i>b</i> is 8 or 9 or 10 or 11, <i>c</i> is 15 or 16 or 17 or 18, <i>d</i> is 22 or 23 or 24 or 25 and where <i>e</i> and <i>f</i> together are 2 and 4 or 4 and 2 respectively	Tetrasodium (c-(3-(1-(3-(<i>e</i> -6- dichloro-5-cyanopyrimidin- <i>f</i> - yl(methylamino)propyl)-1,6- dihydro-2-hydroxy-4-methyl-6- oxo-3-pyridylazo)-4- sulfonatophenylsulfamoyl)phth alocyanine- <i>a,b,d</i> -trisulfonato(6-))nickelato II, where <i>a</i> is 1 or 2 or 3 or 4, <i>b</i> is 8 or 9 or 10 or 11, <i>c</i> is 15 or 16 or 17 or 18, <i>d</i> is 22 or 23 or 24 or 25 and where <i>e</i> and <i>f</i> together are 2 and 4 or 4 and 2 respectively		410-160-7	148732-74-5	Xi; R36 R43 R52-53	Xi R: 36-43-52/53 S: (2-)22-26-36/37-61		
607-289-00-8		3-(3-(4-(2,4-bis(1,1- dimethylpropyl)phenoxy)butyl amino)carbonyl-4-hydroxy-1- naphthalenyl)thio)propanoic acid	3-(3-(4-(2,4-bis(1,1- dimethylpropyl)phenoxy)butyl amino)carbonyl-4-hydroxy-1- naphthalenyl)thio)propanoic acid		410-370-9	105488-33-3	R53	R: 53 S: 61		
607-290-00-3		A mixture (ratio not known) of: ammonium 1-C ₁₄ -C ₁₈ - alkyloxy-carbonyl-2-(3-	A mixture (ratio not known) of: ammonium 1-C ₁₄ -C ₁₈ - alkyloxy-carbonyl-2-(3-		410-540-2	-	Xi; R38	Xi; N		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	allyloxy-2-hydroxypropoxycarbonyl)ethan e-1-sulfonate; ammonium 2-C ₁₄ -C ₁₈ -alkyloxy carbonyl-1-(3-allyloxy-2-hydroxypropoxycarbonyl)ethan e-1-sulfonate				R43 N; R50-53	R: 38-43-50/53 S: (2-)24-37-60-61		
607-291-00-9	dodecyl- ω -(C ₅ /C ₆ -cycloalkyl)alkyl carboxylate		410-630-1	104051-92-5	R53	R: 53 S: 61		
607-292-00-4	A mixture of: [1-(methoxymethyl)-2-(C ₁₂ -alkoxy)-ethoxy]acetic acid; [1-(methoxymethyl)-2-(C ₁₄ -alkoxy)-ethoxy]acetic acid		410-640-6	-	Xi; R38-41 N; R50-53	Xi; N R: 38-41-50/53 S: (2-)26-37/39-60-61		
607-293-00-X	A mixture of: N-aminoethylpiperazonium mono-2,4,6-trimethylnonyldiphenyl ether di-sulfonate;		410-650-0	-	Xi; R41 R43 N; R51-53	Xi; N R: 41-43-51/53 S: (2-)26-36/37/39-61		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
607-294-00-5	<i>N</i> -aminoethylpiperazonium di-2,4,6-trimethylmonyldiphenyl ether di-sulfonate		410-680-4	-	R43	Xi R: 43 S: (2-)24-37		
607-295-00-0	A mixture of: tetrasodium phosphoethane-1,2-dicarboxylate; hexasodium phosphobutane-1,2,3,4-tetracarboxylate		410-800-5	-	R43 N: R51-53	Xi; N R: 43-51/53 S: (2-)24-37-61		
607-296-00-6	A mixture of: pentaerythriol tetraesters with heptanoic acid and 2-ethylhexanoic acid		410-830-9	-	R53	R: 53 S: 61		
607-297-00-1	<i>(E-E)</i> -3,3'-(1,4-phenylenedimethylidene)bis(2-oxobornane-10-sulfonic acid)		410-960-6	92761-26-7	Xi; R41	Xi R: 41		

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
607-298-00-7	2- (trimethylammonium)ethoxyca rboxylbenzene-4-sulfonate		411-010-3	-	R43	S: (2-)26-39 Xi R: 43 S: (2-)22-36/37			
607-299-00-2	methyl 3-(acetylthio)-2-methyl- propanoate		411-040-7	97101-46-7	Xn; R22 R43 N; R50-53	Xn; N R: 22-43-50/53 S: (2-)24-37-60-61			
607-300-00-6	trisodium [2-(5-chloro-2,6- difluoropyrimidin-4-ylamino)- 5-(<i>b</i> -sulfamoyl)- <i>c</i> , <i>d</i> - sulfonatophthalocyanin- <i>a</i> -yl- K4,N29,N30,N31,N32- sulfonylamino)benzoato(5-)]cuprate(II) where <i>a</i> =1,2,3,4 <i>b</i> =8,9,10,11 <i>c</i> =15,16,17,18 <i>d</i> =22,23,24,25		411-430-7	-	Xi; R41 R43	Xi R: 41-43 S: (2-)26-36/37/39			
607-301-00-1	A mixture of: dodecanoic acid;		411-860-5	-	R43	Xi; N			

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	poly(1-7)lactate dodecanoic acid	esters of				N; R51-53	R: 38-41-43-51/53 S: (2-)24-26-37/39-61		
607-302-00-7	A mixture of: tetradecanoic acid; poly(1-7)lactate esters of tetradecanoic acid			411-910-6	-	Xi; R38-41 R43 N; R51-53	Xi; N R: 38-41-43-51/53 S: (2-)24-26-37/39-61		
607-303-00-2	1-cyclopropyl-6,7-difluoro-1,4-dihydro-4-oxoquinoline-3-carboxylic acid			413-760-7	93107-30-3	Repr. Cat. 3; R62 R52-53	Xn R: 62-52/53 S: (2-)22-36/37-61		
607-304-00-8	fluazifop-butyl (ISO); butyl (RS)-2-[4-(5-trifluoromethyl-2-pyridyloxy)phenoxy]propionate			274-125-6	69806-50-4	Repr. Cat. 2; R61 N; R50-53	T; N R: 61-50/53 S: 53-45-60-61		
607-305-00-3	fluazifop-P-butyl (ISO); butyl (R)-2-[4-(5-			-	79241-46-6	Repr. Cat. 3; R63	Xn; N		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	trifluoromethyl-2-pyridyloxy)phenoxy]propionate				N; R50-53	R: 50/53-63 S: (2-)29-36/37-46-60-61		
607-306-00-9	chlozolinate (ISO); <i>(RS)</i> -3-(3,5-dichlorophenyl)-5-methyl-2,4-dioxo-oxazolidine-5-carboxylate		282-714-4	84332-86-5	Carc. Cat. 3; R40 N; R51-53	Xn; N R: 40-51/53 S: (2-)36/37-61		
607-307-00-4	vinclizolololim (ISO); <i>N</i> -3,5-dichlorophenyl-5-methyl-5-vinyl-1,3-oxazolidine-2,4-dione		256-599-6	50471-44-8	Carc. Cat. 3; R40 Repr. Cat. 2; R60-61 R43 N; R51-53	T; N R: 60-61-40-43-51/53 S: 53-45-61		
607-308-00-X	esters of 2,4-D	A	-	-	Xn; R22 R43 N; R50-53	Xn; N R: 22-43-50/53 S: (2-)26-29-36/37-46-60-61		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
607-309-00-5	carfentrazone-ethyl (ISO); ethyl (R <i>S</i>)-2-chloro-3-[2-chloro-4-fluoro-5-[4-difluoromethyl-4,5-dihydro-3-methyl-5-oxo-1 <i>H</i> -1,2,4-triazol-1-yl]phenyl]propionate		-	128639-02-1	N; R50-53	N R: 50/53 S: 60-61		
607-310-00-0	kresoxim-methyl (ISO); methyl (<i>E</i>)-2-methoxyimino-[2-(<i>o</i> -tolylloxymethyl)phenyl]acetate		-	143390-89-0	Carc. Cat. 3; R40 N; R50-53	Xn; N R: 40-50/53 S: (2-)36/37-60-61		
607-311-00-6	benazolin-ethyl; ethyl 4-chloro-2-oxo-2 <i>H</i> -benzothiazole-3-acetate		246-591-0	25059-80-7	N; R51-53	N R: 51/53 S: 61		
607-312-00-1	methoxyacetic acid	E	210-894-6	625-45-6	Repr. Cat. 2; R60-61 Xn; R22 C; R34	T R: 60-61-22-34 S: 53-45	C ≥ 25%; T; R60-61-22-34 10% ≤ C < 25%; T; R60-61-34 5 % ≤ C < 10 %; T; R60-61-	

1.	I	N	D	E	X	N	O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
														36/37/38 0.5% ≤ C < 5%; T; R60-61	
607-313-00-7								neodecanoyl chloride		254-875-0	40292-82-8	T+; R26 Xn; R22 C; R34	T+ R: 22-26-34 S: (1/2-)26-28-36/37/39-45	C ≥ 25%; T+; R22-26-34 10% ≤ C < 25%; T+; R26-34 7% ≤ C < 10%; T+; R26-36/37/38 5% ≤ C < 7%; T; R23-36/37/38 1% ≤ C < 5%; T; R23 0.1% ≤ C < 1%; Xn; R20	
607-314-00-2								ethofumesate (ISO); (±)-2-ethoxy-2,3-dihydro-3,3-dimethylbenzofuran-5-yl methanesulfonate		247-525-3	26225-79-6	N; R51-53	N R: 51/53 S: 61		
607-315-00-8								glyphosate (ISO);		213-997-4	1071-83-6	Xi; R41	Xi; N		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	<i>N</i> -(phosphonomethyl)glycine				N; R51-53	R: 41-51/53 S: (2-)26-39-61		
607-316-00-3	glyphosate-trimesium; glyphosate-trimethylsulfonium		-	81591-81-3	Xn; R22 N; R51-53	Xn; N R: 22-51/53 S: (2-)36/37-46-61		
607-317-00-9	bis(2-ethylhexyl) phthalate; di-(2-ethylhexyl) phthalate; DEHP		204-211-0	117-81-7	Repr. Cat. 2; R60-61	T R: 60-61 S: 53-45		
607-318-00-4	dibutyl phthalate; DBP		201-557-4	84-74-2	Repr. Cat. 2; R61 Repr. Cat. 3; R62 N; R50	T; N R: 61-50-62 S: 53-45-61		
607-319-00-X	deltamethrin (ISO); (<i>S</i>)- α -cyano-3-phenoxybenzyl		258-256-6	52918-63-5	T; R23/25	T; N		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	(1 <i>R</i> , 3 <i>R</i>)-3-(2,2-dibromovinyl)-2,2-dimethylcyclopropanecarboxylate				N; R50-53	R: 23/25-50/53 S: (1/2-)24-28-36/37/39-38-45-60-61		
607-320-00-5	bis[4-(ethenyl)oxybutyl] 1,3-benzenedicarboxylate		413-930-0	130066-57-8	R43 N; R50-53	Xi; N R: 43-50/53 S: (2-)24-37-60-61		
607-321-00-0	(S)-methyl-2-chloropropionate		412-470-8	73246-45-4	R10 Xn; R48/22 Xi; R36	Xn R: 10-36-48/22 S: (2-)23-26-36		
607-322-00-6	4-(4,4-dimethyl-3-oxo-pyrazolidin-1-yl)-benzoic acid		413-120-7	107144-30-9	Xn; R22 N; R51-53	Xn; N R: 22-51/53 S: (2-)22-61		
607-323-00-1	2-(1-(2-hydroxy-3,5-di- <i>tert</i> -pentylphenyl)ethyl)-4,6-di-		413-850-6	123968-25-2	R53			

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	<i>tert</i> -pentylphenyl acrylate					R: 53 S: 61		
607-324-00-7	A mixture of: <i>N,N</i> -di(hydrogenated alkyl C ₁₄ -C ₁₈)phthalamic acid; dihydrogenated alkyl (C ₁₄ -C ₁₈)amine		413-800-3	-	R53	R: 53 S: 61		
607-325-00-2	(S)-2-chloropropionic acid		411-150-5	29617-66-1	Xn; R21/22 C; R35	C R: 21/22-35 S: (1/2-)23-26-28-36/37/39-45		
607-326-00-8	A mixture of: isobutyl hydrogen 2-(α -2,4,6-trimethylnon-2-enyl)succinate; isobutyl hydrogen 2-(β -2,4,6-trimethylnon-2-enyl)succinate		410-720-0	141847-13-4	Xi; R41 N; R51-53	Xi; N R: 41-51/53 S: (2-)26-39-61		
607-327-00-3	2-(2-iodoethyl)-1,3-propanediol diacetate		411-780-0	127047-77-2	Xn; R22			

1. INDEX NO	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
					N; R51-53	R: 22-51/53 S: (2-)36-61		
607-328-00-9	methyl 4-bromomethyl-3-methoxybenzoate		410-310-1	70264-94-7	Xi; R38-41 R43 N; R50-53	Xi; N R: 38-41-43-50/53 S: (2-)26-36/37/39-60-61		
607-329-00-4	A mixture of: sodium 2-(C ₁₂₋₁₈ - <i>n</i> -alkyl)amino-1,4-butandioate; sodium 2-octadecenyl-amino-1,4-butandioate		411-250-9	-	R43	Xi R: 43 S: (2-)24-26-37/39		
607-330-00-X	(S)-2,3-dihydro-1 <i>H</i> -indole-2-carboxylic acid		410-860-2	79815-20-6	Repr. Cat. 3; R62 Xn; R48/22 R43	Xn R: 43-48/22-62 S: (2-)22-25-26-36/37		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
607-331-00-5	A mixture of: bis(2,2,6,6-tetramethyl-1-octyloxy)peridin-4-yl)-1,10-decanedioate; 1,8-bis[(2,2,6,6-tetramethyl-4-((2,2,6,6-tetramethyl-1-octyloxy)peridin-4-yl)-decan-1,10-dioxy)peridin-1-yl]oxy]octane		406-750-9	-	R53	R: 53 S: 23-61		
607-332-00-0	cyclopentyl chloroformate		411-460-0	50715-28-1	R10 T; R23 Xn; R22-48/22 Xi; R41 R43	T R: 10-22-23-41-43-48/22 S: (1/2-)26-36/37/39-45		
607-333-00-6	A mixture of: dodecyl N-(2,2,6,6-tetramethylpiperidin-4-yl)-β-alaninate; tetradecyl N-(2,2,6,6-		405-670-1	-	Xn; R22-48/22 C; R34	C; N R: 22-34-48/22-50/53 S: (1/2-)26-36/37/39-45-60-		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	tetramethylpiperidin-4-yl)- β -alaninate				N; R50-53	61		
607-334-00-1	ethyl 1-ethyl-6,7,8-trifluoro-1,4-dihydro-4-oxoquinoline-3-carboxylate		405-880-3	100501-62-0	R43 R52-53	Xi R: 43-52/53 S: (2-)24-37-61		
607-335-00-7	methyl (R)-2-(4-(3-chloro-5-trifluoromethyl)-2-pyridyloxy)phenoxy)propionate		406-250-0	72619-32-0	Xn; R22 N; R50-53	Xn; N R: 22-50/53 S: (2-)60-61		
607-336-00-2	4-methyl-8-methylenetricyclo[3.3.1.1 ^{3,7}]dec-2-yl acetate		406-560-6	122760-85-4	Xi; R38 R43 N; R51-53	Xi; N R: 38-43-51/53 S: (2-)36/37-61		
607-337-00-8	di-tert-(C ₁₂₋₁₄)-alkylammonium 2-benzothiazolythiosuccinate		406-052-4	125078-60-6	R10	Xn; N		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
					Xn; R22 Xi; R38-41 N; R51-53	R: 10-22-38-41-51/53 S: (2-)26-37/39-61		
607-338-00-3	2-methylpropyl 2-hydroxy-2-methylbut-3-enoate		406-235-9	72531-53-4	Xi; R36/38	Xi R: 36/38 S: (2-)26-37		
607-339-00-9	2,3,4,5-tetrachlorobenzoylchloride		406-760-3	42221-52-3	Xn; R22 C; R34 R43	C R: 22-34-43 S: (1/2-)26-36/37/39-45		
607-340-00-4	1,3-bis(4-benzoyl-3-hydroxyphenoxy)prop-2-yl acetate		406-990-4	-	N; R51-53	N R: 51/53		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
						S: 61		
607-341-00-X	(9S)-9-amino-9-deoxyerythromycin		406-790-7	26116-56-3	Xi; R41 N; R50-53	Xi; N R: 41-50/53 S: (2-)26-39-60-61		
607-342-00-5	4-chlorobutyl veratrate		410-950-1	69788-75-6	R43 N; R51-53	Xi; N R: 43-51/53 S: (2-)24-37-61		
607-343-00-0	4,7-methanooctahydro-1 <i>H</i> -indene- <i>di</i> (dimethyl carboxybenzoate) bis(2-		407-410-2	-	R53	R: 53 S: 61		
607-344-00-6	A mixture of: 3-(<i>N</i> -(3-dimethylaminopropyl)-(C ₄₋₈)perfluoroalkylsulfonamido)propionic acid; <i>N</i> -[dimethyl-3-(C ₄₋₈ -perfluoroalkylsulfonamido)pro		407-810-7	-	Xn; R48/22	Xn R: 48/22 S: (2-)1-22-36/37		

1. INDEX NO	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	pylammonium propionate; 3-(<i>N</i> -(3-dimethylpropylammonium)-(C ₄ _s)perfluoroalkylsulfonamido)propionic acid propionate							
607-345-00-1	potassium 2-(2,4-dichlorophenoxy)-(R)-propionate		413-580-9	113963-87-4	Xn; R22 Xi; R38-41 R43	Xn R: 22-38-41-43 S: (2-)24-26-37/39		
607-346-00-7	3-icosyl-4-henicosylidene-2-oxetanone		401-210-9	83708-14-9	R53	R: 53 S: 61		
607-347-00-2	sodium (R)-2-(2,4-dichlorophenoxy)propionate		413-340-3	119299-10-4	Xn; R22 Xi; R38-41 R43	Xn R: 22-38-41-43 S: (2-)22-26-36/37/39		

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
607-348-00-8	magnesium	bis((R)-2-(2,4-dichlorophenoxy)propionate)		413-360-2	-	Xn; R22 Xi; R38-41 R43	Xn R: 22-38-41-43 S: (2-)22-26-36/37/39		
607-349-00-3	mono-(tetrapropylammonium) hydrogen dithiobenzoate	2,2'-		411-270-8	-	R52-53	R: 52/53 S: 61		
607-350-00-9	bis(4-(1,2-bis(ethoxycarbonyl)ethylamino)-3-methylcyclohexyl)methane			412-060-9	136210-32-7	R43 R52-53	Xi R: 43-52/53 S: (2-)36/37-61		
607-351-00-4	methyl dichloro-6-fluoropyridin-2-yl)oxy)acetate	O-(4-amino-3,5-		407-550-4	69184-17-4	N; R51-53	N R: 51/53		

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
607-352-00-X	4,4'-oxydiphthalic anhydride		412-830-4	1823-59-2	R52-53	S: 20/21-61			
607-353-00-5	A mixture of: ethyl <i>exo</i> -tricyclo[5.2.1.0 ^{2,6}]decane- <i>endo</i> -2-carboxylate; ethyl <i>endo</i> -tricyclo[5.2.1.0 ^{2,6}]decane- <i>exo</i> -2-carboxylate		407-520-0	80657-64-3	Xi; R38 N; R51-53	Xi; N R: 38-51/53 S: (2-)37-61			
607-354-00-0	ethyl 2-cyclohexylpropionate		412-280-5	2511-00-4	N; R51-53	N R: 51/53 S: 61			
607-355-00-6	<i>p</i> -tolyl 4-chlorobenzoate		411-530-0	15024-10-9	R43 N; R50-53	Xi; N R: 43-50/53 S: (2-)24-37-60-61			

1.	I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
607-356-00-1		ethyl trimethylcyclohexanecarboxyla te	<i>trans</i> -2,2,6,6- trimethylcyclohexanecarboxyla te	412-540-8	-	Xi; R38 N; R51-53	Xi; N R: 38-51/53 S: (2-)37-61			
607-357-00-7		A mixture of: <i>trans</i> -4-acetox- 4-methyl-2-propyl-tetrahydro- 2 <i>H</i> -pyran; <i>cis</i> -4-acetox-4-methyl-2- propyl-tetrahydro-2 <i>H</i> -pyran		412-450-9	131766-73-9	R43	Xi R: 43 S: (2-)24-37			
607-358-00-2		(1 <i>S</i> ,3 <i>S</i> ,5 <i>R</i> ,6 <i>R</i>)-(4- nitrophenylmethyl)-1-dioxo-6- phenylacetamido-penam-3- carboxylate		412-670-5	54275-93-3	R42	Xn R: 42 S: (2-)22			
607-359-00-8		(1 <i>S</i> ,4 <i>R</i> ,6 <i>R</i> ,7 <i>R</i>)-(4- nitrophenylmethyl)3- methylene-1-oxo-7- phenylacetamido-cepham-4- carboxylateido-penam-3- carboxylate		412-800-0	76109-32-5	R42	Xn R: 42 S: (2-)22			
607-360-00-3		sodium 3-acetoacetyl-amino-4-		411-680-7	133167-77-8	R43	Xi			

1. INDEX NO	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	methoxytolyl-6-sulfonate					R: 43 S: (2-)24-37			
607-361-00-9	methyl hydroxyphenoxy)propionate	(R)-2-(4-hydroxyphenoxy)propionate		411-950-4	96562-58-2	Xi; R41 R52-53	Xi R: 41-52/53 S: (2-)26-39-61		
607-362-00-4	A mixture of: (3-methoxy)propylammonium/[tris-(2-hydroxyethyl)]ammonium 2-(2-(bis(2-hydroxyethyl)amino)ethoxy)carbonylmethyl]hexadec-4-enoate; (3-methoxy)propylammonium/[tris-(2-hydroxyethyl)]ammonium 2-(2-(bis(2-hydroxyethyl)amino)ethoxy)carbonylmethyl]tetradec-4-enoate; (3-methoxy)propylammonium/[tris-(2-hydroxyethyl)]ammonium 2-(3-methoxypropyl)carbonylmethyl			413-500-2	-	Xi; R38-41 N; R51-53	Xi; N R: 38-41-51/53 S: (2-)26-37/39-61		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	y)hexadec-4-enoate; (3-methoxy)propylammonium/[tris-(2-hydroxyethyl)ammonium 2-(3-methoxypropyl)carbamoylmethyl]tetradec-4-enoate		412-900-4	5788-17-0	R43	Xi R: 43 S: (2-)24-37		
607-363-00-X	methyl-3-methoxyacrylate		413-330-9	134724-55-3	R53	R: 53 S: 61		
607-364-00-5	3-phenyl-7-[4-(tetrahydrofurfuryloxy)phenyl]-1,5-dioxo-s-indacen-2,6-dione		410-620-7	119154-86-8	Xn; R22 C; R34 R43	C R: 22-34-43 S: (1/2-)22-26-36/37/39-45		
607-365-00-0	2-(2-amino-1,3-thiazol-4-yl)-(Z)-2-methoxyiminoacetyl chloride hydrochloride							

1.	I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
607-366-00-6		3,5-dimethylbenzoyl chloride		413-010-9	6613-44-1	C; R34 R43	C R: 34-43 S: (1/2-26-36/37/39-45			
607-367-00-1		potassium bis(N- carboxymethyl)-N-methyl- glycinate-(2-)/N,O,N)-ferrate- (1-) monohydrate		411-640-9	153352-59-1	Xn; R22	Xn R: 22 S: (2-37			
607-368-00-7		1-(N,N-dimethylcarbamoyl)-3- tert-butyl-5- carboethoxymethylthio-1H- 1,2,4-triazole		411-650-3	110895-43-7	T; R23/25 N; R50-53	T; N R: 23/25-50/53 S: (1/2-37-38-45-60-61			
607-369-00-2		A mixture of: <i>trans</i> -(2 <i>R</i>)-5- acetoxy-1,3-oxathiolane-2- carboxylic acid; <i>cis</i> -(2 <i>R</i>)-5-acetoxy-1,3- oxathiolane-2-carboxylic acid		411-660-8	147027-04-1	Xn; R22 Xi; R38-41 R43	Xn R: 22-38-41-43 S: (2-22-24-26-37/39			

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
607-370-00-8	2-[[2-(acetyloxy)-3-(1,1-dimethyl-ethyl)-5-methylphenyl]methyl]-6-(1,1-dimethylethyl)-4-methylphenol		412-210-3	41620-33-1	N; R50-53	N R: 50/53 S: 60-61		
607-371-00-3	3-ethyl 5-methyl 4-(2-chlorophenyl)-1,4-dihydro-2-[2-(1,3-dihydro-1,3-dioxo-(2 <i>H</i>)isoindol-2-yl)-ethoxymethyl]-6-methyl-3,5-pyridinedicarboxylate		413-410-3	88150-62-3	R53	R: 53 S: 61		
607-372-00-9	ethoxylated bis phenol A di (norbornene carboxylate)		412-410-0	-	R52-53	R: 52/53 S: 61		
607-373-00-4	(±) tetrahydrofurfuryl (R)-2-[4-(6-chloroquinoxalin-2-yl)oxy]phenyloxy]propionate	E	414-200-4	119738-06-6	Muta. Cat. 3; R68 Repr. Cat. 2; R61 Repr. Cat. 3; R62 Xn; R22-48/22	T; N R: 61-22-48/22-62-68-50/53 S: 53-45-60-61		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
				N; R50-53				
607-374-00-X	5-amino-2,4,6-triiodo-1,3-benzenedicarbonyldichloride		417-220-1	37441-29-5	R43 N; R51-53	Xi; N R: 43-51/53 S: (2-)22-36/37-61		
607-375-00-5	A mixture of: <i>cis</i> -4-hydroxy-3-(1,2,3,4-tetrahydro-3-(4-(4-trifluoromethylbenzyloxy)phenyl)-1-naphthyl)coumarin; <i>trans</i> -4-hydroxy-3-(1,2,3,4-tetrahydro-3-(4-(4-trifluoromethylbenzyloxy)phenyl)-1-naphthyl)coumarin		421-960-0	90035-08-8	T+; R26/27/28 T; R48/23/24/25 N; R50-53	T+; N R: 26/27/28-48/23/24/25-50/53 S: (1/2-)28-36/37/39-45-60-61		
607-376-00-0	benzyl 2,4-dibromobutanoate		420-710-8	23085-60-1	Repr. Cat. 3; R62 Xi; R38 R43 N; R50-53	Xn; N R: 38-43-62-50/53 S: (2-)23-36/37-41-60-61		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
607-377-00-6	<i>trans</i> -4-cyclohexyl-L-proline monohydrochloride		419-160-1	90657-55-9	Repr. Cat. 3; R62 Xn; R22 Xi; R38-41 R43	Xn R: 22-38-41-43-62 S: (2-)22-26-36/37/39		
607-378-00-1	ammonium (Z)- α -methoxyimino-2-furylacetate		405-990-1	97148-39-5	F; R11	F R: 11 S: (2-)22-43		
607-379-00-7	A mixture of: 2-[N-(2-hydroxyethyl)stearamido]ethyl stearate; sodium [bis(2-(stearoyloxy)ethyl)amino]methylsulfonate; sodium [bis(2-hydroxyethyl)amino]methylsulf		401-230-8	55349-70-7	R52-53	R: 52/53 S: 61		

1. INDEX NO	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	onate; <i>N,N</i> -bis(2-hydroxyethyl)stearamide							
607-380-00-2	A mixture of: ammonium-1,2-bis(hexyloxy)ethanesulfonate; ammonium-1-hexyloxyethyl-2-octyloxyethanesulfonate; ammonium-2-hexyloxyethyl-1-octyloxyethanesulfonate		407-320-3	-	Xi; R38-41 R52-53	Xi R: 38-41-52/53 S: (2-)26-37/39-61		
607-381-00-8	mixed triesters of 2,2-bis(hydroxymethyl)butanol with C ₇ -alkanoic acids and 2-ethylhexanoic acid		413-710-4	-	R53	R: 53 S: 61		
607-382-00-3	2-((4-amino-2-nitrophenyl)amino)benzoic acid		411-260-3	117907-43-4	Xi; R41 R43	Xi R: 41-43-52/53		

1. INDEX	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
607-383-00-9	A mixture of: 2,2,6,6-tetramethylpiperidin-4-yl-hexadecanoate; 2,2,6,6-tetramethylpiperidin-4-yl-octadecanoate		415-430-8	86403-32-9	Xi; R41 R43 N; R50-53	Xi; N R: 41-43-50/53 S: (2-)24-26-37/39-61		
607-384-00-4	A mixture of: esters of C ₁₄ -C ₁₅ branched alcohols with 3,5-di-t-butyl-4-hydroxyphenyl propionic acid; C ₁₅ branched and linear alkyl 3,5-bis(1,1-dimethylethyl)-4-hydroxybenzenepropanoate; C ₁₃ branched and linear alkyl 3,5-bis(1,1-dimethylethyl)-4-hydroxybenzenepropanoate		413-750-2	171090-93-0	R53	R: 53 S: 61		
607-385-00-X	Copolymer of vinyl-alcohol and vinyl acetate partially acetylated with 4-(2-(4-		414-590-6	125229-74-5	N; R51-53	N		

1.	I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
			formylphenyl(ethenyl)-1-methylpyridinium methylsulfate				R: 51/53 S: 61			
607-386-00-5			A mixture of: tetradecanoic acid (42.5-47.5%); poly(1-7)lactate esters of tetradecanoic acid (52.5-57.5%)		412-580-6	174591-51-6	Xi; R38-41 R43 N; R50-53	Xi; N R: 38-41-43-50/53 S: (2-)24-26-37/39-60-61		
607-387-00-0			A mixture of: dodecanoic acid (35-40%); poly(1-7)lactate esters of dodecanoic acid (60-65%)		412-590-0	58856-63-6	Xi; R38-41 R43 N; R50-53	Xi; N R: 38-41-43-50/53 S: (2-)24-26-37/39-60-61		
607-388-00-6			4-ethylamino-3-nitrobenzoic acid		412-090-2	2788-74-1	Xn; R22 R43 R52-53	Xn R: 22-43-52/53 S: (2-)22-24-37-61		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
607-389-00-1	trisodium bis(carboxymethyl)-3-amino-2- hydroxypropionate		414-130-4	119710-96-2	Xn; R22	Xn R: 22 S: (2-)22		
607-390-00-7	1,2,3,4-tetrahydro-6-nitro- quinoxaline		414-270-6	41959-35-7	Xn; R22 N: R51-53	Xn; N R: 22-51/53 S: (2-)22-61		
607-391-00-2	dimethylcyclopropane-1,1- dicarboxylate		414-240-2	6914-71-2	R52-53	R: 52/53 S: 61		
607-392-00-8	2-phenoxyethyl 4-((5-cyano- 1,6-dihydro-2-hydroxy-1,4- dimethyl-6-oxo-3- pyridinyl)azo)benzoate		414-260-1	88938-37-8	R53	R: 53 S: 61		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
607-393-00-3	3-(<i>cis</i> -1-propenyl)-7-amino-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic acid		415-750-8	106447-44-3	R43	Xi R: 43 S: (2-)22-24-37		
607-394-00-9	5-methylpyrazine-2-carboxylic acid		413-260-9	5521-55-1	Xi; R41	Xi R: 41 S: (2-)26-39		
607-395-00-4	A mixture of: sodium 1-tridecyl-4-allyl-(2 or 3)-sulfobutane-1,4-dioate; sodium 1-dodecyl-4-allyl-(2 or 3)-sulfobutane-1,4-dioate		410-230-7	-	C; R34 R43 N; R51-53	C; N R: 34-43-51/53 S: (1/2-)26-36/37/39-45-61		
607-396-00-X	bis(1,2,2,6,6-pentamethyl-4-piperidinyloxy)malonate		414-840-4	147783-69-5	N; R50-53	N R: 50/53 S: 22-60-61		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
607-397-00-5	A mixture of: Ca salicylates (branched C ₁₀₋₁₄ and C ₁₈₋₃₀ alkylated); Ca phenates (branched C ₁₀₋₁₄ and C ₁₈₋₃₀ alkylated); Ca sulfurized phenates (branched C ₁₀₋₁₄ and C ₁₈₋₃₀ alkylated)		415-930-6	-	R43	Xi R: 43 S: (2-)36/37		
607-398-00-0	ethyl N-(5-chloro-3-(4-(diethylamino)-2-methylphenylimino)-4-methyl-6-oxo-1,4-cyclohexadienyl)carbamate		414-820-5	125630-94-6	N; R50-53	N R: 50/53 S: 60-61		
607-399-00-6	2,2-dimethyl 3-methyl-3-butenyl propanoate		415-610-6	104468-21-5	Xi; R38 R52-53	Xi R: 38-52/53 S: (2-)37-61		
607-400-00-X	methyl 3-[[[diethylamino)thioxomethyl]thio]propanoate		414-400-1	32750-89-3	N; R50-53	N R: 50/53		

1.	I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
						S: 60-61				
607-401-00-5		ethyl 3-hydroxy-5-oxo-3- cyclohexene-1-carboxylate	414-450-4	88805-65-6	Xi; R38-41 R43	Xi R: 38-41-43 S: (2-)24-26-37/39				
607-402-00-0		methyl <i>N</i> -(phenoxycarbonyl)-L- valinate	414-500-5	153441-77-1	R52-53	R: 52/53 S: 61				
607-403-00-6		A mixture of: bis(1 <i>S</i> ,2 <i>S</i> ,4 <i>S</i>)-(1- benzyl-4- <i>tert</i> - butoxycarboxamido-2- hydroxy-5- phenyl)pentylammonium succinate; isopropyl alcohol	414-810-0	-	Xi; R48/22 Xi; R41 N; R50-53	Xi; N R: 41-48/22-50/53 S: (2-)22-26-36/39-60-61				
607-404-00-1		A mixture of: ((<i>Z</i>)-3,7- dimethyl-2,6- octadienyl)oxycarbonylpropano ic acid;	415-190-4	-	R43	Xi R: 43				

1. I N D E X N O	International Substance Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	di-((E)-3,7-dimethyl-2,6-octadienyl) butandioate; di-((Z)-3,7-dimethyl-2,6-octadienyl) butandioate; (Z)-3,7-dimethyl-2,6-octadienyl butandioate; ((E)-3,7-dimethyl-2,6-octadienyl)oxycarbonylpropanoic acid		415-380-7	148348-12-3	N; R51-53	S: (2-)24-37		
607-405-00-7	2-hexyldecyl- <i>p</i> -hydroxybenzoate		415-700-5	-	Xn; R22 Xi; R41	N R: 51/53 S: 61		
607-406-00-2	potassium 2,5-dichlorobenzoate		415-680-8	143468-96-6	Xi; R38-41	Xn R: 22-41 S: (2-)26-39		
607-407-00-8	ethyl 2-carboxy-3-(2-thienyl)propionate							

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
					R43	R: 38-41-43 S: (2-)24-26-37/39			
607-408-00-3	potassium fluorophenylglycinate	N-(4-		415-710-1	- Xn; R48/22 Xi; R41 R43 R52-53	Xn R: 41-43-48/22-52/53 S: (2-)22-26-36/37/39-61			
607-409-00-9	A mixture of: (3R)-[1S-(1 α , 2 α , 6 β -((2S)-2-methyl-1-oxobutoxy)-8 α)]hexahydro-2,6-dimethyl-1-naphthalene]-3,5-dihydroxyheptanoic acid; inert biomass from <i>Aspergillus terreus</i>			415-840-7	- R43 R52-53	Xi R: 43-52/53 S: (2-)36/37-61			
607-410-00-4	mono[2-(dimethylamino)ethyl]monohydrogen-2-(hexadec-2-enyl)butanedioate and/or mono[2-			415-880-5	- Xi; R38-41 R43	Xi; N R: 38-41-43-50/53			

1. INDEX NO	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	(dimethylamino)ethyl]monohydrogen-3-(hexadec-2-enyl)butanedioate				N; R50-53	S: (2-)24-26-37/39-60-61			
607-411-00-X	oxiranemethanol, 4-methylbenzene-sulfonate, (S)-			417-210-7	70987-78-9	Carc. Cat. 2; R45 Muta. Cat. 3; R68 Xi; R41 R43 N; R51-53	T; N R: 45-41-43-51/53 S: 53-45-61		
607-412-00-5	ethyl cyanocyclohexyl]acetate	2-(1-		415-970-4	133481-10-4	Xn; R22-48/22 R52-53	Xn R: 22-48/22-52/53 S: (2-)36/37-61		
607-413-00-0	trans-4-phenyl-L-proline			416-020-1	96314-26-0	Repr. Cat. 3; R62 R43	Xn R: 43-62		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
						S: (2-)22-36/37		
607-414-00-6	tris(2-ethylhexyl)-4,4',4''-(1,3,5-triazine-2,4,6-triyltrinitro)tribenzoate		402-070-1	88122-99-0	R53	R: 53 S: 61		
607-415-00-1	poly-(methyl methacrylate)-co-(butylmethacrylate)-co-(4-acryloxybutyl)-isopropenyl- α,α -dimethylbenzyl carbamate)-co-(maleicanhydride)		419-590-1	-	F; R11 R43	F; Xi R: 11-43 S: (2-)24-37-43		
607-416-00-7	4-(2-carboxymethylthio)ethoxy-1-hydroxy-5-isobutyloxy carbonylamino-N-(3-dodecyloxypropyl)-2-naphthamide		420-730-7	-	N; R50-53	N R: 50/53 S: 60-61		
607-418-00-8	2-ethylhexyl 4-aminobenzoate		420-170-3	26218-04-2	N; R50-53	N R: 50/53 S: 60-61		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
607-419-00-3	(3'-carboxymethyl-5-(2-(3-ethyl-3 <i>H</i> -benzothiazol-2-ylidene)-1-methyl-ethylidene)-4,4'-dioxo-2'-thioxo-(2,5')bithiazolidinyliden-3-yl)-acetic acid		422-240-9	166596-68-5	Xi; R41 R43	Xi R: 41-43 S: (2-)26-36/37/39		
607-420-00-9	2,2-bis(hydroxymethyl)butanoic acid		424-090-1	10097-02-6	Xi; R41 R52-53	Xi R: 41-52/53 S: (2-)26-39-61		
607-421-00-4	cypermethrin <i>cis/trans</i> +/- 40/60; (<i>RS</i>)- α -cyano-3-phenoxybenzyl (1 <i>RS</i> ,3 <i>RS</i> ;1 <i>RS</i> ,3 <i>SR</i>)-3-(2,2-dichlorovinyl)-2,2-dimethylcyclopropanecarboxylate		257-842-9	52315-07-8	Xn; R20/22 Xi; R37 N; R50-53	Xn; N R: 20/22-37-50/53 S: (2-)24-36/37/39-60-61		
607-422-00-X	α -cypermethrin		257-842-9	67375-30-8	T; R25 Xn; R48/22 Xi; R37	T; N R: 25-37-48/22-50/53 S: (2-)36/37/39-45-60-61		

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
					N; R50-53				
607-423-00-5	esters of mecoprop and of mecoprop-P		-	-	Xn; R22 R43 N; R50-53	Xn; N R: 22-43-50/53 S: (2-)13-36/37-60-61			
607-424-00-0	trifloxystrobin (ISO); (<i>E,E</i>)- α -methoxyimino- $\{2-[[[1]-[3-(trifluoromethyl)phenyl]ethylidene]amino]oxy\}$ [methyl]benzene acetic acid methyl ester		-	-	R43 N; R50-53	Xi; N R: 43-50/53 S: (2-)24-37-46-60-61			
607-425-00-6	metalaxyl (ISO); methyl- <i>N</i> -(2,6-dimethylphenyl)- <i>N</i> -(methoxyacetyl)-DL-alaninate		260-979-7	57837-19-1	Xn; R22 R43 R52-53	Xn R: 22-43-52/53 S: (2-)13-24-37-46-61			

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
607-426-00-1	1,2-benzenedicarboxylic acid, dipentyl ester, branched and linear; [1] n-pentyl-isopentylphthalate; [2] di-n-pentyl phthalate; [3] diisopentylphthalate [4]		284-032-2 [1] - [2] 205-017-9 [3] 210-088-4 [4]	84777-06-0 [1] - [2] 131-18-0 [3] 605-50-5 [4]	Repr. Cat. 2; R60-61 N; R50	T; N R: 60-61-50 S: 53-45-61		
607-427-00-7	bromoxynil heptanoate (ISO); 2,6-dibromo-4-cyanophenyl heptanoate		260-300-4	56634-95-8	Repr. Cat. 3; R63 Xn; R20/22 R43 N; R50-53	Xn; N R: 20/22-43-63-50/53 S: (2-)36/37-46-60-61		
607-430-00-3	BBP; benzyl butyl phthalate		201-622-7	85-68-7	Repr. Cat. 2; R61 Repr. Cat. 3; R62 N; R50-53	T; N R: 61-62-50/53 S: 53-45-60-61		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
607-431-00-9	prallethrin; ETOC; 2-methyl-4-oxo-3-(prop-2-ynyl)cyclopent-2-en-1-yl 2,2-dimethyl-3-(2-methylprop-1-enyl)cyclopropanecarboxylate		245-387-9	23031-36-9	T; R23 Xn; R22 N; R50-53	T; N R: 22-23-50/53 S: (1/2-)>45-60-61		
607-432-00-4	<i>S</i> -metolachlor; mixture of (<i>S</i>)-2-chloro- <i>N</i> -(2-ethyl-6-methyl-phenyl)- <i>N</i> -(2-methoxy-1-methyl-ethyl)-acetamide (80-100%); [1] <i>S</i> -metolachlor; (<i>R</i>)-2-chloro- <i>N</i> -(2-ethyl-6-methyl-phenyl)- <i>N</i> -(2-methoxy-1-methyl-ethyl)-acetamide (0-20%) [2]		- [1] - [2]	87392-12-9 [1] 178961-20-1 [2]	R43 N; R50-53	Xi; N R: 43-50/53 S: (2-)>24-37-60-61		
607-433-00-X	cypermethrin <i>cis/trans</i> +/- 80/20;		257-842-9	52315-07-8	Xn; R22 Xi; R37/38	Xn; N R: 22-37/38-43-50/53		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	(R <i>S</i>)- α -cyano-3-phenoxybenzyl (1 <i>R<i>S</i></i> ; 3 <i>R<i>S</i></i> ; 1 <i>R<i>S</i></i> , 3 <i>S<i>R</i></i>)-3-(2,2-dichlorovinyl)-2,2-dimethylcyclopropanecarboxylate				R43 N; R50-53	S: (2-)36/37/39-60-61		
607-434-00-5	mecoprop-P [I] and its salts; (<i>R</i>)-2-(4-chloro-2-methylphenoxy)propionic acid		240-539-0	16484-77-8	Xn; R22 Xi; R41 N; R51-53	Xn; N R: 22-41-51/53 S: (2-)13-26-37/39-46-61		
607-435-00-0	2 <i>S</i> -isopropyl-5 <i>R</i> -methyl-1 <i>R</i> -cyclohexyl dihydroxyacetate		416-810-6	111969-64-3	Xn; R48/22 Xi; R41 N; R51-53	Xn; N R: 41-48/22-51/53 S: (2-)22-26-36/39-61		
607-436-00-6	2-hydroxy-3-(2-ethyl-4-methylimidazol)propyl neodecanoate		417-350-9	-	Xi; R38-41 N; R50-53	Xi; N R: 38-41-50/53		

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
							S: (2-)26-28-37/39-60-61		
607-437-00-1	3-(4-aminophenyl)-2-cyano-2-propenoic acid		417-480-6	-	R43	Xi R: 43 S: (2-)22-24-37			
607-438-00-7	methyl-2-[(aminosulfonyl)methyl]benzoate		419-010-5	-	Xn; R22 Xi; R36	Xn R: 22-36 S: (2-)22-26			
607-439-00-2	methyl furancarboxylate tetrahydro-2-		420-670-1	37443-42-8	Xi; R41	Xi R: 41 S: (2-)26-39			
607-440-00-8	methyl 2-aminosulfonyl-6-(trifluoromethyl)pyridine-3-carboxylate		421-220-7	144740-59-0	R43 N; R51-53	Xi; N R: 43-51/53 S: (2-)22-24-37-61			

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
607-441-00-3	3-[3-(2-dodecyloxy-5-methylphenyl)carbamoyl]-4-hydroxy-1-naphthylthio]propionic acid		421-490-6	167684-63-1	R53	R: 53 S: 57-61		
607-442-00-9	benzyl [hydroxy-(4-phenylbutyl)phosphinyl] acetate		416-050-5	87460-09-1	Xi; R41	Xi R: 41 S: (2-)26-36/39		
607-443-00-4	bis(2,4-di- <i>tert</i> -butyl-6-methylphenyl)ethyl phosphate		416-140-4	145650-60-8	R53	R: 53 S: 61		
607-444-00-X	A mixture of: <i>cis</i> -1,4-dimethylcyclohexyl dibenzoate; <i>trans</i> -1,4-dimethylcyclohexyl dibenzoate		416-230-3	35541-81-2	R53	R: 53 S: 61		
607-445-00-5	Iron (III) tris(4-methylbenzenesulfonate)		420-960-8	77214-82-5	Xi; R41	Xi		

1.	I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
								R: 41 S: (2-)24-26-39		
607-446-00-0		methyl 2-[4-(2-chloro-4-nitrophenylazo)-3-(1-oxopropyl)amino]phenylamino propionate	416-240-8	155522-12-6	R43 R53	Xi R: 43-53 S: (2-)22-24-37-61				
607-447-00-6		sodium 4-[4-(4-hydroxyphenylazo)phenylamino]-3-nitrobenzenesulfonate	416-370-5	156738-27-1	R43 R52-53	Xi R: 43-52/53 S: (2-)22-24-37-61				
607-448-00-1		2,3,5,6-tetrafluorobenzoic acid	416-800-1	652-18-6	Xi; R38-41	Xi R: 38-41 S: (2-)22-26-37/39				
607-449-00-7		A mixture of: 4,4',4''-[(2,4,6-trioxo-1,3,5-(2 <i>H</i> ,4 <i>H</i> ,6 <i>H</i>)-triazine-1,3,5-triyl)tris(methylene(3,5,5-trimethyl-3,1-cyclohexanediy)imino)carbonyl	417-080-1	-	E; R2 R43	E; Xi; N R: 2-43-50/53				

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	oxy-2,1-ethanediyl(ethyl)amino]]trisbenzenediazoniumtri[bis(2-methylpropyl)naphthalenesulfonate]; 4,4',4'',4'''-[[5,5'-[carbonylbis(imino(1,5,5-trimethyl-3,1-cyclohexanediyl)methylene]]-2,4,6-trioxo-1,3,5(2 <i>H</i> ,4 <i>H</i> ,6 <i>H</i>)-triazine-1,1',3,3'-tetray]]tetrakis[methylene(3,5,5-trimethyl-3,1-cyclohexanediyl)iminocarbonyloxy-2,1-ethanediyl(ethyl)amino]]tetrakisbenzenediazoniumtetra[bis(2-methylpropyl)naphthalenesulfonate]		419-040-9	89604-92-2	N; R50-53	S: (2-)24-35-37-60-61		
607-450-00-2	2-mercaptobenzothiazoly(1-(<i>Z</i>)-(2-aminothiazol-4-yl)-2-(<i>tert</i> -butoxycarbonyl)isopropoxyiminoacetate		419-040-9	89604-92-2	R53	R: 53 S: 61		
607-451-00-8	4-[4-amino-5-hydroxy-3-(4-(2-sulfoxyethyl)sulfonyl)phenylazo]-2,7-disulfonaphth-6-ylazo]-6-		417-640-5	161935-19-9	Xi; R41	Xi		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	[3-(4-amino-5-hydroxy-3-(4-(2-sulfoxyethylsulfonyl)phenylazo)-2,7-disulfonaphth-6-ylazo]phenylcarbonylamino]benzenesulfonic acid, sodium salt				R43	R: 41-43 S: (2-)22-24-26-37/39		
607-453-00-9	4-benzyl-2,6-dihydroxy-4-azahexylene bis(2,2-dimethyloctanoate)		418-100-1	172964-15-7	R43 R53	Xi R: 43-53 S: (2-)24-37-61		
607-454-00-4	A mixture of: <i>trans</i> -2-(1-methylethyl)-1,3-dioxane-5-carboxylic acid; <i>cis</i> -2-(1-methylethyl)-1,3-dioxane-5-carboxylic acid		418-170-3	-	Xi; R41 R52-53	Xi R: 41-52/53 S: (2-)25-26-39-61		
607-455-00-X	1-amino-4-(3-[4-chloro-6-(2,5-di-sulfoxyphenylamino)-1,3,5-triazin-2-ylamino]-2,2-dimethyl-propylamino)-anthraquinone-2-sulfonic acid, sodium salt		419-520-8	172890-93-6	R43	Xi R: 43 S: (2-)22-24-37		
607-456-00-5	3-amino-4-chlorobenzoic acid, hexadecyl ester		419-700-6	143269-74-3	N; R51-53	N		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
607-457-00-0	tetrasodium dihydrogen 1,1"-dihydroxy-8,8"-[p-phenylbis(imino-{6-[4-(2-aminoethyl)piperazin-1-yl]}-1,3,5-triazine-4,2-diyloimino)]bis(2,2'-azonaphthalene-1',3,6-trisulfonate)		420-350-1	172277-97-3	Xi; R41 N; R51-53	R: 51/53 S: 61 Xi; N R: 41-51/53 S: (2-)26-39-61		
607-458-00-6	A mixture of: 2-ethyl-[2,6-dibromo-4-[1-[3,5-dibromo-4-(2-hydroxyethoxy)phenyl]-1-methylethyl]phenoxy]propenoate; 2,2'-diethyl-[4,4'-bis(2,6-dibromophenoxy)-1-methylethylidene]dipropenoate; 2,2'-[(1-methylethylidene)bis[[2,6-dibromo-4,1-phenyleneoxy]ethano]]		420-850-1	-	N; R51-53	N R: 51/53 S: 61		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
607-459-00-1	isopentyl 4-{{2-[5-cyano-1,2,3,6-tetrahydro-1-(2-isopropoxyethoxy-carbonylmethyl)-4-methyl-2,6-dioxo-3-pyridylidene]hydrazino}benzoate		418-930-4	-	R53	R: 53 S: 61		
607-460-00-7	3-tridecyloxy-propyl-ammonium 9-octadecenoate		418-990-1	-	Xn; R48/22 Xi; R36/38 N; R50-53	Xn; N R: 36/38-48/22-50/53 S: (2-)23-26-37/39-60-61		
607-461-00-2	A mixture of: pentasodium 2-{{4-{{3-methyl-4-{{6-sulfonato-4-(2-sulfonato-phenylazo)-naphthalen-1-ylazo}phenylamino}-6-{{3-(2-sulfatoethanesulfonyl)-phenylamino}-1,3,5-triazin-2-ylamino}-benzene-1,4-disulfonate; pentasodium 2-{{4-{{3-methyl-4-{{7-sulfonato-4-(2-sulfonato-phenylazo)-naphthalen-1-ylazo}phenylamino}-6-{{3-(2-		421-160-1	-	R52-53	R: 52/53 S: 61		

1. INDEX NO	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	sulfato-ethanesulfonyl)-phenylamino]-1,3,5-triazin-2-ylamino}-benzene-1,4-disulfonate							
607-462-00-8	A mixture of: 1-hexyl acetate; 2-methyl-1-pentyl acetate; 3-methyl-1-pentyl acetate; 4-methyl-1-pentyl acetate; other mixed linear and branched C ₆ -alkyl acetates		421-230-1	88230-35-7	N; R51-53	N R: 51/53 S: 61		
607-463-00-3	3-(phenothiazin-10-yl)propionic acid		421-260-5	362-03-8	N; R51-53	N R: 51/53 S: 24/25-61		
607-464-00-9	A mixture of: 7-chloro-1-ethyl-6-fluoro-1,4-dihydro-4-oxo-quinoline-3-carboxylic acid; 5-chloro-1-ethyl-6-fluoro-1,4-dihydro-4-oxo-quinoline-3-		421-280-4	68077-26-9	R52-53	R: 52/53 S: 61		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
607-465-00-4	carboxylic acid tris(2-hydroxyethyl)ammonium 7-[4-[4-(2-cyanoamino-4-hydroxy-6-oxidopyrimidin-5-ylazo)benzamido]-2-ethoxyphenylazo)naphthalene-1,3-disulfonate		421-440-3	-	R52-53	R: 52/53 S: 61		
607-466-00-X	A mixture of: phenyl 1-(1-[2-chloro-5-(hexadecyloxy-carbonyl)phenyl-carbamoyl]-3,3-dimethyl-2-oxobutyl)-1 <i>H</i> -2,3,3a,7a-tetrahydrobenzotriazole-5-carboxylate; phenyl 2-(1-(2-chloro-5-(hexadecyloxy-carbonyl)phenyl-carbamoyl)-3,3-dimethyl-2-oxobutyl)-1 <i>H</i> -2,3,3a,7a-tetrahydrobenzotriazole-5-carboxylate; phenyl 3-(1-(2-chloro-5-(hexadecyloxy-carbonyl)phenyl-carbamoyl)-3,3-dimethyl-2-oxobutyl)-1 <i>H</i> -2,3,3a,7a-tetrahydrobenzotriazole-5-carboxylate		421-480-1	-	N: R51-53	N R: 51/53 S: 37/39-61		

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
607-467-00-5	1,1,3,3-tetraethyl-1,3-dithioxycaprylate			419-430-9	56533-00-7	Xn; R21/22-48/22 C; R34 N; R50-53	C; N R: 21/22-34-48/22-50/53 S: (1/2-)26-36/37/39-45-60-61		
607-468-00-0	A mixture of: monosodium 4-((4-(5-sulfonato-2-methoxyphenylamino)-6-chloro-1,3,5-triazine-2-yl)amino)-2-((1,4-dimethyl-6-oxido-2-oxo-5-sulfonatomethyl)-1,2-dihydropyridine-3-yl)azo)benzenesulfonate; disodium 4-((4-(5-sulfonato-2-methoxyphenylamino)-6-chloro-1,3,5-triazine-2-yl)amino)-2-((1,4-dimethyl-6-oxido-2-oxo-5-sulfonatomethyl)-1,2-dihydropyridine-3-yl)azo)benzenesulfonate;			419-450-8	-	R43	Xi R: 43 S: (2-)22-24-37		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	chloro-1,3,5-triazine-2-yl)amino)-2-((1,4-dimethyl-6-oxido-2-oxo-5-sulfonatomethyl-1,2-dihydropyridine-3-yl)azo)benzenesulfonate; tetrasodium 4-((4-(5-sulfonato-2-methoxyphenylamino)-6-chloro-1,3,5-triazine-2-yl)amino)-2-((1,4-dimethyl-6-oxido-2-oxo-5-sulfonatomethyl-1,2-dihydropyridine-3-yl)azo)benzenesulfonate							
607-469-00-6	disodium 7-((4,6-bis(3-diethylaminopropylamino)-1,3,5-triazine-2-yl)amino)-4-hydroxy-3-(4-(4-sulfonatophenylazo)phenylazo)-2-naphthalene sulfonate		419-460-2	120029-06-3	R52-53	R: 52/53 S: 61		
607-470-00-1	potassium sodium 6,13-dichloro-3,10-bis[2-[4-[3-(2-hydroxy-sulphonyloxyethanesulfonyl)phenylamino]-6-(2,5-disulfonatophenylamino)-1,3,5-triazin-2-ylamino]ethylamino] benzo[5,6-ij][1,4]oxazino[2,3-		414-100-0	-	Xi; R41 R52-53	Xi R: 41-52/53 S: (2-)39-22-26-61		

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	b)phenoxazine-4,11-disulfonate								
607-472-00-2	ammonium iron(III) trimethylenediaminetetraacetate hemihydrate			400-660-3	111687-36-6	N; R51-53	N R: 51/53 S: 61		
607-474-00-3	(4-(4-(4-dimethylaminobenzylidene-1-yl)-3-methyl-5-oxo-2-pyrazolin-1-yl)benzoic acid			410-430-4	117573-89-4	R53	R: 53 S: 61		
607-475-00-9	A mixture (50/50) of: tetrasodium 7-(4-[4-chloro-6-methyl-(3-sulfonatophenyl)amino]-1,3,5-triazin-2-ylamino)-2-ureidophenylazo)naphthalene-1,3,6-trisulfonate; tetrasodium 7-(4-[4-chloro-6-methyl-(4-sulfonatophenyl)amino]-1,3,5-triazin-2-ylamino)-2-ureidophenylazo)naphthalene-1,3,6-trisulfonate			412-940-2	148878-18-6	R43	Xi R: 43 S: (2-)22-24-37		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
607-476-00-4	trisodium bis(carboxymethyl)-β-alanine <i>N,N</i> -		414-070-9	129050-62-0	C; R34 R52-53	C R: 34-52/53 S: (1/2-)26-36/37/39-45-61		
607-478-00-5	tetramethylammonium hydrogen phthalate		416-900-5	79723-02-7	T; R25 Xn; R48/22 N; R50	T; N R: 25-48/22-50 S: (1/2-)25-36-45-61		
607-479-00-0	hexadecyl 4-chloro-3-[2-(5,5-dimethyl-2,4-dioxo-1,3-oxazolidin-3-yl)-4,4-dimethyl-3-oxopentamido]benzoate		418-550-9	168689-49-4	R53	R: 53 S: 61		
607-480-00-6	1,2-benzenedicarboxylic acid; di-C ₇₋₁₁ -branched and linear alkylesters		271-084-6	68515-42-4	Repr. Cat. 2; R61 Repr. Cat. 3; R62	T R: 61-62 S: 53-45		

1. I N D E X N O	International Substance Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
607-487-00-4	A mixture of: disodium 4-(3-ethoxycarbonyl)-4-(5-(3-ethoxycarbonyl)-5-hydroxy-1-(4-sulfonatophenyl)pyrazol-4-yl)penta-2,4-dienylidene)-4,5-dihydro-5-oxopyrazol-1-yl)benzenesulfonate; trisodium 4-(3-ethoxycarbonyl)-4-(5-(3-ethoxycarbonyl)-5-oxido-1-(4-sulfonatophenyl)pyrazol-4-yl)penta-2,4-dienylidene)-4,5-dihydro-5-oxopyrazol-1-yl)benzenesulfonate		402-660-9	-	Repr. Cat. 2; R61 R52-53	T R: 61-52/53 S: 53-45-61		
607-488-00-X	ethyl 4-(2-acetylamino-5-fluoroisothiocyanatophenoxy)acetate		414-210-9	147379-38-2	N; R50-53	N R: 50/53 S: 60-61		
607-489-00-5	A mixture of: 2-ethylhexyl linolenate, linolenate and oleate; 2-ethylhexyl epoxyoleate; 2-ethylhexyl diepoxylinolenate;		414-890-7	71302-79-9	R43	Xi R: 43 S: (2-)24-37		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	2-ethylhexyl triepoxylinolenate							
607-490-00-0	<i>N</i> -[2-hydroxy-3-(<i>C</i> ₁₂₋₁₆ -alkyloxy)propyl]- <i>N</i> -methyl glycinate		415-060-7	-	Xi; R41 R43	Xi R: 41-43 S: (2-)24-26-37/39		
607-492-00-1	2-(1-(3',3'-dimethyl-1'-cyclohexyl)ethoxy)-2-methyl propyl propanoate		415-490-5	141773-73-1	N; R51-53	N R: 51/53 S: 61		
607-493-00-7	methyl (3 <i>aR</i> ,4 <i>R</i> ,7 <i>aR</i>)-2-methyl-4-(1 <i>S</i> ,2 <i>R</i> ,3-triacetoxypropyl)-3 <i>a</i> ,7 <i>a</i> -dihydro-4 <i>H</i> -pyrano[3,4- <i>d</i>]oxazole-6-carboxylate		415-670-3	78850-37-0	Xi; R41	Xi R: 41 S: (2-)26-39		
607-494-00-2	bis(2-ethylhexyl)octylphosphonate		417-170-0	52894-02-7	N; R50-53	N R: 50/53 S: 60-61		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
607-495-00-8	sodium 4-sulphophenyl-6-((1-oxononyl)amino)hexanoate		417-550-6	168151-92-6	R43	Xi R: 43 S: (2-)24-37		
607-496-00-3	2,2'-methylenebis(4,6-di- <i>tert</i> -butyl-phenyl)-2-ethylhexyl phosphite		418-310-3	126050-54-2	R53	R: 53 S: 61		
607-497-00-9	cerium oxide isostearate		419-760-3	-	R53	R: 53 S: 61		
607-498-00-4	(<i>E</i>)-3,7-dimethyl-2,6-octadienylhexadecanoate		421-370-3	3681-73-0	Xi; R38 R53	Xi R: 38-53 S: (2-)37-61		
607-499-00-X	bis(dimethyl-(2-hydroxyethyl)ammonium) 1,2-ethanedithyl-bis(2-		421-660-1	-	Xi; R41	Xi; N		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	hexadeceny[succinate)				R43 N; R51-53	R: 41-43-51/53 S: (2-)24-26-37/39-61		
607-500-00-3	calcium 2,2-bis[(5-tetrapropylene-2-hydroxy)phenyl]ethanoate		421-670-4	-	Xi; R38 N; R50-53	Xi; N R: 38-50/53 S: (2-)37-60-61		
607-501-00-9	A mixture of: triphenylthiophosphate and tertiary butylated phenyl derivatives		421-820-9	-	R53	R: 53 S: 61		
607-502-00-4	(N-benzyl-N,N,N-tributyl)ammonium 4-dodecylbenzenesulfonate		422-200-0	-	C; R34 Xn; R22 N; R51-53	C; N R: 22-34-51/53 S: (1/2-)26-36/37/39-45-61		

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
607-503-00-X	2,4,6-tri- <i>n</i> -propyl-2,4,6-trioxo-1,3,5,2,4,6-trioxatrimphosphorinane			422-210-5	68957-94-8	C; R34	C R: 34 S: (1/2-26-36/37/39-45		
607-505-00-0	pentasodium 7-(4-(4-(5-amino-4-sulfonato-2-(4-(2-(sulfonatoethoxy)sulfonyl)phenylazo)phenylamino)-6-chloro-1,3,5-triazin-2-yl)amino-2-ureidophenylazo)naphthalene-1,3,6-trisulfonate			422-930-1	171599-84-1	R52-53	R: 52/53 S: 22-61		
607-506-00-6	A mixture of: strontium (4-chloro-2-(4,5-dihydro-3-methyl-5-oxo-1-(3-sulfonatophenyl)-1 <i>H</i> -pyrazol-4-yl)azo)-5-methyl)benzenesulfonate; disodium (4-chloro-2-((4,5-dihydro-3-methyl-5-oxo-1-(3-sulfonatophenyl)-1 <i>H</i> -pyrazol-4-yl)azo)-5-methyl)benzenesulfonate			422-970-8	136248-04-9	N; R51-53	N R: 51/53 S: 22-61		
607-507-00-1	potassium,sodium 2,4-diamino-3-[4-(2-			422-980-2	187026-95-5	Xi; R41	Xi		

1.	I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
			sulfonatoethoxy)sulfonyl)phenyl azo]-5-[4-(2- sulfonatoethoxy)sulfonyl)-2- sulfonatophenylazo]- benzenesulfonate					R: 41 S: (2-)22-26-39		
607-508-00-7		disodium [iminobis(sulfonyl-4,1- phenylene-(5-hydroxy-3- methylpyrazole-1,4-diy)azo- 4,1-phenylenesulfonylimino-(4- amino-6-hydroxypyrimidine- 2,5-diy)azo-4,1- phenylenesulfonylimino(4- amino-6-hydroxypyrimidine- 2,5- diy)azo]bis(benzenesulfonate)]	3,3'-		423-110-4	-	Xi; R41	Xi R: 41 S: (2-)22-26-39		
607-512-00-9		trisodium [4-(2- sulfonatoethoxy)sulfonyl)phen ylazo]benzenesulfonate	trisodium 2,4-diamino-3,5-bis- [4-(2- sulfonatoethoxy)sulfonyl)phen ylazo]benzenesulfonate		423-970-0	182926-43-8	R52-53	R: 52/53 S: 22-61		
607-513-00-4		A mixture of: Trisodium 4- benzoylamino-6-(6- ethenesulfonyl)-1-sulfato- naphthalen-2-ylazo)-5- hydroxynaphthalene-2,7-			423-200-3	-	Xi; R41 R43 R52-53	Xi R: 41-43-52/53 S: 22-26-36/37/39-61		

1.	I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
			disulfonate; 5-(benzoylamino)-4-hydroxy-3-((1-sulfo-6-(2-(sulfooxyethyl)sulfonyl)-2-naphthyl)azo)naphthalene-2,7-disulfonic acid sodium salt; 5-(benzoylamino)-4-hydroxy-3-((1-sulfo-6-(2-(sulfooxyethyl)sulfonyl)-2-naphthyl)azo)naphthalene-2,7-disulfonic acid		429-650-7	147732-60-3	Xi; R36 N; R51-53	Xi; N R: 36-51/53 S: (2-)26-61		
	607-515-00-5		A mixture of: disodium hexyldiphenyl ether disulphonate; disodium dihexyldiphenyl ether disulphonate		429-670-6	105996-54-1	Xi; R41 R43	Xi R: 41-43 S: (2-)24-26-37/39		
	607-517-00-6		(S)- α -(acetylthio)benzeneprapanoic		430-300-0	76932-17-7	Xn; R22	Xn		

1.	I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
		acid								
607-526-00-5		cartap; 1,3-bis(carbamoylthio)-2-(dimethylamino)propane			-	15263-53-3	Xi; R41 R43 N; R50-53	R: 22-41-43 S: (2-)22-26-36/37/39		
607-527-00-0		A mixture of: 1-(1''H,1''H,2''H,2''H-tridecafluorooctyl)-12-(1''H,1''H,2''H,2''H-tridecafluorooctyl)dodecanedioate; 1-(1''H,1''H,2''H,2''H-tridecafluorooctyl)-12-(1''H,1''H,2''H,2''H-heptadecafluorodecyl)dodecanedioate; 1-(1''H,1''H,2''H,2''H-tridecafluorooctyl)-12-(1''H,1''H,2''H,2''H-heneicosafuorododecyl)dodeca			423-180-6	-	Xn; R48/22	Xn R: 48/22 S: (2-)36		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	nedioate; 1-(1 ^H ,1 ^H ,2 ^H ,2 ^H)-tridecafluorooctyl)-12-(1 ^H ,1 ^H ,2 ^H ,2 ^H)-pentacosafuorotetradecyl)dodecanedioate; 1-(1 ^H ,1 ^H ,2 ^H ,2 ^H)-heptadecafluorodecyl)-12-(1 ^H ,1 ^H ,2 ^H ,2 ^H)-heptadecafluorodecyl)dodecanedioate; 1-(1 ^H ,1 ^H ,2 ^H ,2 ^H)-heptadecafluorodecyl)-12-(1 ^H ,1 ^H ,2 ^H ,2 ^H)-heneicosafuorododecyl)dodecanedioate		200-835-2	75-05-8	F; R11 Xn; R20/21/22 Xi; R36	F; Xn R: 11-20/21/22-36 S: (1/2-)16-36/37		
608-001-00-3	acetonitrile; cyanomethane		208-885-7	545-06-2	T; R23/24/25	T; N		
608-002-00-9	trichloroacetonitrile							

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
608-003-00-4	acrylonitrile		D E	203-466-5	107-13-1	N; R51-53 F; R11 Carc. Cat. 2; R45 T; R23/24/25 Xi; R37/38-41 R43 N; R51-53	R: 23/24/25-51/53 S: (1/2-)>45-61 F; T; N R: 45-11-23/24/25-37/38-41-43-51/53 S: 9-16-53-45-61	C ≥ 25 %: T, N; R45-23/24/25-37/38-41-43-51/53 20 % ≤ C < 25 %: T; R45-23/24/25-37/38-41-43-52/53 10 % ≤ C < 20 %: T; R45-23/24/25-41-43-52/53 5 % ≤ C < 10 %: T; R45-23/24/25-36-43-52/53 2,5 % ≤ C < 5 %: T; R45-23/24/25-43-52/53 1 % ≤ C < 2,5 %: T; R45-23/24/25-43 0,2 % ≤ C < 1 %: T; R45-20/21/22 0,1 % ≤ C < 0,2 %: T; R45	

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
608-004-00-X	2-hydroxy-2-methylpropionitrile; 2-cyanopropan-2-ol; acetone cyanohydrin		200-909-4	75-86-5	T ⁺ ; R26/27/28 N; R50-53	T ⁺ ; N R: 26/27/28-50/53 S: (1/2-)/9-27-45-60-61		
608-005-00-5	<i>n</i> -butyronitrile		203-700-6	109-74-0	R10 T; R23/24/25	T R: 10-23/24/25 S: (1/2-)45		
608-006-00-0	bromoxynil (ISO) and its salts; 3,5-dibromo-4-hydroxybenzotrile; bromoxynil phenol		216-882-7	1689-84-5	Repr. Cat. 3; R63 T ⁺ ; R26 T; R25 R43 N; R50-53	T ⁺ ; N R: 25-26-43-63-50/53 S: (1/2-)27/28-36/37-45-63-60-61	C ≥ 25 %: T ⁺ ; N; R25-26-43-63-50-53 7 % ≤ C < 25 %: T ⁺ ; N; R22-26-43-63-50-53 5 % ≤ C < 7 %: T; N; R22-23-43-63-50-53 3 % ≤ C < 5 %: T; N; R22-23-43-50-53 2,5 % ≤ C < 3 %: T; N; R23-43-50-53	

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
							<p>1 % ≤ C < 2,5 %: T, N; R23-43-51-53</p> <p>0,25 % ≤ C < 1 %: Xn, N; R20-51-53</p> <p>0,1 % ≤ C < 0,25 %: Xn; R20-52-53</p> <p>0,025 % ≤ C < 0,1 %: R52-53</p>	
608-007-00-6	ioxymil (ISO) and its salts; 4-hydroxy-3,5-diodobenzonitrile		216-881-1	1689-83-4	Repr. Cat. 3; R63 T; R23/25 Xn; R21-48/22 Xi; R36 N; R50-53	T; N R: 21-23/25-36-48/22-63-50/53 S: (1/2-)36/37-45-60-61-63	<p>C ≥ 25 %: T, N; R21-23/25-36-48/22-63-50-53</p> <p>20 % ≤ C < 25 %: Xn, N; R20/22-36-48/22-63-50-53</p> <p>10 % ≤ C < 20 %: Xn, N; R20/22-48/22-63-50-53</p> <p>5 % ≤ C < 10 %: Xn, N; R20/22-63-50-53</p> <p>3 % ≤ C < 5 %: Xn, N; R20/22-50-53</p>	

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
								<p>2,5 % ≤ C < 3 %: N; R50-53</p> <p>0,25 % ≤ C < 2,5 %: N; R51-53</p> <p>0,025 % ≤ C < 0,25 %: R52-53</p>	
608-008-00-1	chloroacetonitrile		203-467-0	107-14-2	T; R23/24/25 N; R51-53	T; N R: 23/24/25-51/53 S: (1/2-)45-61			
608-009-00-7	malononitrile		203-703-2	109-77-3	T; R23/24/25 N; R50-53	T; N R: 23/24/25-50/53 S: (1/2-)23-27-45-60-61			
608-010-00-2	methacrylonitrile; 2-methyl-2-propene nitrile	D	204-817-5	126-98-7	F; R11 T; R23/24/25 R43	F; T R: 11-23/24/25-43 S: (1/2-)9-16-18-29-45	C ≥ 1 %: T; R23/24/25-43 0,2 % ≤ C < 1 %: Xn; R20/21/22-43		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
608-011-00-8	oxalonitrile; cyanogen		207-306-5	460-19-5	F; R11 T; R23 N; R50-53	F; T; N R: 11-23-50/53 S: (1/2-)23-45-60-61		
608-012-00-3	benzonitrile		202-855-7	100-47-0	Xn; R21/22	Xn R: 21/22 S: (2-)23		
608-013-00-9	2-chlorobenzonitrile		212-836-5	873-32-5	Xn; R21/22 Xi; R36	Xn R: 21/22-36 S: (2-)23		
608-014-00-4	chlorothonil (ISO); tetrachloroisophthalonitrile		217-588-1	1897-45-6	Carc. Cat. 3; R40 T+; R26	T+; N R: 26-37-40-41-43-50/53	C ≥ 20 %: T+; N; R26-37-40-41-43-50-53 10 % ≤ C < 20 %: T+; N; R26-40-41-43-50-53	

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
					Xi; R41 Xi; R37 R43 N; R50-53	S: (2-)28-36/37/39-45-60-61	7 % ≤ C < 10 %: T+, N; R26-40-36-43-50-53 5 % ≤ C < 7 %: T, N; R23-40-36-43-50-53 2,5 % ≤ C < 5 %: T, N; R23-40-43-50-53 1 % ≤ C < 2,5 %: T, N; R23-40-43-51-53 0,25 % ≤ C < 1: Xn, N; R20-51-53 0,1 % ≤ C < 0,25 %: Xn; R20-52-53 0,025 % ≤ C < 0,1 %: R52-53	
608-015-00-X	dichlobeni (ISO); 2,6-dichlorobenzonitrile		214-787-5	1194-65-6	Xn; R21 N; R51-53	Xn; N R: 21-51/53 S: (2-)36/37-61		
608-016-00-5	1,4-Dicyano-2,3,5,6-tetra-		401-550-8	1897-41-2	R43	Xi; N		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	chloro-benzene				N; R50-53	R: 43-50/53 S: (2-)24-37-60-61		
608-017-00-0	bromoxynil octanoate (ISO); 2,6-dibromo-4-cyanophenyl octanoate		216-885-3	1689-99-2	Repr. Cat. 3; R63 T; R23 Xn; R22 R43 N; R50-53	T; N R: 22-23-43-63-50/53 S: (1/2-)36/37-45-63-60-61	C ≥ 25 %: T; N; R22-23-43-63-50-53 5 % ≤ C < 25 %: Xn, N; R20-43-63-50-53 3 % ≤ C < 5 %: Xn, N; R20-43-50-53 2,5 % ≤ C < 3 %: Xi, N; R43-50-53 1 % ≤ C < 2,5 %: Xi, N; R43-51-53 0,25 % ≤ C < 1 %: N; R51-53 0,025 % ≤ C < 0,25 %: R52-53	
608-018-00-6	ioxynil octanoate (ISO); 4-cyano-2,6-diiodophenyl octanoate		223-375-4	3861-47-0	Repr. Cat. 3; R63 T; R25	T; N R: 25-36-43-63-50/53	C ≥ 25 %: T; N; R25-36-43-63-50-53 20 % ≤ C < 25 %: Xn, N; R22-36-	

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
						Xi; R36 R43 N; R50-53	S: (1/2-)26-36/37-45-60-61	43-63-50-53 5 % ≤ C < 20 %: Xn, N; R22-43-63-50-53 3 % ≤ C < 5 %: Xn, N; R22-43-50-53 2,5 % ≤ C < 3 %: N; R43-50-53 1 % ≤ C < 2,5 %: N; R43-51-53 0,25 % ≤ C < 1 %: N; R51-53 0,025 % ≤ C < 0,25 %: R52-53	
608-019-00-1	2,2'-dimethyl-2,2'-azodipropionitrile; ADZN			201-132-3	78-67-1	E; R2 F; R11 Xn; R20/22 R52-53	E; Xn R: 2-11-20/22-52/53 S: (2-)39-41-47-61		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
608-021-00-2	3-(2-(diaminomethyl)eneamino)thiazol-4-ylmethylthio)propionitrile		403-710-2	76823-93-3	Xn; R22 R43	Xn R: 22-43 S: (2-)22-24-37		
608-022-00-8	3,7-dimethyloctanenitrile		403-620-3	40188-41-8	Xi; R38 R43 N; R51-53	Xi; N R: 38-43-51/53 S: (2-)36/37-61		
608-023-00-3	4-(4-chlorophenyl)-2-phenyl-2-[[1 <i>H</i> -1,2,4-triazol-1-yl)methyl]butanenitrile		406-140-2	114369-43-6	N; R50-53	N R: 50/53 S: 60-61		
608-024-00-9	2-(4-(<i>N</i> -butyl- <i>N</i> -phenethylamino)phenyl)ethylen e-1,1,2-tricarbonitrile		407-650-8	97460-76-9	R53	R: 53 S: 61		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
608-025-00-4	2-nitro-4,5-bis(benzyloxy)phenylacetone		410-970-0	117568-27-1	R53	R: 53 S: 61		
608-026-00-X	3-cyano-3,5,5-trimethylcyclohexanone		411-490-4	7027-11-4	Xn; R22-48/22 R43 R52-53	Xn R: 22-43-48/22-52/53 S: (2-)36/37-61		
608-027-00-5	A mixture of: 3-(4-ethylphenyl)-2,2-dimethylpropanenitrile; 3-(2-ethylphenyl)-2,2-dimethylpropanenitrile; 3-(3-ethylphenyl)-2,2-dimethylpropanenitrile		412-660-0	-	N; R51-53	N R: 51/53 S: 61		
608-028-00-0	4-(2-cyano-3-phenylamino)acryloyloxy-methyl-cyclohexyl-methyl 2-cyano-3-		413-510-7	147374-67-2	Xn; R48/20/21 R43	Xn; N R: 43-48/20/21-51/53		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	phenylamino)-acrylate				N; R51-53	S: (2-)36/37-61		
608-029-00-6	1,2-dihydro-6-hydroxy-4-methyl-1-[3-(1-methylethoxy)propyl]-2-oxo-3-pyridinecarbonitrile		411-990-2	68612-94-2	R43	Xi R: 43 S: (2-)24-37		
608-030-00-1	N-acetyl-N-[5-cyano-3-(2-dibutylamino-4-phenylthiazol-5-yl-methylene)-4-methyl-2,6-dioxo-1,2,3,6-tetrahydropyridin-1-yl]benzamide		412-340-0	147741-93-3	N; R50-53	N R: 50/53 S: 60-61		
608-031-00-7	2-benzyl-2-methyl-3-butenitrile		407-870-4	97384-48-0	Xn; R22 R52-53	Xn R: 22-52/53 S: (2-)61		
608-033-00-8	N-butyl-3-(2-chloro-4-nitrophenylhydrazono)-1-cyano-2-methylprop-1-ene-1,3-dicarboximide		407-970-8	75511-91-0	R43 R52-53	Xi R: 43-52/53		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
608-034-00-3	chlorfenapyr; 4-bromo-2-(4-chlorophenyl)-1-ethoxymethyl-5-trifluoromethylpyrrole-3-carbonitrile		-	122453-73-0	T; R23 Xn; R22 N; R50-53	S: (2-)24-37-61 T; N R: 22-23-50/53 S: (1/2-)13-36/37-45-60-61		
608-035-00-9	(±)-α-[(2-acetyl-5-methylphenyl)-amino]-2,6-dichlorobenzene-aceto-nitrile		419-290-9	-	R43 R53	Xi R: 43-53 S: (2-)24-37-61		
608-036-00-4	3-(2-{4-[2-(4-cyanophenyl)vinyl]phenyl}vinyl)benzonitrile		419-060-8	79026-02-1	R53	R: 53 S: 61		
608-037-00-X	A mixture of: (E)-2,12-tridecadiennitrile; (E)-3,12-tridecadiennitrile;		422-190-8	124071-40-5	N; R50-53	N R: 50/53		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	(Z)-3,12-tridecadienitrile					S: 60-61		
608-038-00-5	2,2,4-trimethyl-4-phenyl-butane-nitrile		422-580-8	75490-39-0	Xn; R22 N; R51-53	Xn; N R: 22-51/53 S: (2-)61		
608-039-00-0	2-phenylhexanenitrile		423-460-8	3508-98-3	Xn; R22 N; R50-53	Xn; N R: 22-50/53 S: (2-)23-60-61		
608-040-00-6	4,4'-dithiobis(5-amino-1-(2,6-dichloro-4-(trifluoromethyl)phenyl)-1H-pyrazole-3-carbonitrile)		423-490-1	130755-46-3	N; R50-53	N R: 50/53 S: 60-61		
608-041-00-1	4'-((2-butyl-4-oxo-1,3-diazaspiro[4.4]non-1-ene-3-yl)methyl)(1,1'-biphenyl)-2-carbonitrile		423-500-4	138401-24-8	N; R50-53	N R: 50/53 S: 60-61		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
608-043-00-2	3-(<i>cis</i> -3-hexenyloxy)propanenitril		415-220-6	142653-61-0	T; R23 Xn; R22 N; R50-53	T; N R: 22-23-50/53 S: (1/2-)13-36/37-45-60-61		
609-001-00-6	1-nitropropane		203-544-9	108-03-2	R10 Xn; R20/21/22	Xn R: 10-20/21/22 S: (2-)9	C ≥ 5 %: Xn; R20/21/22	
609-002-00-1	2-nitropropane	E	201-209-1	79-46-9	R10 Carc. Cat. 2; R45 Xn; R20/22	T R: 45-10-20/22 S: 53-45	C ≥ 25 %: T; R45-20/22 0,1 % ≤ C < 25 %: T; R45	
609-003-00-7	nitrobenzene		202-716-0	98-95-3	Carc. Cat. 3; R40 Repr. Cat. 3; R62 T; R23/24/25-	T; N R: 23/24/25-40-48/23/24-51/53-62		

1.	I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
						48/23/24 N; R51-53	S: (1/2-)28-36/37-45-61		
609-004-00-2		dinitrobenzene; [1] 1,4-dinitrobenzene; [2] 1,3-dinitrobenzene; [3] 1,2-dinitrobenzene [4]		246-673-6 [1] 202-833-7 [2] 202-776-8 [3] 208-431-8 [4]	25154-54-5 [1] 100-25-4 [2] 99-65-0 [3] 528-29-0 [4]	T+; R26/27/28 R33 N; R50-53	T+; N R: 26/27/28-33-50/53 S: (1/2-)28-36/37-45-60-61		
609-005-00-8		1,3,5-trinitrobenzene		202-752-7	99-35-4	E; R2 T+; R26/27/28 R33 N; R50-53	E; T+; N R: 2-26/27/28-33-50/53 S: (1/2-)35-45-60-61		
609-006-00-3		4-nitrotoluene	C	202-808-0	99-99-0	T; R23/24/25	T; N		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
					R33 N; R51-53	R: 23/24/25-33-51/53 S: (1/2-)28-37-45-61		
609-007-00-9	2,4-dinitrotoluene; dinitrotoluene, technical grade; [1] dinitrotoluene [2]	E	204-450-0 [1] 246-836-1 [2]	121-14-2 [1] 25321-14-6 [2]	Carc. Cat. 2; R45 Muta. Cat. 3; R68 Repr. Cat. 3; R62 T; R23/24/25 Xn; R48/22 N; R51-53	T; N R: 45-23/24/25-48/22-62-68-51/53 S: 53-45-61		
609-008-00-4	2,4,6-trinitrotoluene; TNT		204-289-6	118-96-7	E; R2 T; R23/24/25 R33	E; T; N R: 2-23/24/25-33-51/53 S: (1/2-)35-45-61		

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
					N; R51-53				
609-009-00-X	2,4,6-trinitrophenol; picric acid		201-865-9	88-89-1	E; R2 R4 T; R23/24/25	E; T R: 2-4-23/24/25 S: (1/2-)28-35-37-45			
609-010-00-5	salts of picric acid		-	-	E; R3 T; R23/24/25	E; T R: 3-23/24/25 S: (1/2-)28-35-37-45			
609-011-00-0	2,4,6-trinitroanisole		-	606-35-9	E; R2 Xn; R20/21/22 N; R51-53	E; Xn; N R: 2-20/21/22-51/53 S: (2-)35-61			

1.	I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
609-012-00-6	2,4,6-trinitro- <i>m</i> -cresol		210-027-1	602-99-3	E; R2 R4 Xn; R20/21/22	E; Xn R: 2-4-20/21/22 S: (2-)35				
609-013-00-1	2,4,6-trinitro- <i>m</i> -xylene		211-187-5	632-92-8	E; R2 Xn; R20/21/22 R33	E; Xn R: 2-20/21/22-33 S: (2-)35				
609-015-00-2	4-nitrophenol; <i>p</i> -nitrophenol		202-811-7	100-02-7	Xn; R20/21/22 R33	Xn R: 20/21/22-33 S: (2-)28				
609-016-00-8	dinitrophenol; [1] 2,4(or 2,6)-dinitrophenol [2]		247-096-2 [1] 275-732-9 [2]	25550-58-7 [1] 71629-74-8 [2]	T; R23/24/25 R33	T; N R: 23/24/25-33-50/53				

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
					N; R50-53	S: (1/2-)28-37-45-60-61		
609-018-00-9	2,4,6-trinitroresorcinol; styphnic acid		201-436-6	82-71-3	E; R2 R4 Xn; R20/21/22	E; Xn R: 2-4-20/21/22 S: (2-)35		
609-019-00-4	lead 2,4,6-trinitro- <i>m</i> -phenylene dioxide; lead 2,4,6-trinitroresorcinoxide; lead styphnate	E	239-290-0	15245-44-0	E; R3 Repr. Cat. 1; R61 Repr. Cat. 3; R62 Xn; R20/22 R33 N; R50-53	E; T; N R: 61-3-20/22-33-50/53-62 S: 53-45-60-61		1

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
609-020-00-X	DNOC; 4,6-dinitro- <i>o</i> -cresol		208-601-1	534-52-1	Mut. Cat. 3; R68 T+; R26/27/28 Xi; R38-41 R43 R44 N; R50-53	T+; N R: 26/27/28-38-41-43-44-50/53-68 S: (1/2-)36/37-45-60-61		
609-021-00-5	sodium salt of DNOC; sodium 4,6-dinitro- <i>o</i> -cresolate; [1] potassium salt of DNOC; potassium 4,6-dinitro- <i>o</i> -cresolate [2]		219-007-7 [1] - [2]	2312-76-7 [1] 5787-96-2 [2]	T; R23/24/25 R33 N; R50-53	T; N R: 23/24/25-33-50/53 S: (1/2-)13-45-60-61		
609-022-00-0	ammonium salt of DNOC; ammonium 4,6-dinitro- <i>o</i> -tolyl		221-037-0	2980-64-5	T+; R26/27/28 R33	T+; N R: 26/27/28-33-50/53		

1.	I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
		oxide					N; R50-53	S: (1/2-)13-28-45-60-61		
609-023-00-6		dinocap (ISO)		E	254-408-0	39300-45-3	Repr. Cat. 2; R61 Xn; R20-48/22 Xi; R38 R43 N; R50-53	T; N R: 61-20-22-38-43-48/22-50/53 S: 53-45-60-61		
609-024-00-1		binapaeryl (ISO); 2-sec-butyl-4,6-dinitrophenyl- 3-methylcrotonate		E	207-612-9	485-31-4	Repr. Cat. 2; R61 Xn; R21/22 N; R50-53	T; N R: 61-21/22-50/53 S: 53-45-60-61		
609-025-00-7		dinoseb;		E	201-861-7	88-85-7	R44	T; N		

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	6- <i>sec</i> -butyl-2,4-dinitrophenol					T; R24/25 Repr. Cat. 2; R61 Repr. Cat. 3; R62 Xi; R36 N; R50-53	R: 61-62-24/25-36-44-50/53 S: 53-45-60-61		
609-026-00-2	salts and esters of dinoseb, with the exception of those specified elsewhere in this Annex		AE	-	-	R44 Repr. Cat. 2; R61 Repr. Cat. 3; R62 T; R24/25 Xi; R36 N; R50-53	T; N R: 61-62-24/25-36-44-50/53 S: 53-45-60-61		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
609-027-00-8	dinocton; mixture of isomers: methyl 2-octyl-4,6-dinitrophenyl carbonate, methyl 4-octyl-2,6-dinitrophenyl carbonate		-	63919-26-6	Xn; R22 N; R50-53	Xn; N R: 22-50/53 S: (2-)60-61		
609-028-00-3	dinex; 2-cyclohexyl-4,6-dinitrophenol		205-042-5	131-89-5	T; R23/24/25 N; R50-53	T; N R: 23/24/25-50/53 S: (1/2-)13-45-60-61		
609-029-00-9	salts and esters of dinex	A	-		T; R23/24/25 N; R50-53	T; N R: 23/24/25-50/53 S: (1/2-)13-45-60-61		
609-030-00-4	dinoterb (ISO); 2- <i>tert</i> -butyl-4,6-dinitrophenol	E	215-813-8	1420-07-1	Repr. Cat. 2; R61 T+; R28 T; R24 R44	T+; N R: 61-24-28-44-50/53 S: 53-45-60-61		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
					N; R50-53			
609-031-00-X	salts and esters of dinoterb	AE	-	-	Repr. Cat. 2; R61 T+; R28 T; R24 N; R50-53	T+; N R: 61-24-28-50/53 S: 45-53-60-61		
609-032-00-5	bromofenoxim (ISO); 3,5-dibromo-4-hydroxybenzaldehyde-O-(2,4-dinitrophenyl)-oxime		236-129-6	13181-17-4	Xn; R22 N; R50-53	Xn; N R: 22-50/53 S: (2-)25-60-61		
609-033-00-0	dinosam; 2-(1-methylbutyl)-4,6-dinitrophenol		-	4097-36-3	T; R23/24/25 N; R50-53	T; N R: 23/24/25-50/53 S: (1/2-)13-45-60-61		

1.	I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
609-034-00-6		salts and esters of dinosam	A	-		T; R23/24/25 N; R50-53	T; N R: 23/24/25-50/53 S: (1/2-)13-45-60-61			
609-035-00-1		nitroethane		201-188-9	79-24-3	R10 Xn; R20/22	Xn R: 10-20/22 S: (2-)9-25-41	C ≥ 12,5 %; Xn; R20/22		
609-036-00-7		nitromethane		200-876-6	75-52-5	R5-10 Xn; R22	Xn R: 5-10-22 S: (2-)41	C ≥ 12,5 %; Xn; R22		
609-037-00-2		5-nitroacenaphthene		210-025-0	602-87-9	Carc. Cat. 2; R45	T R: 45 S: 53-45			
609-038-00-8		2-nitronaphthalene		209-474-5	581-89-5	Carc. Cat. 2; R45	T; N			

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
						N; R51-53	R: 45-51/53 S: 53-45-61		
609-039-00-3	4-nitrobiphenyl			202-204-7	92-93-3	Carc. Cat. 2; R45 N; R51-53	T; N R: 45-51/53 S: 53-45-61		
609-040-00-9	nitrofen (ISO); 2,4-dichlorophenyl nitrophenyl ether	4-	E	217-406-0	1836-75-5	Carc. Cat. 2; R45 Repr. Cat. 2; R61 Xn; R22 N; R50-53	T; N R: 45-61-22-50/53 S: 53-45-60-61		
609-041-00-4	2,4-dinitrophenol			200-087-7	51-28-5	T; R23/24/25 R33 N; R50	T; N R: 23/24/25-33-50 S: (1/2-)28-37-45-61		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
609-042-00-X	pendimethalin (ISO); <i>N</i> -(1-ethylpropyl)-2,6-dinitro-3,4-xylydine		254-938-2	40487-42-1	R43 N: R50-53	Xi; N R: 43-50/53 S: (2-)24-29-37-60-61		
609-043-00-5	quintozene (ISO); pentachloronitrobenzene		201-435-0	82-68-8	R43 N: R50-53	Xi; N R: 43-50/53 S: (2-)13-24-37-60-61		
609-044-00-0	tecnazene (ISO); 1,2,4,5-tetrachloro-3-nitrobenzene		204-178-2	117-18-0	Xn; R22 R43 N: R50-53	Xn; N R: 22-43-50/53 S: (2-)24-37-60-61		
609-045-00-6	mixture of: 4,6-dinitro-2-(3-octyl)phenyl methyl carbonate and 4,6-dinitro-2-(4-octyl)phenyl methyl carbonate;		-	8069-76-9	Xn; R22 N: R50-53	Xn; N R: 22-50/53		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	dinocton-6					S: (2-)60-61		
609-046-00-1	trifluralin (ISO) (containing < 0.5 ppm NPDA); α,α,α -trifluoro-2,6-dinitro- <i>N,N</i> -dipropyl- <i>p</i> -toluidine (containing < 0.5 ppm NPDA); 2,6-dinitro- <i>N,N</i> -dipropyl-4-trifluoromethylaniline (containing < 0.5 ppm NPDA); <i>N,N</i> -dipropyl-2,6-dinitro-4-trifluoromethylaniline (containing < 0.5 ppm NPDA)		216-428-8	1582-09-8	Xi; R36 R43 N; R50-53	Xi; N R: 36-43-50/53 S: (2-)24-37-60-61		
609-047-00-7	2-nitroanisole	E	202-052-1	91-23-6	Carc. Cat. 2; R45 Xn; R22	T R: 45-22 S: 53-45		
609-048-00-2	sodium nitrobenzenesulphonate		204-857-3	127-68-4	Xi; R36 R43	Xi R: 36-43		

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
							S: (2-)24-26-37		
609-049-00-8	2,6-dinitrotoluene		E	210-106-0	606-20-2	Carc. Cat. 2; R45 Muta. Cat. 3; R68 Repr. Cat. 3; R62 T; R23/24/25 Xn; R48/22 R52-53	T R: 45-23/24/25-48/22-62-68-52/53 S: 53-45-61		
609-050-00-3	2,3-dinitrotoluene		E	210-013-5	602-01-7	Carc. Cat. 2; R45 Muta. Cat. 3; R68 Repr. Cat. 3; R62 T; R23/24/25 Xn; R48/22	T; N R: 45-23/24/25-48/22-62-68-50/53 S: 53-45-60-61		

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
					N; R50-53				
609-051-00-9	3,4-dinitrotoluene		E	210-222-1	610-39-9	Carc. Cat. 2; R45 Muta. Cat. 3; R68 Repr. Cat. 3; R62 T; R23/24/25 Xn; R48/22 N; R51-53	T; N R: 45-23/24/25-48/22-62-68-51/53 S: 53-45-61		
609-052-00-4	3,5-dinitrotoluene		E	210-566-2	618-85-9	Carc. Cat. 2; R45 Muta. Cat. 3; R68 Repr. Cat. 3; R62 T; R23/24/25	T R: 45-23/24/25-48/22-62-68-52/53 S: 53-45-61		

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
					Xn; R48/22 R52-53				
609-053-00-X	hydrazine-trinitromethane	E	414-850-9	-	E; R3 O; R8 Care. Cat. 2; R45 T; R23/25 R43	E; T R: 45-3-8-23/25-43 S: 53-45			
609-054-00-5	2,3-dinitrophenol; [1] 2,5-dinitrophenol; [2] 2,6-dinitrophenol; [3] 3,4-dinitrophenol; [4]		200-628-7 [1] 206-348-1 [2] 209-357-9 [3] 209-415-3 [4]	66-56-8 [1] 329-71-5 [2] 573-56-8 [3] 577-71-9 [4]	T; R23/24/25 R33 N; R51-53	T; N R: 23/24/25-33-51 S: (1/2-)28-37-45-61			

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	salts of dinitrophenol [5]		- [5]	- [5]				
609-055-00-0	2,5-dinitrotoluene	E	210-581-4	619-15-8	Carc. Cat. 2; R45 Muta. Cat. 3; R68 Repr. Cat. 3; R62 T; R23/24/25 Xn; R48/22 N; R51-53	T; N R: 45-23/24/25-48/22-62-68-51/53 S: 53-45-61		
609-056-00-6	2,2-dibromo-2-nitroethanol		412-380-9	69094-18-4	E; R2 Carc. Cat. 3; R40 Xn; R22-48/22 C; R35	E; C; N R: 2-22-35-40-43-48/22-50/53 S: (1/2-)23-26-35-36/37/39-45-60-61	C ≥ 25 %: C, N; R22-35-40-43-48/22-50/53 10 % ≤ C < 25 %: C, N; R22-35-40-43-48/22-51/53 5 % ≤ C < 10 %: C, N; R34-40-43-51/53	

1. INDEX NO	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
					R43 N; R50-53			2,5 % ≤ C < 5 %: Xn, N; R36/37/38-40-43-51/53 1 % ≤ C < 2,5 %: Xn; R36/37/38-40-43-52/53 0,25 % ≤ C < 1 %: R52/53	
609-057-00-1	3-chloro-2,4-difluoronitrobenzene			411-980-8	3847-58-3	Xn; R22 C; R34 R43 N; R50-53	C; N R: 22-34-43-50/53 S: (1/2-)22-26-28-36/37/39-45-60-61		
609-058-00-7	2-nitro-2-phenyl-1,3-propanediol			410-360-4	5428-02-4	T; R39-48/25 Xn; R21/22 Xi; R41 R43	T; N R: 21/22-39-41-43-48/25-51/53 S: 53-45-61		

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
						N; R51-53			
609-059-00-2	2-chloro-6-(ethylamino)-4-nitrophenol			411-440-1	131657-78-8	Xn; R22 R43 N; R51-53	Xn; N R: 22-43-51/53 S: (2-)22-24-37/39-61		
609-060-00-8	4-[(3-hydroxypropyl)amino]-3-nitrophenol			406-305-9	92952-81-3	Xi; R38 N; R51-53	Xi; N R: 38-51/53 S: (2-)37-61		
609-061-00-3	<i>(E,Z)</i> -4-chlorophenyl(cyclopropyl)ketone <i>O</i> -(4-nitrophenylmethyl)oxime			406-100-4	94097-88-8	R43 N; R50-53	Xi; N R: 43-50/53 S: (2-)24-37-60-61		
609-062-00-9	2-bromo-2-nitropropanol			407-030-7	24403-04-1	T; R24			

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
					Xn; R22-48/22 C; R34 R43 N; R50-53	R: 22-24-34-43-48/22-50/53 S: (1/2-)26-36/37/39-45-60-61		
609-063-00-4	2-[(4-chloro-2-nitrophenyl)amino]ethanol		413-280-8	59320-13-7	Xn; R22 N; R51-53	Xn; N R: 22-51/53 S: (2-)22-61		
609-064-00-X	mesotrione; 2-[4-(methylsulfonyl)-2-nitrobenzoyl]-1,3-cyclohexanedione		-	104206-82-8	N; R50-53	N R: 50/53 S: 60-61		
609-065-00-5	2-nitrotoluene	E	201-853-3	88-72-2	Carc. Cat. 2; R45 Muta. Cat. 2; R46	T; N R: 45-46-22-62-51/53		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
					Repr. Cat. 3; R62 Xn; R22 N; R51-53	S: 53-45-61		
609-066-00-0	lithium sodium 3-amino-10-(4-(10-amino-6,13-dichloro-4,11-disulfonatobenzo[5,6][1,4]oxazino[2,3-b]phenoxazine-3-ylamino)-6-[methyl(2-sulfonato-ethyl)amino]-1,3,5-triazin-2-ylamino)-6,13-dichlorobenzo[5,6][1,4]oxazino[2,3-b]phenoxazine-4,11-disulfonate		418-870-9	154212-58-5	Xn; R20/21/22-68/20/21/22	Xn R: 20/21/22-68/20/21/22 S: (2-)36/37		
609-067-00-6	sodium and potassium 4-(3-aminopropylamino)-2,6-bis[3-(4-methoxy-2-sulfophenylazo)-4-hydroxy-2-sulfo-7-naphthylamino]-1,3,5-triazine		416-280-6	156769-97-0	R43	Xi R: 43 S: (2-)22-24-37		
609-068-00-1	musk xylene; 5- <i>tert</i> -butyl-2,4,6-trinitro- <i>m</i> -		201-329-4	81-15-2	Carc. Cat. 3; R40 E; R2	E; Xn; N R: 2-40-50/53		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	xylene				N; R50-53	S: (2-)36/37-46-60-61		
609-070-00-2	1,4-dichloro-2-(1,1,2,3,3,3-hexafluoropropoxy)-5-nitrobenzene		415-580-4	130841-23-5	Xn; R22 R43 N; R50-53	Xn; N R: 22-43-50/53 S: (2-)36/37/39-60-61		
609-071-00-8	A mixture of 2-methylsulfanyl-4,6-bis-(2-hydroxy-4-methoxy-phenyl)-1,3,5-triazine; 2-(4,6-bis-methylsulfanyl-1,3,5-triazin-2-yl)-5-methoxy-phenol		423-520-3	156137-33-6	R43	Xi R: 43 S: (2-)22-24-37		
610-001-00-3	trichloronitromethane; chloropicrin		200-930-9	76-06-2	Xn; R22 T+; R26 Xi; R36/37/38	T+ R: 22-26-36/37/38 S: (1/2-)36/37-38-45		

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
610-002-00-9	1,1-dichloro-1-nitroethane		209-854-0	594-72-9	T; R23/24/25	T R: 23/24/25 S: (1/2-)26-45			
610-003-00-4	chlorodinitrobenzene	C	-	-	T; R23/24/25 R33 N; R50-53	T; N R: 23/24/25-33-50/53 S: (1/2-)28-36/37-45-60-61			
610-004-00-X	2-chloro-1,3,5-trinitrobenzene		201-864-3	88-88-0	E; R2 T+; R26/27/28	E; T+; N R: 2-26/27/28-50/53 S: (1/2-)28-35-36/37-45-60-61			
610-005-00-5	1-chloro-4-nitrobenzene		202-809-6	100-00-5	Carc. Cat. 3; R40	T; N R: 23/24/25-40-48/20/21/22-			

1.	I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
610-006-00-0		chloronitroamines with the exception of those specified elsewhere in this Annex		C	-	-	T ⁺ ; R26/27/28 R33 N; R51-53	T ⁺ ; N R. 26/27/28-33-51/53 S: (1/2-)28-36/37-45-61		
610-007-00-6		1-chloro-1-nitropropane			209-990-0	600-25-9	Xn; R20/22	Xn R. 20/22 S: (2-)	C ≥ 5 %; Xn; R20/22	
610-008-00-1		2,6-dichloro-4-nitroanisole			403-350-6	17742-69-7	T; R25	T; N		

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
					N; R51-53	R: 25-51/53 S: (1/2-)36/37-45-61			
610-009-00-7	2-chloro-4-nitroaniline		204-502-2	121-87-9	Xn; R22 N; R51-53	Xn; N R: 22-51/53 S: (2-)22-24-61			
610-010-00-2	2-bromo-1-(2-furyl)-2-nitroethylene		406-110-9	35950-52-8	Xn; R22-48/22 C; R34 R43 N; R50-53	C; N R: 22-34-43-48/22-50/53 S: (1/2-)22-26-36/37/39-45-60-61			
611-001-00-6	azobenzene		203-102-5	103-33-3	Carc. Cat. 2; R45 Muta. Cat. 3; R68 Xn; R20/22-48/22	T; N R: 45-20/22-48/22-68-50/53 S: 53-45-60-61			

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
					N; R50-53			
611-002-00-1	azoxybenzene		207-802-1	495-48-7	Xn; R20/22	Xn R: 20/22 S: (2-)28		
611-003-00-7	fenaminosulf (ISO); sodium 4- dimethylaminobenzenediazosul phonate		205-419-4	140-56-7	T; R25 Xn; R21 R52-53	T R: 21-25-52/53 S: (1/2-)36/37-45-61		
611-004-00-2	methyl-O ₂ NN-azoxyethyl acetate; methyl azoxy methyl acetate		209-765-7	592-62-1	Carc. Cat. 2; R45 Repr. Cat. 2; R61	T R: 45-61 S: 53-45		
611-005-00-8	disodium hydroxy-3-((2-hydroxy-5- sulphophenyl)azo)phenyl)azo)		240-221-1	16071-86-6	Carc. Cat. 2; R45	T		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	1,1'-biphenyl)-4-yl)azo]salicylate(4+)} cuprate(2-); CI Direct Brown 95					R: 45 S: 53-45		
611-006-00-3	4- <i>o</i> -tolylazo- <i>o</i> -toluidine; 4-amino-2',3'-dimethylazobenzene; fast garnet GBC base; AAT; <i>o</i> -aminoazotoluene		202-591-2	97-56-3	Carc. Cat. 2; R45 R43	T R: 45-43 S: 53-45		
611-007-00-9	5-methyl-1,2,4-triazolo(3,4- <i>b</i>)benzo-1,3-thiazole; tricyclazole		255-559-5	41814-78-2	Xn; R22	Xn R: 22 S: (2-)		
611-008-00-4	4-aminoazobenzene; 4-phenylazoaniline		200-453-6	60-09-3	Carc. Cat. 2; R45 N; R50-53	T; N R: 45-50/53		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
						S: 53-45-60-61		
611-009-00-X	sodium (1-(5-(4-(4-amilino-3-sulphophenylazo)-2-methyl-5-methylsulphonamidophenylazo)-4-hydroxy-2-oxido-3-(phenylazo)phenylazo)-5-nitro-4-sulphonato-2-naphtholato)iron(II)		401-220-3	-	Xn; R20 R52-53	Xn R: 20-52/53 S: (2-)61		
611-010-00-5	2-(2-cyano-4,6-dinitrophenylazo)-5'-(<i>N,N</i> -dipropylamino)propionanilide		403-010-7	106359-94-8	R43 R52-53	Xi R: 43-52/53 S: (2-)22-24-37-61		
611-011-00-0	<i>N,N,N',N'</i> -tetramethyl-3,3'-(propylenebis(iminocarbonyl-4,1-phenyleneazo)(1,6-dihydro-2-hydroxy-4-methyl-6-oxopyridine-3,1-diyil))di(propylammonium) dilactate		403-340-1	-	Xi; R41 N; R51-53	Xi; N R: 41-51/53 S: (2-)26-39-61		
611-012-00-6	Mixture of 2,2-iminodiethanol 6-methyl-2-(4-(2,4,6-triaminopyrimidin-5-ylazo)phenyl)benzothiazole-7-sulfonate and 2-		403-410-1	114565-65-0	R43	Xi R: 43		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	methylaminoethanol 6-methyl-2-(4-(2,4,6-triaminopyrimidin-5-ylazo)phenyl)benzothiazole-7-sulfonate and <i>N,N</i> -diethylpropane-1,3-diamine 6-methyl-2-(4-(2,4,6-triaminopyrimidin-5-ylazo)phenyl)benzothiazole-7-sulfonate					S: (2-)22-24-26-37		
611-013-00-1	trithium-1-hydroxy-7-(3-sulfonatoamino)-2-(3-methyl-4-(2-methoxy-4-(3-sulfonatophenylazo)phenylazo)phenylazo)naphthalene-3-sulfonate		403-650-7	117409-78-6	E; R2 N; R51-53	E; N R: 2-51/53 S: (2-)35-61		
611-014-00-7	(tetrasodium 1-(4-(3-acetamido-4-(4'-nitro-2,2'-disulfonatostilben-4-ylazo)anilino)-6-(2,5-disulfonatoamino)-1,3,5-triazin-2-yl)-3-carboxypyridinium) hydroxide		404-250-5	115099-55-3	R43	Xi R: 43 S: (2-)22-24-37		
611-015-00-2	tetrasodium 4-amino-5-hydroxy-6-(4-(2-(2-sulfonatooxy)ethylsulfonyl)ethylcarbamoyl)phenylazo)-3-(4-(2-(sulfonatooxy)ethylsulfonyl)ph		404-320-5	116889-78-2	R43	Xi R: 43		

1. I N D E X N O	International Substance Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	enylazo)naphthalene-2,7-disulfonate					S: (2-)22-24-37		
611-016-00-8	Mixture of 1,1'-((dihydroxyphenylene)bis(azo-3,1-phenylenazo(1-(3-dimethylaminopropyl)-1,2-dihydro-6-hydroxy-4-methyl-2-oxopyridine-5,3-oxopyridine-5,3-diyf))dipyridinium dichloride dihydrochloride, mixed isomers and 1-(1-(3-dimethylaminopropyl)-5-(3-((4-(1-(3-dimethylaminopropyl)-1,6-dihydro-2-hydroxy-4-methyl-6-oxo-5-pyridinio-3-pyridylazo)phenylazo)-2,4(or2,6 or3,5)-dihydroxyphenylazo)phenylazo)-1,2-dihydro-6-hydroxy-4-methyl-2-oxo-3-pyridyl)pyridinium dichloride		404-540-1	-	R43	Xi R: 43 S: (2-)22-24-37		
611-017-00-3	2-(4-(diethylaminopropyl)carbamoyl)phenylazo)-3-oxo-N-(2,3-dihydro-2-oxobenzimidazol-5-yl)butyramide		404-910-2	-	R43 N; R51-53	Xi; N R: 43-51/53 S: (2-)24-37-61		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
611-018-00-9	tetraammonium 5-(4-(7-amino-1-hydroxy-3-sulfonato-2-naphthylazo)-6-sulfonato-1-naphthylazo)isophthalate		405-130-5	-	R43	Xi R: 43 S: (2-)24-37		
611-019-00-4	tetralithium 6-amino-4-hydroxy-3-(7-sulfonato-4-(4-sulfonatophenylazo)-1-naphthylazo)naphthalene-2,7-disulfonate		405-150-4	106028-58-4	R43	Xi R: 43 S: (2-)24-37		
611-020-00-X	tetrakis(tetramethylammonium) 6-amino-4-hydroxy-3-(7-sulfonato-4-(4-sulfonatophenylazo)-1-naphthylazo)naphthalene-2,7-disulfonate		405-170-3	116340-05-7	T; R25 R43 R52-53	T R: 25-43-52/53 S: (1/2-)22-24-37-45-61		
611-021-00-5	2-(4-(4-cyano-3-methylisothiazol-5-ylazo)-N-ethyl-3-methylamino)ethyl acetate		405-480-9	-	Xn; R22-48/22 Xi; R38 R53	Xn R: 22-38-48/22-53 S: (2-)22-36/37-61		

1. I N D E X N O	International Substance Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
611-022-00-0	4-dimethylaminobenzenediazonium 3-carboxy-4-hydroxybenzenesulfonate		404-980-4	-	E; R2 T; R23/25 Xn; R21-48/22 Xi; R41 R43 N; R50/53	E; T; N R: 2-21-23/25-41-43-48/22-50/53 S: (1/2-)3-12-26-35-36/37/39-45-61		
611-023-00-6	disodium 7-(4,6-dichloro-1,3,5-triazin-2-ylamino)-4-hydroxy-3-(4-(2-(sulfonatooxy)ethylsulfonyl)phenylazo)naphthalene-2-sulfonate		404-600-7	-	R43	X R: 43 S: (2-)22-24-37		
611-024-00-1	Benzidine based azo dyes; 4,4'-diarylazobiphenyl dyes, with the exception of those specified elsewhere in this	A	-	-	Carc. Cat. 2; R45	T R: 45		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	Annex					S: 53-45		
611-025-00-7	disodium 4-amino-3-[[4'-[(2,4-diaminophenyl)azo][1,1'-biphenyl]-4-yl]azo]-5-hydroxy-6-(phenylazo)naphthalene-2,7-disulphonate; C.I. Direct Black 38		217-710-3	1937-37-7	Carc. Cat. 2; R45 Repr. Cat. 3; R63	T R: 45-63 S: 53-45		
611-026-00-2	tetrasodium 3,3'-[[1,1'-biphenyl]-4,4'-diylbis(azo)]bis[5-amino-4-hydroxynaphthalene-2,7-disulphonate]; C.I. Direct Blue 6		220-012-1	2602-46-2	Carc. Cat. 2; R45 Repr. Cat. 3; R63	T R: 45-63 S: 53-45		
611-027-00-8	disodium 3,3'-[[1,1'-biphenyl]-4,4'-diylbis(azo)]bis(4-aminonaphthalene-1-sulphonate); C.I. Direct Red 28		209-358-4	573-58-0	Carc. Cat. 2; R45 Repr. Cat. 3; R63	T R: 45-63 S: 53-45		
611-028-00-3	C,C'-azodi(formamide)		204-650-8	123-77-3	R42 R44	Xn R: 42-44		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
						S: (2-)22-24-37		
611-029-00-9	<p><i>o</i>-dianisidine based azo dyes;</p> <p>4,4'-diary/azo-3,3'-dimethoxybiphenyl dyes with the exception of those mentioned elsewhere in this Annex</p>	A H	-	-	Carc. Cat. 2; R45	T R: 45 S: 53-45		
611-030-00-4	<p><i>o</i>-tolidine based dyes;</p> <p>4,4'-diary/azo-3,3'-dimethylbiphenyl dyes, with the exception of those mentioned elsewhere in this Annex</p>	A H	-	-	Carc. Cat. 2; R45	T R: 45 S: 53-45		
611-031-00-X	<p>4,4'-(4-iminocyclohexa-2,5-dienylidene)methylene)dianiline hydrochloride;</p> <p>C.I. Basic Red 9</p>		209-321-2	569-61-9	Carc. Cat. 2; R45	T R: 45 S: 53-45		
611-032-00-5	1,4,5,8-tetraaminoanthraquinone;		219-603-7	2475-45-8	Carc. Cat. 2; R45 Xi; R38-41	T R: 45-38-41-43		

1. INDEX NO	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	C.I. Disperse Blue 1				R43	S: 53-45			
611-033-00-0	hexasodium azoxybis(2,2'-disulfonatostilbene-4,4'-diylazo)-bis[5'-sulfonatobenzene-2,2'-diolato-O(2),O(2),N(1)]-copper(II)	[4,4''-	400-020-3	82027-60-9	N; R51-53	N R: 51/53 S: 61			
611-034-00-6	N-(5-(bis(2-methoxyethyl)amino)-2-((5-nitro-2,1-benzisothiazol-3-yl)azo)phenyl)acetamide		402-430-8	105076-77-5	R53	R: 53 S: 61			
611-035-00-1	tetralithium 6-amino-4-hydroxy-3-[7-sulfonato-4-(5-sulfonato-2-naphthylazo)-1-naphthylazo]naphthalene-2,7-disulfonate		403-660-1	107246-80-0	R43 N; R51-53	Xi; N R: 43-51/53 S: (2-)24-37-61			
611-036-00-7	2-(4-(5,6(or 6,7)-dichloro-1,3-benzothiazol-2-yl)azo)-N-methyl-m-to-luidino)ethyl acetate		405-440-0	-	R43	Xi R: 43			

1. INDEX NO	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
611-037-00-2	3(or 5)-(4-(N-benzyl-N-ethylamino)-2-methylphenylazo)-1,4-dimethyl-1,2,4-triazolium methylsulphate		406-055-0	124584-00-5	Xn; R22 Xi; R41 R43 N; R51-53	S: (2-)22-24-37 Xn; N R: 22-41-43-51/53 S: (2-)22-24-26-37/39-61		
611-038-00-8	1-trisodium hydroxynaphthalene-2-azo-4'(5',5"-dimethylbiphenyl)-4"-azo(4"-phenylsulfonyloxybenzene)-2,2",4-trisulfonate		406-820-9	-	Xi; R36	Xi R: 36 S: (2-)25-26		
611-039-00-3	7-[(4,6-dichloro-1,3,5-triazin-2-yl)amino]-4-hydroxy-3-(4-((2-sulfoxyethyl)sulfonyl)phenylazo)naphthalene-2-sulfonic acid		407-050-6	117715-57-8	R43	Xi R: 43 S: (2-)22-24-37		
611-040-00-9	3-(5-acetylamino-4-(4-[4,6-bis(3-diethylaminopropylamino)-		407-670-7	115099-58-6	N; R50-53	N		

1. INDEX NO	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	1,3,5-triazin-2-ylamino]phenylazo)-2-(2-methoxyethoxy)phenylazo)-6-amino-4-hydroxy-2-naphthalenesulfonic acid					R: 50/53 S: 60-61		
611-041-00-4	2-[[[4,6-bis[[3-(diethylamino)propyl]amino]-1,3,5-triazine-2-yl]amino]phenyl]azo]-N-(2,3-dihydro-2-oxo-1H-benzimidazol-5-yl)-3-oxobutanamide		407-680-1	98809-11-1	Xi; R41 R43 N; R51-53	Xi; N R: 41-43-51/53 S: (2-)24-26-37/39-61		
611-042-00-X	trisodium 5-amino-3-[5-(2-bromoacryloylamino)-2-sulfonatophenylazo]-4-hydroxy-6-(4-vinylsulfonylphenylazo)naphthalene-2,7-disulfonate		411-770-6	136213-71-3	R52-53	R: 52/53 S: 61		
611-043-00-5	A 2:1:1 mixture of: trisodium N(1'-N(2)N(1''')N(2'')-η-6-[2-amino-4(or 6)-hydroxy-(or 4-amino-2-hydroxy)phenylazo]-6''-(1-carbaniloyl)-2-hydroxyprop-1-enylazo)-5',5'''-disulfamoyl-3,3''-disulfonatobis(naphthalene-2,1'-azobenzene-1,2'-diolato-		402-850-1	-	Xi; R41 R52-53	Xi R: 41-52/53 S: (2-)26-39-61		

1. INDEX NO	International Substances Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	<p><i>O</i>(1),<i>O</i>(2')-chromate;</p> <p>trisodium <i>N</i>(1')-<i>N</i>(2):<i>N</i>(1''')-<i>N</i>(2'')-η-6,6''-bis(1-carbaniloyl)-2-hydroxyprop-1-enylazo)-5',5'''-disulfamoyl-3,3''-disulfonatobis(naphthalene-2,1'azobenzene-1,2'-diolato-<i>O</i>(1),<i>O</i>(2'))-chromate;</p> <p>trisodium <i>N</i>(1')-<i>N</i>(2):<i>N</i>(1''')-<i>N</i>(2'')-η-6,6''-bis[2-amino-4-(or 6)-hydroxy-(or 4-amino-2-hydroxy)phenylazo]5',5'''-disulfamoyl-3,3''-disulfonatobis(naphthalene-2,1'azobenzene-1,2'-diolato-<i>O</i>(1),<i>O</i>(2'))-chromate</p>		403-720-7	117527-94-3	N; R51-53	N R: 51/53 S: 61		
611-044-00-0	<p>A mixture of: <i>tert</i>-alkyl(C₁₂-C₁₄)ammonium bis[1-[(2-hydroxy-5-nitrophenyl)azo]-2-naphthalenolato(2-)]-chromate(1-);</p> <p><i>tert</i>-alkyl(C₁₂-C₁₄)ammonium bis[1-[(2-hydroxy-4-nitrophenyl)azo]-2-naphthalenolato(2-)]-chromate(1-);</p>							

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	<p><i>tert</i>-alkyl(C₁₂-C₁₄)ammonium bis[1-[[5-(1,1-dimethylpropyl)-2-hydroxy-3-nitrophenyl]azo]-2-naphthalenolato(2-)-]chromate(1-);</p> <p><i>tert</i>-alkyl(C₁₂-C₁₄)ammonium [[1-(2-hydroxy-5-nitrophenyl)azo]-2-naphthalenolato(2-)-][1-(2-hydroxy-5-nitrophenyl)azo]-2-naphthalenolato(2-)-]chromate(1-);</p> <p><i>tert</i>-alkyl(C₁₂-C₁₄)ammonium [[1-[[5-(1,1-dimethylpropyl)-2-hydroxy-3-nitrophenyl]azo]-2-naphthalenolato(2-)-][1-(2-hydroxy-5-nitrophenyl)azo]-2-naphthalenolato(2-)-]chromate(1-);</p> <p><i>tert</i>-alkyl(C₁₂-C₁₄)ammonium ((1-(4(or 5)-nitro-2-oxidophenylazo)-2-naphtholato)(1-(3-nitro-2-oxido-5-pentylphenylazo)-2-naphtholato)chromate(1-))</p>							

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
611-045-00-6	2-[4-[N-(4-acetoxybutyl)-N-ethyl]amino-2-methylphenylazo]-3-acetyl-5-nitrothiophene		404-830-8	-	R53	R: 53 S: 61		
611-046-00-1	4,4'-diamino-2-methylazobenzene		407-590-2	43151-99-1	T; R25 Xn; R48/22 R43 N; R50-53	T; N R: 25-43-48/22-50/53 S: (1/2-)22-28-36/37-45-60-61		
611-047-00-7	A 1:1 mixture of: 2-[[4-[N-ethyl-N-(2-acetoxyethyl)amino]phenyl]azo]-5,6-dichlorobenzothiazole; 2-[[4-[N-ethyl-N-(2-acetoxyethyl)amino]phenyl]azo]-6,7-dichlorobenzothiazole		407-890-3	111381-11-4	R53	R: 53 S: 61		
611-048-00-2	A (1:1) mixture of: 2-[[4-[bis(2-acetoxyethyl)amino]phenyl]azo		407-900-6	111381-12-5	R53			

1.	I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
]-5,6-dichlorobenzothiazole; 2-[[4-[bis(2-acetoxyethyl)amino]phenyl]azo]-6,7-dichlorobenzothiazole					R: 53 S: 61		
611-049-00-8		7-[4-(3-diethylaminopropylamino)-6-(3-diethylammonioethylamino)-1,3,5-triazin-2-ylamino]-4-hydroxy-3-(4-phenylazophenylazo)-naphthalene-2-sulfonate, acetic acid, lactic acid (2:1:1)			408-000-6	118658-98-3	Xn; R48/22 R43 R52-53	Xn R: 43-48/22-52/53 S: (2-)22-36/37-61		
611-051-00-9		2-(4-(N-ethyl-N-(2-hydroxyethyl)amino-2-methylphenyl)azo-6-methoxy-3-methyl-benzothiazolium chloride			411-110-7	136213-74-6	N; R50-53	N R: 50/53 S: 60-61		
611-052-00-4		monosodium aqua-[5-[[2,4-dihydroxy-5-[(2-hydroxy-3,5-dinitrophenyl)azo]phenyl]azo]-2-naphthalensulfonate], iron complex			400-720-9	-	R52-53	R: 52/53 S: 61		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
611-053-00-X	2,2'-azobis[2-methylpropanimidine]dihydrochloride		221-070-0	2997-92-4	Xn; R22 R43	Xn R: 22-43 S: (2-)24-37		
611-055-00-0	C.I. Disperse Yellow 3; N-[4-[(2-hydroxy-5-methylphenyl)azo]phenyl]acetamide		220-600-8	2832-40-8	Carc. Cat. 3; R40 R43	Xn R: 40-43 S: (2-)22-36/37-46		
611-056-00-6	C.I. Solvent Yellow 14; 1-phenylazo-2-naphthol		212-668-2	842-07-9	Carc. Cat. 3; R40 Muta. Cat. 3; R68 R43 R53	Xn R: 40-43-53-68 S: (2-)22-36/37-46-61		
611-057-00-1	6-hydroxy-1-(3-isopropoxypropyl)-4-methyl-2-oxo-5-[4-(phenylazo)phenylazo]-1,2-dihydro-3-pyridinecarbonitrile		400-340-3	85136-74-9	Carc. Cat. 2; R45 R53	T R: 45-53		

1.	I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
						S: 53-45-61				
611-058-00-7			(6-(4-hydroxy-3-(2-methoxyphenylazo)-2-sulfonato-7-naphthylamino)-1,3,5-triazin-2,4-diy)bis[(amino-1-methylethyl)ammonium]formate	402-060-7	108225-03-2	Carc. Cat. 2; R45 Xi; R41 N; R51-53	T; N R: 45-41-51/53 S: 53-45-61			
611-059-00-2			octasodium 2-(6-(4-chloro-6-(3-(N-methyl-N-(4-chloro-6-(3,5-disulfonato-2-naphthylazo)-1-hydroxy-6-naphthylamino)-1,3,5-triazin-2-yl)aminomethyl)phenylamino)-1,3,5-triazin-2-ylamino)-3,5-disulfonato-1-hydroxy-2-naphthylazo)naphthalene-1,5-disulfonate	412-960-1	148878-21-1	Xi; R41 R43 R52-53	Xi R: 41-43-52/53 S: (2-)22-24-26-37/39-61			
611-060-00-8			A mixture of: sodium 5-[8-[4-[4-[4-[7-(3,5-dicarboxylatophenylazo)-8-hydroxy-3,6-disulfonatophthalen-1-ylamino]-6-hydroxy-1,3,5-triazin-2-yl]-2,5-dimethylpiperazin-1-yl]-6-	413-180-4	-	Xi; R41	Xi R: 41 S: (2-)22-26-39			

1. I N D E X N O	International Substance Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	<p>hydroxy-1,3,5-triazin-2-ylamino]-1-hydroxy-3,6-disulfonatophthalen-2-ylazo]-isophthalate;</p> <p>ammonium 5-[8-[4-[4-[7-(3,5-dicarboxylatophenylazo)-8-hydroxy-3,6-disulfonatophthalen-1-ylamino]-6-hydroxy-1,3,5-triazin-2-yl]-2,5-dimethylpiperazin-1-yl]-6-hydroxy-1,3,5-triazin-2-ylamino]-1-hydroxy-3,6-disulfonatophthalen-2-ylazo]-isophthalate;</p> <p>5-[8-[4-[4-[4-[7-(3,5-dicarboxylatophenylazo)-8-hydroxy-3,6-disulfonatophthalen-1-ylamino]-6-hydroxy-1,3,5-triazin-2-yl]-2,5-dimethylpiperazin-1-yl]-6-hydroxy-1,3,5-triazin-2-ylamino]-1-hydroxy-3,6-disulfonatophthalen-2-ylazo]-isophthalic acid</p>		412-530-3	-	Xi; R41	Xi		
611-061-00-3	disodium 5-[5-[4-(5-chloro-2,6-difluoropyrimidin-4-							

1. I N D E X N O	International Substance Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	ylamino)benzamido]-2-sulfonatophenylazo]-1-ethyl-6-hydroxy-4-methyl-2-oxo-3-pyridylmethylsulfonate				R43	R: 41-43 S: (2-)22-24-26-37/39		
611-062-00-9	octasodium 2-(8-(4-chloro-6-(3-(4-chloro-6-(3,6-disulfonato-2-(1,5-disulfonatophthalen-2-ylazo)-1-hydroxynaphthalen-8-ylamino)-1,3,5-triazin-2-yl)aminomethyl)phenylamino)-1,3,5-triazin-2-ylamino)-3,6-disulfonato-1-hydroxynaphthalen-2-ylazo)naphthalene-1,5-disulfonate		413-550-5	-	Xi; R38-41	Xi R: 38-41 S: (2-)22-26-37/39		
611-063-00-4	trisodium [4-(8-acetylamino-3,6-disulfonato-2-naphthylazo)-4''-(6-benzoylamino-3-sulfonato-2-naphthylazo)-biphenyl-1,3,3'',1'''-tetraolato-O,O',O'',O''']copper(II)		413-590-3	164058-22-4	Carc. Cat. 2; R45	T R: 45 S: 53-45		
611-064-00-X	4-(3,4-dichlorophenylazo)-2,6-di-sec-butyl-phenol		410-600-8	124719-26-2	Xn; R48/22 Xi; R38	Xn; N R: 38-48/22-50/53		

1. INDEX NO	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
611-065-00-5	4-(4-nitrophenylazo)-2,6-di- <i>sec</i> -butyl-phenol		410-610-2	111850-24-9	N; R50-53 Xn; R48/22 Xi; R36/38 R43 N; R50-53	S: (2-)23-25-36/37-60-61 Xn; N R: 36/38-43-48/22-50/53 S: (2-)23-26-36/37-60-61		
611-066-00-0	tetrasodium 5-[4-chloro-6-(<i>N</i> -ethyl- <i>anilino</i>)-1,3,5-triazin-2-ylamino]-4-hydroxy-3-(1,5-disulfonatophthalen-2-ylazo)-naphthalene-2,7-disulfonate		411-540-5	130201-57-9	Xi; R41 R43 N; R51-53	Xi; N R: 41-43-51/53 S: (2-)22-24-26-37/39-61		
611-067-00-6	A mixture of: bis(tris(2-(2-hydroxy(1-methylethoxy)ethyl)ammonium) 7-anilino-4-hydroxy-3-(2-methoxy-5-methyl-4-(4-sulfonatophenylazo)phenylazo)		406-910-8	-	Xn; R22 Xi; R41	Xn R: 22-41-52/53		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	naphthalene-2-sulfonate; bis(tris(2-(2-hydroxy(2-methyl)ethoxy)ethyl)ammonium) 7-aniino-4-hydroxy-3-(2-methoxy-5-methyl-4-(4-sulfonatophenylazo)phenylazo) naphthalene-2-sulfonate				R52-53	S: (2-)26-36/39-61		
611-068-00-1	tetrasodium 4-amino-3,6-bis(5-[4-chloro-6-(2-hydroxyethylamino)-1,3,5-triazin-2-ylamino]-2-sulfonatophenylazo)-5-hydroxynaphthalene-2,7-disulfonate		400-690-7	85665-98-1	N; R51-53	N R: 51/53 S: 61		
611-069-00-7	N,N-di-[poly(oxyethylene)-co-poly(oxypropylene)]-4-[(3,5-dicyano-4-methyl-2-thienyl)azo]-3-methylamine		413-380-1	-	N; R51-53	N R: 51/53 S: 61		
611-070-00-2	A mixture of: disodium (6-(4-anisidino)-3-sulfonato-2-(3,5-dinitro-2-oxidophenylazo)-1-naphtholato)(1-(5-chloro-2-oxidophenylazo)-2-naphtholato)chromate(1-);		405-665-4	-	R43 N; R50-53	Xi; N R: 43-50/53 S: (2-)24-37-60-61		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	trisodium bis(5-(4-anisidino)-3-sulfonato-2-(3,5-dinitro-2-oxidophenylazo)-1-naphtholato)chromate(1-)							
611-071-00-8	tris(tetramethylammonium) 5-hydroxy-1-(4-sulphonatophenyl)-4-(4-sulphonatophenylazo)pyrazole-3-carboxylate		406-073-9	131013-81-5	T; R25 R52-53	T R: 25-52/53 S: (1/2-)37-45-61		
611-072-00-3	2,4-bis[2,2'-[2-(N,N-dimethylamino)ethoxy]carbon yl]phenylazo]-1,3-dihydroxybenzene, dihydrochloride		407-010-8	118208-02-9	Xn; R22 Xi; R41 N; R51-53	Xn; N R: 22-41-51/53 S: (2-)26-39-61		
611-073-00-9	dimethyl 3,3'-(N-(4-(4-bromo-2,6-dicyanophenylazo)-3-hydroxyphenyl)imino)dipropionate		407-310-9	122630-55-1	R53	R: 53 S: 61		
611-074-00-4	A mixture of: sodium/potassium (3-(4-(5-(5-chloro-2,6-difluoropyrimidin-4-		407-100-7	-	R43	Xi		

1. I N D E X N O	International Substance Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	ylamino)-2-methoxy-3-sulfonatophenylazo)-2-oxidophenylazo)-2,5,7-trisulfonato-4-naphtholato)copper(II); sodium/potassium (3-(4-(5-(5-chloro-4,6-difluoropyrimidin-2-ylamino)-2-methoxy-3-sulfonatophenylazo)-2-oxidophenylazo)-2,5,7-trisulfonato-4-naphtholato)copper(II)					R: 43 S: (2-)22-24-37		
611-075-00-X	A 2:1 mixture of: tris(3,5,5-trimethylhexylammonium) 4-amino-3-(4-(4-(2-amino-4-hydroxyphenylazo)anilino)-3-sulfonatophenylazo)-5,6-dihydro-5-oxo-6-phenylhydrazononaphthalene-2,7-disulfonate; tris(3,5,5-trimethylhexylammonium) 4-amino-3-(4-(4-(4-amino-2-hydroxyphenylazo)anilino)-3-sulfonatophenylazo)-5,6-dihydro-5-oxo-6-phenylhydrazononaphthalene-		406-000-0	-	Xi; R41 N: R51-53	Xi; N R: 41-51/53 S: (2-)26-39-61		

1.	I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
			2,7-disulfonate							
	611-076-00-5		3-(2,6-dichloro-4-nitrophenylazo)-1-methyl-2-phenylindole		406-280-4	117584-16-4	N; R50-53	N R: 50/53 S: 60-61		
	611-077-00-0		dilithium disodium (5,5'-diamino-(μ,4,4'-dihydroxy-1,2-κ-2,04,04',3,3'-[3,3',3'-dihydroxy-1,2-κ-2-O3,03'-biphenyl-4,4'-ylenebisazo-1,2-(N3,N4-η: N3',N4'-η)]-dinaphthalene-2,7-disulfonato(8))dicuprate(2-)		407-230-4	126637-70-5	Xn; R22 R43	Xn R: 22-43 S: (2-)22-24-37		
	611-078-00-6		(2,2'-(3,3'-dioxidobiphenyl-4,4'-diyldiazo)bis(6-(4-(3-(diethylamino)propylamino)-6-(3-(diethylammonio)propylamino)-1,3,5-triazin-2-ylamino)-3-sulfonato-1-naphtholato))dicopper(II) acetate lactate		407-240-9	159604-94-1	R43 N; R51-53	Xi; N R: 43-51/53 S: (2-)22-24-37-61		
	611-079-00-1		disodium 7-[4-chloro-6-(N-ethyl-o-toluidino)-1,3,5-triazin-2-ylamino]-4-hydroxy-3-(4-		410-390-8	147703-64-8	Xi; R41	Xi		

1. INDEX NO	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	methoxy-2-sulfonatophenylazo)-2-naphthalenesulfonate					R: 41 S: (2-)22-26-39		
611-080-00-7	sodium 3-(2-acetamido-4-(2-hydroxybutoxy)phenylazo)phenylazo)benzenesulfonate		410-150-2	147703-65-9	R43	Xi R: 43 S: (2-)22-24-37		
611-081-00-2	tetrasodium [7-(2,5-dihydroxy-KO2-7-sulfonato-6-[4-(2,5,6-trichloro-pyrimidin-4-ylamino)phenylazo]-(N1,N7-N)-1-naphthylazo)-8-hydroxy-KO8-naphthalene-1,3,5-trisulfonato(6-)]cuprate(II)		411-470-5	141048-13-7	R43 R52-53	Xi R: 43-52/53 S: (2-)22-24-37-61		
611-082-00-8	A mixture of: pentasodium bis(1-(3(or 5)-(4-anilino-3-sulfonatophenylazo)-4-hydroxy-2-oxidophenylazo)-6-nitro-4-sulfonato-2-naphtholato)ferrate(1-); pentasodium [(1-(3-(4-anilino-3-sulfonatophenylazo)-4-hydroxy-2-oxidophenylazo)-6-nitro-4-sulfonato-2-		407-570-3	-	N; R51-53	N R: 51/53 S: 61		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	naphtholato)-(5-(4-anilino-3-sulfonatophenylazo)-4-hydroxy-2-oxidophenylazo)-6-nitro-4-sulfonato-2-naphtholato]ferrate(1-)							
611-083-00-3	A mixture (1:1) of: 2-[N-ethyl-4-[(5,6-dichlorobenzothiazol-2-yl)azo]- <i>m</i> -toluidino]ethyl acetate; 2-[N-ethyl-4-[(6,7-dichlorobenzothiazol-2-yl)azo]- <i>m</i> -toluidino]ethyl acetate		411-560-4	-	T; R48/25 R43 N; R51-53	T; N R: 43-48/25-51/53 S: (1/2-)22-36/37-45-61		
611-084-00-9	A mixture of: <i>N</i> -(4-chlorophenyl)-4-(2,5-dichloro-4-(dimethylsulfamoyl)phenylazo)-3-hydroxy-2-naphthalenecarboxamide; <i>N</i> -(4-chlorophenyl)-4-(2,5-dichloro-4-(methylsulfamoyl)phenylazo)-3-hydroxy-2-naphthalenecarboxamide		412-550-2	-	R53	R: 53 S: 61		
611-085-00-4	A mixture of: 3-cyano-5-(2-cyano-4-nitro-phenylazo)-2-(2-		411-880-4	-	R43	Xi; N		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	hydroxy-ethylamino)-4-methyl-6-[3-(2-phenoxyethoxy)propylamino]pyridine; 3-cyano-5-(2-cyano-4-nitrophenylazo)-6-(2-hydroxyethylamino)-4-methyl-2-[3-(2-phenoxyethoxy)propylamino]pyridine; 3-cyano-5-(2-cyano-4-nitrophenylazo)-2-amino-4-methyl-6-[3-(3-hydroxypropoxy)propylamino]pyridine; 3-cyano-5-(2-cyano-4-nitrophenylazo)-6-amino-4-methyl-2-[3-(3-methoxypropoxy)propylamino]pyridine				N: R51-53	R: 43-51/53 S: (2-)24-37-61		
611-086-00-X	monolithium 5-[[2,4-dihydroxy-5-[(2-hydroxy-3,5-dinitrophenyl)azo]phenyl]azo]-2-naphthalenesulfonate], iron complex, monohydrate		411-360-7	-	R52-53	R: 52/53 S: 61		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
611-087-00-5	A mixture of: 3-(5-cyano-1,6-dihydro-1,4-dimethyl-2-hydroxyl-6-oxo-3-pyridinyl)azo)-benzoyloxy-2-phenoxyethane; 3-(5-cyano-1,6-dihydro-1,4-dimethyl-2-hydroxy-6-oxo-3-pyridinyl)azo)-benzoyloxy-2-ethyloxy-2-(ethylphenol)		411-710-9	-	R53	R: 53 S: 61		
611-088-00-0	A mixture of: trilitium 4-amino-3-((4-((4-(2-amino-4-hydroxyphenyl)azo)phenyl)amino)-3-sulfo)phenyl)azo)-5-hydroxy-6-(phenylazo)naphthalene-2,7-disulfonate; trilitium 4-amino-3-((4-((4-((4-amino-2-hydroxyphenyl)azo)phenyl)amino)-3-sulfo)phenyl)azo)-5-hydroxy-6-(phenylazo)naphthalene-2,7-disulfonate		411-890-9	-	Xn; R22 Xi; R41 R52-53	Xn R: 22-41-52/53 S: (2-)22-26-39-61		
611-089-00-6	2-((4-(ethyl-(2-hydroxyethyl)amino)-2-methylphenyl)azo)-6-methoxy-		411-100-2	136213-73-5	Xn; R48/22	Xn; N		

1.	I	N	D	E	X	N	O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
								3-methyl-benzothiazolium methylsulfate					R43 N; R50-53	R: 43-48/22-50/53 S: (2-)22-36/37-60-61		
611-090-00-1								2,5-dibutoxy-4-(morpholin-4-yl)benzediazonium methylbenzenesulfonate			413-290-2	93672-52-7	F; R11 Xn; R22 Xi; R41 R43 R52-53	F; Xn R: 11-22-41-43-52/53 S: (2-)12-22-24-26-37/39-47-61		
611-091-00-7								sodium (1,0-1,95)/lithium (0,05-1) 5-((5-(5-chloro-6-fluoro-pyrimidin-4-yl)amino)-2-sulfonatophenyl)azo)-1,2-dihydro-6-hydroxy-1,4-dimethyl-2-oxo-3-pyridinemethylsulfonate			413-470-0	134595-59-8	R43	Xi R: 43 S: (2-)22-24/25-37		
611-092-00-2								<i>tert</i> -tridecyl/tetradecyl)-ammonium bis(3-(4-((5-(1,1-			413-210-6	-	N; R51-53	N		

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
		dimethyl-propyl)-2-hydroxy-3-nitrophenylazo)-3-methyl-5-hydroxy-(1H)pyrazol-1-yl)benzenesulfonamidato)chromate					R: 51/53 S: 61		
611-093-00-8		sodium 2-(4-(4-fluoro-6-(2-sulfo-ethylamino)-[1,3,5]triazin-2-ylamino)-2-ureido-phenylazo)-5-(4-sulphenylazo)benzene-1-sulfonate		410-770-3	146177-84-6	R43	Xi R: 43 S: (2-)22-24-37		
611-094-00-3		A mixture (50:50) of: 2-[2-acetylamino-4-[N,N-bis[2-ethoxy-carbonyloxyethyl]amino]phenylazo]-5,6-dichloro-1,3-benzothiazole; 2-[2-acetylamino-4-[N,N-bis[2-ethoxy-carbonyloxyethyl]amino]phenylazo]-6,7-dichloro-1,3-benzotriazole		411-600-0	143145-93-1	R53	R: 53 S: 61		
611-095-00-9		hexasodium 1,1'-[(1-amino-8-hydroxy-3,6-disulfonate-2,7-naphthalenediyl)bis(azo(4-sulfonate-1,3-phenyl)imino)]-6-		412-240-7	89797-03-5	N: R51-53	N R: 51/53		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	[(4-chloro-3-sulfonatophenylamino)-1,3,5-triazin-2,4-diy]]bis[3-carboxypyridinium]dihydroxide					S: 22-61		
611-096-00-4	methyl N-[3-acetylamino)-4-(2-cyano-4-nitrophenylazo)phenyl]-N-[(1-methoxy)acetyl]glycinate		413-040-2	149850-30-6	R43	Xi R: 43 S: (2-)22-24-37		
611-097-00-X	A mixture of isomers of iron (1.2) complexes of a mixture of: isomers of: 1,3-dihydroxy-4-[(5-phenylaminosulfonyl)-2-hydroxyphenylazo]- <i>n</i> -(5-amino-sulfonyl-2-hydroxyphenylazo)benzene (<i>n</i> =2,5,6); isomers of: 1,3-dihydroxy-4-[(5-phenylaminosulfonyl)-2-hydroxyphenylazo]- <i>n</i> -[4-(4-nitro-2-sulfonylamino)phenylazo]benzene (<i>n</i> =2,5,6)		414-150-3	-	R43 N: R51-53	Xi; N R: 43-51/53 S: (2-)22-24-37-61		
611-098-00-5	tetrakis(tetramethylammonium) 3,3'-(6-(2-		405-950-3	131013-83-7	T; R25	T		

1.	I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
			hydroxyethylamino)1,3,5-triazine-2,4-diylobisimino(2-methyl-4,1-phenyleneazo))bisanaphthalene-1,5-disulfonate				R52-53	R: 25-52/53 S: (1/2-)37-45-61		
611-099-00-0		(methylenebis(4,1-phenylenazo(1-(3-(dimethylamino)propyl)-1,2-dihydro-6-hydroxy-4-methyl-2-oxopyridine-5,3-diyll)))-1,1'-dipyridinium dichloride			401-500-5	-	Carc. Cat. 2; R45 N; R51-53	T; N R: 45-51/53 S: 53-45-61		
611-100-00-4		potassium sodium 3,3'-(3(or4)-methyl-1,2-phenylenebis(imino(6-chloro)-1,3,5-triazine-4,2-diylimino(2-acetamido-5-methoxy)-4,1-phenylenazo)dinaphthalene-1,5-disulfonate			403-810-6	140876-13-7	Xi; R41	Xi R: 41 S: (2-)26-39		
611-101-00-X		2-(4-chloro-3-cyano-5-formyl-2-thienyl)azo-5'-diethylaminoacetamide			405-200-5	104366-25-8	R43	Xi R: 43 S: (2-)22-24-37		
611-103-00-0		trisodium (1-(3-carboxylato-2-oxido-5-sulfonatophenylazo)-5-			407-110-1	-	Xi; R41	Xi; N		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	hydroxy-7-sulfonatophthalen-2-amido)nicke(II)				R43 N; R51-53	R: 41-43-51/53 S: (2-)24-26-37/39-61		
611-104-00-6	A mixture of: trisodium (2,4(or 2,6 or 4,6)-bis(3,5-dinitro-2-oxidophenylazo)-5-hydroxyphenolato)(2(or 4or 6)-(3,5-dinitro-2-oxidophenylazo)-5-hydroxy-4(or 2or 6)-(4-(4-nitro-2-nitroamino)phenylazo)phenolato)ferrate(1-); trisodium bis(2,4(or 2,6 or 4,6)-bis(3,5-dinitro-2-oxidophenylazo)-5-hydroxyphenolato)ferrate(1-); trisodium (2,4(or 2,6 or 4,6)-bis(3,5-dinitro-2-oxidophenylazo)-5-hydroxyphenolato)(2(or 4 or 6)-(3,5-dinitro-2-oxidophenylazo)-5-hydroxy-4(or 2 or 6)-(4-nitro-2-sulfonatophenylazo)phenolato)f		406-870-1	-	R43 N; R51-53	Xi; N R: 43-51/53 S: (2-)24-37-61		

1. I N D E X N O	International Substance Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	errate(1-); trisodium (2,4(or 2,6 or 4,6)-bis(3,5-dinitro-2-oxidophenylazo)-5-hydroxyphenolato)(2(or 4 or 6)-(3,5-dinitro-2-oxidophenylazo)-5-hydroxy-4(or 2 or 6)-(3-sulfonatophenylazo)phenolato) ferrate(1-); disodium 3,3'-(2,4-dihydroxy-1,3(or 1,5 or 3,5)-phenylenediazo)dibenzenesulfonate							
611-105-00-1	sodium 4-(4-chloro-6-(N-ethylamino)-1,3,5-triazin-2-ylamino)-2-(1-(2-chlorophenyl)-5-hydroxy-3-methyl-1H-pyrazol-4-ylazo)benzenesulfonate		407-800-2	136213-75-7	R43 N: R51-53	Xi; N R: 43-51/53 S: (2-)22-24-37-61		
611-106-00-7	hexasodium 4,4'-dihydroxy-3,3'-bis[2-sulfonato-4-(4-sulfonatophenylazo)phenylazo]-7,7'-[p-phenylenebis[imino(6-chloro-1,3,5-triazine-4,2-diy)imino]]dinaphthalene-2-		410-180-6	-	Xi; R41	Xi R: 41 S: (2-)26-39		

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	sulfonate								
611-107-00-2	potassium sodium 4-(4-chloro-6-(3,6-disulfonato-7-(5,8-disulfonato-naphthalen-2-ylazo)-8-hydroxy-naphthalen-1-ylamino)-1,3,5-triazin-2-ylamino)-5-hydroxy-6-(4-(2-sulfatoethanesulfonyl)-phenylazo)-naphthalene-1,7-disulfonate	412-490-7		-	R43	Xi R: 43 S: (2-)22-24-37			
611-108-00-8	disodium 5-((4-(4-chloro-3-sulfonatophenylazo)-1-naphthylazo)-8-(phenylamino)-1-naphthalenesulfonate	413-600-6		6527-62-4	R52-53	R: 52/53 S: 61			
611-109-00-3	Reaction products of copper(II) sulfate and tetrasodium 2,4-bis[6-(2-methoxy-5-sulfonatophenylazo)-5-hydroxy-7-sulfonato-2-naphthylamino]-6-(2-hydroxyethylamino)-1,3,5-triazine (2.1)	407-710-3		-	N; R51-53	N R: 51/53 S: 61			
611-110-00-9	tetra-sodium/lithium 4,4'-bis-(8-amino-3,6-disulfonato-1-	408-210-8		124605-82-9	R43	Xi; N			

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	naphthol-2-ylazo)-3-methylazobenzene					N: R51-53	R: 43-51/53 S: (2-)24-28-37-61		
611-111-00-4	disodium 2-[[4-(2-chloroethylsulfonyl)phenyl]-(2-hydroxy-5-sulfo-3-[3-(2-(2-sulfooxy)ethylsulfonyl)ethylazolo]-4-sulfobenzoato(3-)cuprate(1-)]	414-230-8		-	R43	Xi R: 43 S: (2-)22-24-37			
611-112-00-X	tetrasodium 4-hydroxy-5-[4-[3-(2-sulfaethanesulfonyl)phenylamino]-6-morpholin-4-yl]-1,3,5-triazin-2-ylamino]-3-(1-sulfonatophthalen-2-ylazo)naphthalene-2,7-disulfonate	413-070-6		-	R43	Xi R: 43 S: (2-)22-24-37			
611-113-00-5	lithium sodium (2-(((5-(2,5-dichlorophenyl)azo)-2-hydroxyphenyl)methylene)amino)benzoato(2-))O-((4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo)-5-sulfobenzoato(3-) chromate(2-)	414-280-0		149626-00-6	N: R51-53	N R: 51/53 S: 24/25-61			

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
611-114-00-0	lithium sodium (4-((5-chloro-2-hydroxyphenyl)azo)-2,4-dihydro-5-methyl-3H-pyrazol-3-onato(2-))3-((4,5-dihydro-3-methyl-1-(4-methylphenyl)-5-oxo-1H-pyrazol-4-yl)azo)-4-hydroxy-5-nitrobenzenesulfonato(3-))chromate(2-)		414-250-7	149564-66-9	Xn; R22 Xi; R41 R52-53	Xn R: 22-41-52/53 S: (2-)22-26-39-61		
611-115-00-6	trilithium bis(4-((4-(diethylamino)-2-hydroxyphenyl)azo)-3-hydroxy-1-naphthalenesulfonato(3-))chromate(3-)		414-290-5	149564-65-8	Xn; R22 R52-53	Xn R: 22-52/53 S: (2-)22-61		
611-116-00-1	A mixture of: trisodium 5-((4-chloro-6-[[2-(2,6-dichloro-5-cyanopyrimidin-4-ylamino)propylamino]-1,3,5-triazin-2-ylamino]-4-hydroxy-3-(1-sulfonatophthalene-2-ylazo)-naphthalene-2,7-disulfonate; trisodium 5-((4-chloro-6-[[2-(2,6-dichloro-5-cyanopyrimidin-4-ylamino)-1-methyl-ethylamino]-1,3,5-triazin-2-ylamino]-4-hydroxy-		414-620-8	-	Xi; R41 R43	Xi R: 41-43 S: (2-)22-24-26-37/39		

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
		3-(1-sulfonatophthalene-2-ylazo)-naphthalene-2,7-disulfonate; trisodium 5-(4-chloro-6-[2-(4,6-dichloro-5-cyanopyrimidin-2-ylamino)propylamino]-1,3,5-triazin-2-ylamino)-4-hydroxy-3-(1-sulfonatophthalen-2-ylazo)-naphthalene-2,7-disulfonate; trisodium 5-(4-chloro-6-[2-(4,6-dichloro-5-cyanopyrimidin-2-ylamino)-1-methyl-ethylamino]-1,3,5-triazin-2-ylamino)-4-hydroxy-3-(1-sulfonatophthalen-2-ylazo)-naphthalene-2,7-disulfonate							
611-117-00-7		1,3-bis(6-fluoro-4-[1,5-disulfo-4-(3-aminocarbonyl-1-ethyl)-6-hydroxy-4-methyl-pyrid-2-on-5-ylazo]-phenyl-2-ylamino)-1,3,5-triazin-2-ylamino)propane lithium-, sodium salt		413-100-3	149850-29-3	R43	Xi R: 43 S: (2)-22-24-37		
611-118-00-2		sodium 1,2-bis[4-[4-(4-		413-990-8	149850-31-7	R43	Xi		

1.	I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
			sulfophenylazo)-2-sulfophenylazo)-2-ureido-phenyl-amino]-6-fluoro-1,3,5-triazin-2-ylamino]-propane, sodium salt					R: 43 S: (2-)22-24-37		
611-119-00-8			tetrasodium 4-[4-chloro-6-(4-methyl-2-sulphophenylamino)-1,3,5-triazin-2-ylamino]-6-(4,5-dimethyl-2-sulphophenylazo)-5-hydroxynaphthalene-2,7-disulfonate		415-400-4	148878-22-2	Xi; R41 R43	Xi R: 41-43 S: (2-)22-24-26-37/39		
611-120-00-3			5-{4-[5-amino-2-[4-(2-sulfoxyethylsulfonyl)phenylazo]-4-sulfo-phenylamino]-6-chloro-1,3,5-triazin-2-ylamino]-4-hydroxy-3-(1-sulfo-naphthalen-2-ylazo)-naphthalene-2,7-disulfonicacid sodium salt		418-340-7	157707-94-3	Xi; R41 R52-53	Xi R: 41-52/53 S: (2-)22-26-39-61		
611-121-00-9			Main component 6 (isomer): asym. 1:2 Cr(III)-complex of: A: 3-hydroxy-4-(2-hydroxy-naphthalene-1-ylazo)naphthalene-1-sulfonic acid, Na-salt and B: 1-[2-hydroxy-5-(4-methoxy-phenylazo)phenylazo]naphthalene		417-280-9	30785-74-1	Xi; R41 N; R50-53	Xi; N R: 41-50/53 S: (2-)26-39-60-61		

1. I N D E X N O	International Substance Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	ne-2-ol; Main component 8 (isomer): asym. 1:2 Cf-complex of: A: 3-hydroxy-4-(2-hydroxy-naphthalene-1-ylazo)-naphthalene-1-sulfonic acid, Na-salt and B: 1-[2-hydroxy-5-(4-methoxy-phenylazo)-phenylazo]-naphthalene-2-ol							
611-122-00-4	hexasodium (di)N-(3-(4-[5-(5-amino-3-methyl-1-phenylpyrazol-4-yl-azo)-2,4-disulfo-anilino]-6-chloro-1,3,5-triazin-2-ylamino)phenyl)sulfamoyl[(di-sulfo)phthalocyaninato]nickel		417-250-5	151436-99-6	Xi; R41 R43	Xi R: 41-43 S: (2-)22-24-26-37/39		
611-123-00-X	3-(2,4-bis(4-(5-(4,6-bis(2-aminopropylamino)-1,3,5-triazin-2-ylamino)-4-hydroxy-2,7-disulfonaphthalen-3-yl)azo)phenylamino)-1,3,5-triazin-6-ylamino)propyldiethylammonium lactate		424-310-4	178452-66-9	Xi; R41	Xi R: 41 S: (2-)26-39		
611-124-00-5	A mixture of: pentasodium 5-amino-3-(5-[4-chloro-6-[4-(2-		424-320-9	180778-23-8	Xi; R41	Xi; N		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	<p>sulfoxyethoxysulfonato)phenyl amino]-1,3,5-triazin-2-ylamino}-2-sulfonatophenylazo)-6-[5-(2,3-dibromopropionylamino)-2-sulfonatophenylazo]-4-hydroxynaphthalene-2,7-disulfonate;</p> <p>pentasodium 5-amino-6-[5-(2-bromoacryloylamino)-2-sulfonatophenylazo]-3-(5-{4-chloro-6-[4-(2-sulfoxyethoxysulfonato)phenyl amino]-1,3,5-triazin-2-ylamino)-2-sulfonatophenylazo)-4-hydroxynaphthalene-2,7-disulfonate;</p> <p>tetrasodium 5-amino-3-[5-{4-chloro-6-[4-(vinylsulfonyl)phenylamino]-1,3,5-triazin-2-ylamino}-2-sulfonatophenylazo]-6-[5-(2,3-dibromopropionylamino)-2-sulfonatophenylazo]-4-hydroxynaphthalene-2,7-disulfonate</p>				N: R51-53	R: 41-51/53 S: (2)-26-39-61		

1. I N D E X N O	International Substance Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
611-125-00-0	A mixture of: Disodium 6-[3-carboxy-4,5-dihydro-5-oxo-4-sulfonatophenyl]pyrazolin-4-yl-azo]-3-[2-oxido-4-(ethensulfonyl)-5-methoxyphenylazo]-4-oxidonaphthalene-2-sulfonate copper (II) complex; Disodium 6-[3-carboxy-4,5-dihydro-5-oxo-4-sulfonatophenyl]pyrazolin-4-yl-azo]-3-[2-oxido-4-(2-hydroxyethylsulfonyl)-5-methoxyphenylazo]-4-oxidonaphthalene-2-sulfonate copper (II) complex		423-940-7	-	Xi; R41 N; R51-53	Xi; N R: 41-51/53 S: (2-)26-39-61		
611-126-00-6	2,6-bis-(2-(4-(4-amino-phenylamino)-phenylazo)-1,3-dimethyl-3 <i>H</i> -imidazolium)-4-dimethylamino-1,3,5-triazine, dichloride		424-120-1	174514-06-8	Xi; R41 N; R50-53	Xi; N R: 41-50/53 S: (2-)26-39-60-61		
611-127-00-1	pentasodium 4-amino-6-(5-(4-(2-ethyl-phenylamino)-6-(2-sulfoethanesulfonyl)-1,3,5-triazin-2-ylamino)-2-sulfonatophenylazo)-5-		423-790-2	-	R5 Xi; R41	Xi R: 5-41-43-52/53		

1.	I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
		hydroxy-3-(4-(2-sulfoethanesulfonyl)phenyl)azobenzene-2,7-disulfonate					R43 R52-53	S: (2-)22-26-36/37/39-41-61		
611-128-00-7		N,N'-bis[6-chloro-4-[6-(4-vinylsulfonylphenylazo)-2,7-disulfonicacid-5-hydroxynaphth-4-ylamino]-1,3,5-triazin-2-yl]-N-(2-hydroxyethyl)ethane-1,2-diamine, sodium salt			419-500-9	171599-85-2	Xi; R41 R43	Xi R: 41-43 S: (2-)22-24-26-37/39		
611-129-00-2		A mixture of: 5-[(4-[(7-amino-1-hydroxy-3-sulfo-2-naphthyl)azo]-2,5-diethoxyphenyl)azo]-2-[(3-phosphonophenyl)azo]benzoic acid; 5-[(4-[(7-amino-1-hydroxy-3-sulfo-2-naphthyl)azo]-2,5-diethoxyphenyl)azo]-3-[(3-phosphonophenyl)azo]benzoic acid			418-230-9	163879-69-4	E; R2 Repr. Cat. 3; R62 Xn; R48/22 R43 N; R51-53	E; Xn; N R: 2-43-48/22-62-51/53 S: (2-)26-35-36/37-61		
611-130-00-8		tetra-ammonium 2-[6-[7-(2-carboxylato-phenylazo)-8-hydroxy-3,6-disulfonato-1-			418-520-5	183130-96-3	Xi; R36	Xi; N		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	naphthylamino]-4-hydroxy-1,3,5-triazin-2-ylamino]benzoate				N; R50-53	R: 36-50/53 S: (2-)26-39-60-61		
611-131-00-3	2-[2-hydroxy-3-(2-chlorophenyl)carbamoyl]-1-naphthylazo]-7-[2-hydroxy-3-(3-methylphenyl)carbamoyl]-1-naphthylazo]fluoren-9-one		420-580-2	-	Repr. Cat. 2; R61 R53	T R: 61-53 S: 53-45-61		
611-132-00-9	pentasodium bis {7-[4-(1-butyl-5-cyano-1,2-dihydro-2-hydroxy-4-methyl-6-oxo-3-pyridylazo)phenyl]sulfonylamino]-5'-nitro-3,3'-disulfonatophthalene-2-azobenzene-1,2'-diolato} chromate (III)		419-210-2	-	Xi; R41 R52-53	Xi R: 41-52/53 S: (2-)26-39-61		
611-133-00-4	Product by process iron complex of azo dyestuffs obtained by coupling a mixture of diazotized 2-amino-1-hydroxybenzene-4-sulfanilide and 2-amino-1-hydroxybenzene-4-sulfonamide with resorcin, the obtained mixture being subsequently submitted to a second coupling		419-260-5	-	Xi; R41 N; R51-53	Xi; N R: 41-51/53 S: (2-)26-39-61		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	reaction with a mixture of diazotized 3-aminobenzene-1-sulfonic acid (metanilic acid) and 4'-amino-4-nitro-1,1'-diphenylamine-2-sulfonic acid and metallization with ferric chloride, sodium salt							
611-134-00-X	trisodium 2-{{[2-hydroxy-3-[4-chloro-6-[4-(2,3-dibromopropionylamino)-2-sulfonatophenylamino]-1,3,5-triazin-2-ylamino]-5-sulfonatophenylazo]-benzylidenehydrazino}-4-sulfonatobenzoate, copper complex		423-770-3	-	Xi; R41 N; R51-53	Xi; N R. 41-51/53 S: (2-)22-26-39-61		
611-135-00-5	Reaction product of: 2-[[4-amino-2-ureidophenylazo]-5-[(2-(sulfoxyethyl)sulfonyl]benzenesulfonic acid with 2,4,6-trifluoropyrimidine and partial hydrolysis to the corresponding vinylsulfonyl derivative, mixed potassium/sodium salt		424-250-9	-	Xi; R41 R52-53	Xi R. 41-52/53 S: (2-)26-39-61		
611-136-00-0	2-{{4-(2-ammoniopropylamino)-6-[4-hydroxy-3-(5-methyl-2-		424-260-3	-	Repr. Cat. 3; R62	Xn; N		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	methoxy-4-sulfamoylphenylazo)-2-sulfonatonaphth-7-ylamino]-1,3,5-triazin-2-ylamino)-2-aminopropyl formate				Xi; R41 N; R51-53	R: 41-62-51/53 S: (2-)22-26-36/37/39-61		
611-137-00-6	6- <i>tert</i> -butyl-7-chloro-3-tridecyl-7,7a-dihydro-1 <i>H</i> -pyrazolo[5,1-c]-1,2,4-triazole		419-870-1	159038-16-1	R53	R: 53 S: 61		
611-138-00-1	2-(4-aminophenyl)-6- <i>tert</i> -butyl-1 <i>H</i> -pyrazolo[1,5-b][1,2,4]triazole		415-910-7	152828-25-6	R43 N; R51-53	Xi; N R: 43-51/53 S: (2-)22-24-37-61		
611-140-00-2	azafenidin		-	68049-83-2	T; R48/22 Repr. Cat. 2; R61 Repr. Cat. 3; R62 N; R50-53	T; N R: 61-48/22-62-50/53 S: 53-45-60-61	C ≥ 0.025 %; N; R50/53 0.0025 % ≤ C < 0.025 %; N; R51/53 0.00025 % ≤ C < 0.0025 %; R52/53	

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
612-001-00-9	mono-methylamine; [1] di-methylamine; [2] tri-methylamine [3]		200-820-0 [1] 204-697-4 [2] 200-875-0 [3]	74-89-5 [1] 124-40-3 [2] 75-50-3 [3]	F+; R12 Xn; R20 Xi; R37/38-41	F+; Xn R: 12-20-37/38-41 S: (2-)16-26-39	C ≥ 5 %; Xn; R20-37/38-41 0,5 % ≤ C < 5 %; Xi; R36	5
612-001-01-6	mono-methylamine ...%; [1] di-methylamine ...%; [2] tri-methylamine ...% [3]	B	200-820-0 [1] 204-697-4 [2] 200-875-0 [3]	74-89-5 [1] 124-40-3 [2] 75-50-3 [3]	F+; R12 Xn; R20/22 C; R34	F+; C R: 12-20/22-34 S: (1/2-)3-16-26-29-36/37/39-45	C ≥ 15 %; C; R20/22-34 10 % ≤ C < 15 %; C; R34 5 % ≤ C < 10 %; Xi; R36/37/38	
612-002-00-4	ethylamine		200-834-7	75-04-7	F+; R12 Xi; R36/37	F+; Xi R: 12-36/37 S: (2-)16-26-29		
612-003-00-X	diethylamine		203-716-3	109-89-7	F; R11	F; C	C ≥ 25 %; C; R20/21/22-35	

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
				Xn; R20/21/22 C; R35	R: 11-20/21/22-35 S: (1/2-3)-16-26-29-36/37/39-45	10% ≤ C < 25 %; C; R35 5% ≤ C < 10 %; C; R34 1% ≤ C < 5 %; Xi; R36/37/38			
612-004-00-5	triethylamine		204-469-4	121-44-8 F; R11 Xn; R20/21/22 C; R35	F; C R: 11-20/21/22-35 S: (1/2-3)-16-26-29-36/37/39-45	C ≥ 25 %; C; R20/21/22-35 10% ≤ C < 25 %; C; R35 5% ≤ C < 10 %; C; R34 1% ≤ C < 5 %; Xi; R36/37/38			
612-005-00-0	butylamine		203-699-2	109-73-9 F; R11 Xn; R20/21/22 C; R35	F; C R: 11-20/21/22-35 S: (1/2-3)-16-26-29-36/37/39-45	C ≥ 25 %; C; R20/21/22-35 10% ≤ C < 25 %; C; R35 5% ≤ C < 10 %; C; R34 1% ≤ C < 5 %; Xi; R36/37/38			

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
612-006-00-6	ethylenediamine; 1,2-diaminoethane		203-468-6	107-15-3	R10 Xn; R21/22 C; R34 R42/43	C R: 10-21/22-34-42/43 S: (1/2-)23-26-36/37/39-45	C ≥ 25 %; C; R21/22-34-42/43 10 % ≤ C < 25 %; C; R34-42/43 2 % ≤ C < 10 %; Xn; R36/38-42/43 1 % ≤ C < 2 %; Xn; R42/43	
612-007-00-1	2-aminopropane; isopropylamine		200-860-9	75-31-0	F+; R12 Xi; R36/37/38	F+; Xi R: 12-36/37/38 S: (2-)16-26-29		
612-008-00-7	aniline		200-539-3	62-53-3	Carc. Cat. 3; R40 Muta. Cat. 3; R68 T; R23/24/25-48/23/24/25 Xi; R41	T; N R: 23/24/25-40-41-43-48/23/24/25-68-50 S: (1/2-)26-27-36/37/39-45-46-61-63	C ≥ 25 %; T; N; R23/24/25-40-41-43-48/23/24/25-50-68 10 % ≤ C < 25 %; T; R20/21/22-40-41-43-48/23/24/25-68 1 % ≤ C < 10 %; T; R20/21/22-40-43-48/23/24/25-68	

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
						R43 N; R50		0,2 % ≤ C < 1 %; Xn; R48/20/21/22	
612-009-00-2	salts of aniline		A	-	-	Carc. Cat. 3; R40 Muta. Cat. 3; R68 T; R23/24/25 Xi; R41 R43 N; R50	T; N R: 23/24/25-40-41-43-48/23/24/25-68-50 S: (1/2-)26-27-36/37/39-45-61-63	C ≥ 25 %: T; N; R23/24/25-40-41-43-48/23/24/25-50-68 10 % ≤ C < 25 %: T; R20/21/22-40-41-43-48/23/24/25-68 1 % ≤ C < 10 %: T; R20/21/22-40-43-48/23/24/25-68 0,2 % ≤ C < 1 %: Xn; R48/20/21/22	
612-010-00-8	chloroanilines (with exception of those specified elsewhere in this Annex)		C	-	-	T; R23/24/25 R33 N; R50-53	T; N R: 23/24/25-33-50/53 S: (1/2-)28-36/37-45-60-61		

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
612-011-00-3	4-nitrosoaniline		211-535-6	659-49-4	Xn; R20/21/22	Xn R: 20/21/22 S: (2-)25-28			
612-012-00-9	<i>o</i> -nitroaniline; [1] <i>m</i> -nitroaniline; [2] <i>p</i> -nitroaniline [3]	C	201-855-4 [1] 202-729-1 [2] 202-810-1 [3]	88-74-4 [1] 99-09-2 [2] 100-01-6 [3]	T; R23/24/25 R33 R52-53	T R: 23/24/25-33-52/53 S: (1/2-)28-36/37-45-61			
612-013-00-4	3-aminobenzene acid; metanilic acid	sulphonic	204-473-6	121-47-1	Xn; R20/21/22	Xn R: 20/21/22 S: (2-)25-28			
612-014-00-X	sulphanilic acid; 4-aminobenzenesulphonic acid		204-482-5	121-57-3	Xi; R36/38 R43	Xi R: 36/38-43			

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
							S: (2-)24-37		
612-015-00-5	<i>N</i> -methylamine		202-870-9	100-61-8	T; R23/24/25 R33 N; R50-53	T; N R: 23/24/25-33-50/53 S: (1/2-)28-36/37-45-60-61			
612-016-00-0	<i>N,N</i> -dimethylaniline		204-493-5	121-69-7	Care. Cat. 3; R40 T; R23/24/25 N; R51-53	T; N R: 23/24/25-40-51/53 S: (1/2-)28-36/37-45-61			
612-017-00-6	<i>N</i> -methyl- <i>N</i> ,2,4,6-tetranitroaniline; tetryl		207-531-9	479-45-8	E; R2 T; R23/24/25 R33	E; T R: 2-23/24/25-33 S: (1/2-)35-45			

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
612-018-00-1	bis(2,4,6-trinitrophenyl)amine; hexyl		205-037-8	131-73-7	E; R2 T+; R26/27/28 R33 N; R51-53	E; T+; N R: 2-26/27/28-33-51/53 S: (1/2-)35-36-45-61			
612-019-00-7	dipicrylamine, ammonium salt		220-639-0	2844-92-0	E R1 T+; R26/27/28 R33 N; R51-53	E; T+; N R: 1-26/27/28-33-51/53 S: (1/2-)28-36/37-45-61			
612-020-00-2	1-naphthylamine		205-138-7	134-32-7	Xn; R22 N; R51-53	Xn; N R: 22-51/53			

1.	I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
612-022-00-3	2-naphthylamine	E	202-080-4	91-59-8	Carc. Cat. 1; R45 Xn; R22 N; R51-53	T; N R: 45-22-51/53 S: 53-45-61	S: (2-)24-61	C ≥ 25 %; T, N; R45-22-51/53 2,5 % ≤ C < 25 %; T; R45-52/53 0,01 % ≤ C < 2,5 %; T; R45		
612-023-00-9	phenylhydrazine; [1] phenylhydrazinium chloride; [2] phenylhydrazine hydrochloride; [3] phenylhydrazinium sulphate (2:1) [4]	E	202-873-5 [1] 200-444-7 [2] 248-259-0 [3] 257-622-2 [4]	100-63-0 [1] 59-88-1 [2] 27140-08-5 [3] 52033-74-6 [4]	Carc. Cat. 2; R45 Muta. Cat. 3; R68 T; R23/24/25- 48/23/24/25 Xi; R36/38 R43 N; R50	T; N R: 45-23/24/25-36/38-43- 48/23/24/25-68-50 S: 53-45-61				
612-024-00-4	<i>m</i> -toluidine;		203-583-1	108-44-1	T; R23/24/25	T; N				

1. INDEX NO	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	3-aminotoluene				R33 N: R50	R: 23/24/25-33-50 S: (1/2-)28-36/37-45-61			
612-025-00-X	nitrotoluidines, with the exception of those specified elsewhere in this Annex	C	-	-	T; R23/24/25 R33 N: R51-53	T; N R: 23/24/25-33-51/53 S: (1/2-)28-36/37-45-61			
612-026-00-5	diphenylamine		204-539-4	122-39-4	T; R23/24/25 R33 N: R50-53	T; N R: 23/24/25-33-50/53 S: (1/2-)28-36/37-45-60-61			
612-027-00-0	xylylides with the exception of those specified elsewhere in this Annex; dimethyl anilines with the	C	-	-	T; R23/24/25 R33	T; N R: 23/24/25-33-51/53			

1.	I	N	D	E	X	N	O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
								exception of those specified elsewhere in this Annex				N; R51-53	S: (1/2-)28-36/37-45-61		
612-028-00-6								<i>p</i> -phenylenediamine		203-404-7	106-50-3	T; R23/24/25 Xi; R36 R43 N; R50-53	T+; N R: 23/24/25-36-43-50/53 S: (1/2-)28-36/37-45-60-61		
612-029-00-1								benzene-1,4-diamine dihydrochloride; <i>p</i> -phenylenediamine dihydrochloride		210-834-9	624-18-0	T; R23/24/25 Xi; R36 R43 N; R50-53	T; N R: 23/24/25-36-43-50/53 S: (1/2-)28-36/37-45-60-61		
612-030-00-7								2-methyl- <i>p</i> -phenylenediamine sulphate [1]		210-431-8 [1]	615-50-9 [1]	T; R25	T; N		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
			228-871-4 [2]	6369-59-1 [2]	Xn; R20/21 R43 N; R51-53	R: 20/21-25-43-51/53 S: (1/2-)24-37-45-61		
612-031-00-2	<i>N,N</i> -dimethylbenzene-1,3-diamine; [1] 4-amino- <i>N,N</i> -dimethylaniline; 3-amino- <i>N,N</i> -dimethylaniline [2]	C	220-623-3 [1] 202-807-5 [2]	2836-04-6 [1] 99-98-9 [2]	T; R23/24/25	T R: 23/24/25 S: (1/2-)28-45		
612-032-00-8	<i>N,N,N',N'</i> -tetramethyl- <i>p</i> -phenylenediamine		202-831-6	100-22-1	Xn; R20/21/22	Xn R: 20/21/22 S: (2-)28		
612-033-00-3	2-aminophenol		202-431-1	95-55-6	Xn; R20/22 Muta. Cat. 3; R68	Xn R: 20/22-68 S: (2-)28-36/37		

1.	I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
612-034-00-9		2-amino-4,6-dinitrophenol; picramic acid	202-544-6		96-91-3	E; R1 Xn; R20/21/22 R52-53	E; Xn R: 1-20/21/22-52/53 S: (2-)35-61			
612-035-00-4		2-methoxyaniline; <i>o</i> -anisidine	201-963-1	E	90-04-0	Carc. Cat. 2; R45 Muta. Cat. 3; R68 T; R23/24/25	T R: 45-23/24/25-68 S: 53-45			
612-036-00-X		3,3'-dimethoxybenzidine; <i>o</i> -dianisidine	204-355-4	E	119-90-4	Carc. Cat. 2; R45 Xn; R22	T R: 45-22 S: 53-45			
612-037-00-5		salts of dimethoxybenzidine; salts of <i>o</i> -dianisidine	-	AE	-	Carc. Cat. 2; R45 Xn; R22	T R: 45-22			

1.	I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
							S: 53-45			
612-038-00-0	2-nitro- <i>p</i> -anisidine; 4-methoxy-2-nitroaniline		202-547-2	96-96-8	T+; R26/27/28 R33 R52-53	T+ R: 26/27/28-33-52/53 S: (1/2-)28-36/37-45-61				
612-039-00-6	2-ethoxyamine; <i>o</i> -phenetidine	C	202-356-4	94-70-2	T; R23/24/25 R33	T R: 23/24/25-33 S: (1/2-)28-36/37-45				
612-040-00-1	2,4-dinitroaniline		202-553-5	97-02-9	T+; R26/27/28 R33 N; R51-53	T+; N R: 26/27/28-33-51/53 S: (1/2-)28-36/37-45-61				
612-041-00-7	4,4'-bi- <i>o</i> -toluidine	E	204-358-0	119-93-7	Carc. Cat. 2; R45	T; N				

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
					Xn; R22 N; R51-53	R: 45-22-51/53 S: 53-45-61		
612-042-00-2	benzidine; 1,1'-biphenyl-4,4'-diamine; 4,4'-diaminobiphenyl; biphenyl-4,4'-ylenediamine	E	202-199-1	92-87-5	Carc. Cat. 1; R45 Xn; R22 N; R50-53	T; N R: 45-22-50/53 S: 53-45-60-61	C ≥ 25 %: T, N; R45-22-50/53 2,5 % ≤ C < 25 %: T, N; R45-51/53 0,01 % ≤ C < 2,5 %: T; R45	
612-043-00-8	<i>N,N'</i> -dimethylbenzidine	-		2810-74-4	Xn; R20/21/22	Xn R: 20/21/22 S: (2-)22-36		
612-044-00-3	<i>N,N'</i> -diacetylbenzidine		210-338-2	613-35-4	Xn; R20/21/22	Xn R: 20/21/22 S: (2-)22-36		

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
612-046-00-4	allylamine		203-463-9	107-11-9	F; R11 T; R23/24/25 N; R51-53	F; T; N R: 11-23/24/25-51/53 S: (1/2-)9-16-24/25-45-61			
612-047-00-X	benzylamine		202-854-1	100-46-9	Xn; R21/22 C; R34	C R: 21/22-34 S: (1/2-)26-36/37/39-45			
612-048-00-5	dipropylamine		205-565-9	142-84-7	F; R11 Xn; R20/21/22 C; R35	F; C R: 11-20/21/22-35 S: (1/2-)16-26-36/37/39-45	C ≥ 25 %: C; R20/21/22-35 10 % ≤ C < 25 %: C; R35 5 % ≤ C < 10 %: C; R34 1 % ≤ C < 5 %: Xi; R36/37/38		
612-049-00-0	di- <i>n</i> -butylamine; [1]		203-921-8 [1]	111-92-2 [1]	R10	Xn			

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	di-sec-butylamine [2]		210-937-9 [2]	626-23-3 [2]	Xn; R20/21/22	R: 10-20/21/22 S: (2-)		
612-050-00-6	cyclohexylamine		203-629-0	108-91-8	R10 Xn; R21/22 C; R34	C R: 10-21/22-34 S: (1/2-)36/37/39-45	C ≥ 25 %; C; R21/22-34 10 % ≤ C < 25 %; C; R34 2 % ≤ C < 10 %; Xi; R36/38	
612-051-00-1	4,4'-diaminodiphenylmethane; 4,4'-methylenedianiline	E	202-974-4	101-77-9	Carc. Cat. 2; R45 Muta. Cat. 3; R68 T; R39/23/24/25 Xn; R48/20/21/22 R43 N; R51-53	T; N R: 45-39/23/24/25-43- 48/20/21/22-68-51/53 S: 53-45-61		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
612-052-00-7	(S)- <i>sec</i> -butylamine; (S)-2-aminobutane; [1] (R)- <i>sec</i> -butylamine; (R)-2-aminobutane; [2] <i>sec</i> -butylamine; 2-aminobutane [3]	C	208-164-7 [1] 236-232-6 [2] 237-732-7 [3]	513-49-5 [1] 13250-12-9 [2] 13952-84-6 [3]	F; R11 Xn; R20/22 C; R35 N; R50	F; C; N R: 11-20/22-35-50 S: (1/2-)9-16-26-28-36/37/39-45-61		
612-053-00-2	<i>N</i> -ethylamine		203-135-5	103-69-5	T; R23/24/25 R33	T R: 23/24/25-33 S: (1/2-)28-37-45		
612-054-00-8	<i>N,N</i> -diethylaniline		202-088-8	91-66-7	T; R23/24/25 R33 N; R51-53	T; N R: 23/24/25-33-51/53 S: (1/2-)28-37-45-61	C ≥ 25 %: T, N; R23/24/25-33-51/53 5 % ≤ C < 25 %: T; R23/24/25-33-52/53 2,5 % ≤ C < 5 %: Xn; R20/21/22-33-52/53	

1. INDEX	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
							1 % ≤ C < 2,5 %; Xn; R20/21/22-33	
612-055-00-3	N-methyl- <i>o</i> -toluidine; [1] N-methyl- <i>m</i> -toluidine; [2] N-methyl- <i>p</i> -toluidine [3]	C	210-260-9 [1] 211-795-0 [2] 210-769-6 [3]	611-21-2 [1] 696-44-6 [2] 623-08-5 [3]	T; R23/24/25 R33 R52-53	T R: 23/24/25-33-52/53 S: (1/2-)28-36/37-45-61		
612-056-00-9	N,N-dimethyl- <i>p</i> -toluidine; [1] N,N-dimethyl- <i>m</i> -toluidine; [2] N,N-dimethyl- <i>o</i> -toluidine [3]	C	202-805-4 [1] 204-495-6 [2] 210-199-8 [3]	99-97-8 [1] 121-72-2 [2] 609-72-3 [3]	T; R23/24/25 R33 R52-53	T R: 23/24/25-33-52/53 S: (1/2-)28-36/37-45-61	C ≥ 25 %; T; R23/24/25-33-52-53 5 % ≤ C < 25 %; T; R23/24/25-33 1 % ≤ C < 5 %; Xn; R20/21/22-33	
612-057-00-4	piperazine		203-808-3	110-85-0	C; R34 R42/43 R52-53	C R: 34-42/43-52/53 S: (1/2-)22-26-36/37/39-45-61		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
612-058-00-X	2,2'-iminodiethylamine; diethylenetriamine		203-865-4	111-40-0	Xn; R21/22 C; R34 R43	C R: 21/22-34-43 S: (1/2-)26-36/37/39-45	C ≥ 25 %; C; R21/22-34-43 10 % ≤ C < 25 %; C; R34-43 5 % ≤ C < 10 %; Xi; R36/38-43 1 % ≤ C < 5 %; Xi; R43	
612-059-00-5	3,6-diazaoctanethylenediamin; triethylenetetramine		203-950-6	112-24-3	Xn; R21 C; R34 R43 R52-53	C R: 21-34-43-52/53 S: (1/2-)26-36/37/39-45-61	C ≥ 25 %; C; R21-34-43-52/53 10 % ≤ C < 25 %; C; R34-43 5 % ≤ C < 10 %; Xi; R36/38-43 1 % ≤ C < 5 %; Xi; R43	
612-060-00-0	3,6,9- triazadecamethylenediamine; tetraethylenepentamine		203-986-2	112-57-2	Xn; R21/22 C; R34	C; N R: 21/22-34-43-51/53	C ≥ 25 %; C; N; R21/22-34-43- 51/53 10 % ≤ C < 25 %; C; R34-43-52/53	

1. INDEX NO	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
						R43 N; R51-53	S: (1/2-)26-36/37/39-45-61	5 % ≤ C < 10 %: Xi; R36/38-43-52/53 2,5 % ≤ C < 5 %: Xi; R43-52/53 1 % ≤ C < 2,5 %: Xi; R43	
612-061-00-6	3-aminopropylidimethylamine; <i>N,N</i> -dimethyl-1,3-diaminopropane			203-680-9	109-55-7	R10 Xn; R22 C; R34 R43	C R: 10-22-34-43 S: (1/2-)26-36/37/39-45	C ≥ 25 %: C; R22-34-43 10 % ≤ C < 25 %: C; R34-43 5 % ≤ C < 10 %: Xi; R36/38-43 1 % ≤ C < 5 %: Xi; R43	
612-062-00-1	3-aminopropylidimethylamine; <i>N,N</i> -diethyl-1,3-diaminopropane			203-236-4	104-78-9	R10 Xn; R21/22 C; R34 R43	C R: 10-21/22-34-43 S: (1/2-)26-36/37/39-45	C ≥ 25 %: C; R21/22-34-43 10 % ≤ C < 25 %: C; R34-43 5 % ≤ C < 10 %: Xi; R36/38-43 1 % ≤ C < 5 %: Xi; R43	

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
612-063-00-7	3,3'-iminodi(propylamine); dipropylenetriamine		200-261-2	56-18-8	T+; R26 T; R24 Xn; R22 C; R35 R43	T+; C R: 22-24-26-35-43 S: (1/2-)26-28-36/37/39-45		
612-064-00-2	3,6,9,12-tetra- azatetradecamethylenediamine; pentactylenhexamine		223-775-9	4067-16-7	C; R34 R43 N; R50-53	C; N R: 34-43-50/53 S: (1/2-)26-36/37/39-45-60-61	C ≥ 25 %: C, N; R34-43-50/53 10 % ≤ C < 25 %: C, N; R34-43-51/53 5 % ≤ C < 10 %: Xi, N; R36/38-43-51/53 2,5 % ≤ C < 5 %: Xi, N; R43-51/53 1 % ≤ C < 2,5 %: Xi; R43-52/53 0,25 % ≤ C < 1 %: R52/53	

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
612-065-00-8	polyethylenepolyamines with the exception of those specified elsewhere in this Annex		-	-	Xn; R21/22 C; R34 R43 N; R50-53	C; N R: 21/22-34-43-50/53 S: (1/2-)26-36/37/39-45-60-61	C ≥ 25 %: C, N; R21/22-34-43-50/53 10 % ≤ C < 25 %: C, N; R34-43-51/53 5 % ≤ C < 10 %: Xi, N; R36/38-43-51/53 1 % ≤ C < 2,5 %: Xi; R43-52/53 0,25 % ≤ C < 1 %: R52/53	
612-066-00-3	dicyclohexylamine		202-980-7	101-83-7	Xn; R22 C; R34 N; R50-53	C; N R: 22-34-50/53 S: (1/2-)26-36/37/39-45-60-61	C ≥ 25 %: C, N; R22-34-50/53 10 % ≤ C < 25 %: C, N; R34-51/53 2,5 % ≤ C < 10 %: Xi, N; R36/38-51/53 2 % ≤ C < 2,5 %: Xi; R36/38-52/53 0,25 % ≤ C < 2 %: R52/53	

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
612-067-00-9	3-aminomethyl-3,5,5-trimethylcyclohexylamine		220-666-8	2855-13-2	Xn; R21/22 C; R34 R43 R52-53	C R: 21/22-34-43-52/53 S: (1/2-)26-36/37/39-45-61	C ≥ 25 %; C; R21/22-34-43-52/53 10 % ≤ C < 25 %; C; R34-43 5 % ≤ C < 10 %; Xi; R36/38-43 1 % ≤ C < 5 %; Xi; R43	
612-068-00-4	3,3'-dichlorobenzidine; 3,3'-dichlorobiphenyl-4,4'-ylenediamine	E	202-109-0	91-94-1	Carc. Cat. 2; R45 Xn; R21 R43 N; R50-53	T; N R: 45-21-43-50/53 S: 53-45-60-61		
612-069-00-X	salts of 3,3'-dichlorobenzidine; salts of 3,3'-dichlorobiphenyl-4,4'-ylenediamine	AE	-	-	Carc. Cat. 2; R45 Xn; R21	T; N R: 45-21-43-50/53		

1.	I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
					-	-	R43 N; R50-53	S: 53-45-60-61		
		612-070-00-5	salts of benzidine [1]	AE	- [1] - [2] - [3] - [4]	- [1] - [2] - [3] - [4]	Carc. Cat. 1; R45 Xn; R22 N; R50-53	T; N R: 45-22-50/53 S: 53-45-60-61		
		612-071-00-0	salts of 2-naphthylamine [1]	AE	- [1] - [2]	- [1] - [2]	Carc. Cat. 1; R45 Xn; R22 N; R51-53	T; N R: 45-22-51/53 S: 53-45-61		
		612-072-00-6	biphenyl-4-ylamine;	E	202-177-1	92-67-1	Carc. Cat. 1; R45	T		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	xenylamine; 4-aminobiphenyl				Xn; R22	R: 45-22 S: 53-45		
612-073-00-1	salts of biphenyl-4-ylamine; salts of xenylamine; salts of 4-aminobiphenyl	AE	-	-	Carc. Cat. 1; R45 Xn; R22	T R: 45-22 S: 53-45		
612-074-00-7	benzylidimethylamine		203-149-1	103-83-3	R10 Xn; R20/21/22 C; R34 R52-53	C R: 10-20/21/22-34-52/53 S: (1/2-)26-36-45-61		
612-075-00-2	2-aminoethyldimethylamine; 2-dimethylaminoethylamine		203-541-2	108-00-9	F; R11 Xn; R21/22 C; R35	F; C R: 11-21/22-35 S: (1/2-)16-23-26-28-36-45		

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
612-076-00-8	ethyldimethylamine			209-940-8	598-56-1	F+; R12 Xn; R20/22 C; R34	F+; C R: 12-20/22-34 S: (1/2-)3-16-26-36-45		
612-077-00-3	dimethylnitrosoamine; N-nitrosodimethylamine		E	200-549-8	62-75-9	Carc. Cat. 2; R45 T+; R26 T; R25-48/25 N; R51-53	T+; N R: 45-25-26-48/25-51/53 S: 53-45-61	C ≥ 25 %: T+, N; R45-25-26-48/25-51/53 10 % ≤ C < 25 %: T+; R45-22-26-48/25-52/53 7 % ≤ C < 10 %: T+; R45-22-26-48/22-52/53 3 % ≤ C < 7 %: T; R45-22-23-48/22-52/53 2,5 % ≤ C < 3 %: T; R45-23-48/22-52/53 1 % ≤ C < 2,5 %: T; R45-23-48/22	

1. INDEX NO	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
							0,1 % ≤ C < 1 %; T; R45-20 0,001 % ≤ C < 0,1 %; T; R45	
612-078-00-9	2,2'-dichloro-4,4'-methylenedianiline; 4,4'-methylene chloroaniline) bis(2-	E	202-918-9	101-14-4	Carc. Cat. 2; R45 Xn; R22 N; R50-53	T; N R: 45-22-50/53 S: 53-45-60-61		
612-079-00-4	salts of 2,2'-dichloro-4,4'-methylenedianiline; salts of 4,4'-methylenebis(2-chloroaniline)	AE	-	-	Carc. Cat. 2; R45 Xn; R22 N; R50-53	T; N R: 45-22-50/53 S: 53-45-60-61		
612-080-00-X	4-amino-N,N-diethylamine; N,N-diethyl-p-phenylenediamine		202-214-1	93-05-0	T; R25 C; R34	T R: 25-34		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
						S: (1/2-)26-36-45		
612-081-00-5	salts of 4,4'-bi- <i>o</i> -toluidine; salts of 3,3'-dimethylbenzidine; salts of <i>o</i> -tolidine [1]	AE	210-322-5 [1] 265-294-7 [2] 277-985-0 [3]	612-82-8 [1] 64969-36-4 [2] 74753-18-7 [3]	Carc. Cat. 2; R45 Xn; R22 N; R51-53	T; N R: 45-22-51/53 S: 53-45-61		
612-082-00-0	thiourea; thiocarbamide		200-543-5	62-56-6	Carc. Cat. 3; R40 Repr. Cat. 3; R63 Xn; R22 N; R51-53	Xn; N R: 22-40-51/53-63 S: (2-)36/37-61		
612-083-00-6	1-methyl-3-nitro-1-nitrosoguanidine	E	200-730-1	70-25-7	Carc. Cat. 2; R45 Xn; R20 Xi; R36/38	T; N R: 45-20-36/38-51/53 S: 53-45-61	C ≥ 25 %: T+; R45-20-36/38 20 % ≤ C < 25 %: T+; R45-36/38 0.01 % ≤ C < 20 %: T; R45	

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
					N; R51-53				
612-084-00-1	dapsono; 4,4'-diamino diphenyl sulfone			201-248-4	80-08-0	Xn; R22	Xn R: 22 S: (2-)22		
612-085-00-7	4,4'-methylenedi- <i>o</i> -toluidine	E		212-658-8	838-88-0	Carc. Cat. 2; R45 Xn; R22 R43 N; R50-53	T; N R: 45-22-43-50/53 S: 53-45-60-61		
612-086-00-2	amitraz (ISO); <i>N,N</i> -bis(2,4-xylyliminometil)metilammine			251-375-4	33089-61-1	Xn; R22-48/22 R43 N; R50-53	Xn; N R: 22-43-48/22-50/53 S: (2-)22-24-60-36/37-61	C ≥ 25 %: Xn, N; R22-43-48/22-50-53 10 % ≤ C < 25 %: Xn, N; R43-48/22-50-53 2,5 % ≤ C < 10 %: N; R43-50-53	

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
								<p>1 % ≤ C < 2,5 %: N; R43-51-53</p> <p>0,25 % ≤ C < 1 %: N; R51-53</p> <p>0,025 % ≤ C < 0,25 %: R52-53</p>	
612-087-00-8	guazatine			236-855-3	13516-27-3	<p>T+; R26</p> <p>Xn; R21/22</p> <p>Xi; R37/38-41</p> <p>N; R50-53</p>	<p>T+; N</p> <p>R: 21/22-26-37/38-41-50/53</p> <p>S: (1/2-)26-28-36/37/39-38-45-46-60-61-63</p>		
612-088-00-3	simazine (ISO); 6-chloro-N,N'-diethyl-1,3,5-triazine-2,4-diamine			204-535-2	122-34-9	<p>Carc. Cat. 3; R40</p> <p>N; R50-53</p>	<p>Xn; N</p> <p>R: 40-50/53</p> <p>S: (2-)36/37-46-60-61</p>		
612-089-00-9	1,5-naphthylethylenediamine			218-817-8	2243-62-1	<p>Carc. Cat. 3; R40</p>	<p>Xn; N</p>		

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
						N; R50-53	R: 40-50/53 S: (2-)36/37-60-61		
612-090-00-4	2,2'-(nitrosoimino)bisethanol			214-237-4	1116-54-7	Carc. Cat. 2; R45	T R: 45 S: 53-45		
612-091-00-X	<i>o</i> -toluidine; 2-aminotoluene		E	202-429-0	95-53-4	Carc. Cat. 2; R45 T; R23/25 Xi; R36 N; R50	T; N R: 45-23/25-36-50 S: 53-45-61		
612-092-00-5	<i>N,N'</i> -(2,2-dimethylpropylidene)hexamethylenediamine			401-660-6	1000-78-8	Xi; R38 R43	Xi R: 38-43 S: (2-)24-37		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
612-093-00-0	3,5-dichloro-4-(1,1,2,2-tetrafluoroethoxy)aniline		401-790-3	104147-32-2	Xn; R22 N; R50-53	Xn; N R: 22-50/53 S: (2-)24/25-26-57-60-61		
612-094-00-6	4-(2-chloro-4-trifluoromethyl)phenoxy-2-fluoroaniline hydrochloride		402-190-4	-	T; R48/25 Xn; R22-48/20 Xi; R41 R43 N; R50-53	T; N R: 22-41-43-48/20-48/25-50/53 S: (1/2-)26-36/37/39-45-60-61		
612-095-00-1	benzyl-2-hydroxydodecyl dimethylammonium benzoate		402-610-6	113694-52-3	C; R34 Xn; R22 N; R50-53	C; N R: 22-34-50/53 S: (1/2-)26-28-36/37/39-45-60-61		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
612-096-00-7	4,4'-carbonimidoylbis[N,N-dimethylamine]		207-762-5	492-80-8	Carc. Cat. 3; R40 Xn; R22 Xi; R36 N; R51-53	Xn; N R: 22-36-40-51/53 S: (2-)36/37-61		
612-097-00-2	salts of 4,4'-carbonimidoylbis[N,N-dimethylamine]	A	-	-	Carc. Cat. 3; R40 Xn; R22 Xi; R36 N; R51-53	Xn; N R: 22-36-40-51/53 S: (2-)36/37-61		
612-098-00-8	nitrosodipropylamine	E	210-698-0	621-64-7	Carc. Cat. 2; R45 Xn; R22 N; R51-53	T; N R: 45-22-51/53 S: 53-45-61	C ≥ 25 %: T+; R45-22 0.001 % ≤ C < 25 %: T; R45	

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
612-099-00-3	4-methyl- <i>m</i> -phenylenediamine; 2,4-toluenediamine	E	202-453-1	95-80-7	Carc. Cat. 2; R45 T; R25 Xn; R21 Xi; R36 R43 N; R51-53	T; N R: 45-21-25-36-43-51/53 S: 53-45-61			
612-100-00-7	propylenediamine		201-155-9	78-90-0	R10 Xn; R21/22 C; R35	C R: 10-21/22-35 S: (1/2-)26-37/39-45			
612-101-00-2	methenamine;		202-905-8	100-97-0	F; R11	F; Xn			

1. INDEX NO	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	hexamethylenetetramine				R42/43	R: 11-42/43 S: (2-)16-22-24-37			
612-102-00-8	<i>N,N</i> -bis(3-aminopropyl)methylamine		203-336-8	105-83-9	T; R23/24 Xn; R22 C; R34	T R: 22-23/24-34 S: (1/2-)26-36/37/39-45			
612-103-00-3	<i>N,N,N',N'</i> -tetramethylethylenediamine		203-744-6	110-18-9	F; R11 Xn; R20/22 C; R34	F; C R: 11-20/22-34 S: (1/2-)16-26-36/37/39-45			
612-104-00-9	hexamethylenediamine		204-679-6	124-09-4	Xn; R21/22 Xi; R37 C; R34	C R: 21/22-34-37 S: (1/2-)22-26-36/37/39-45			

1. INDEX NO	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
612-105-00-4	2-piperazin-1-ylethylamine		205-411-0	140-31-8	Xn; R21/22 C; R34 R43 R52-53	C R: 21/22-34-43-52/53 S: (1/2-)26-36/37/39-45-61			
612-106-00-X	2,6-diethylamine		209-445-7	579-66-8	Xn; R22	Xn R: 22 S: (2-)23-24			
612-107-00-5	1-phenylethylamine; [1] DL- α -methylbenzylamine [2]		202-706-6 [1] 210-545-8 [2]	98-84-0 [1] 618-36-0 [2]	Xn; R21/22 C; R34	C R: 21/22-34 S: (1/2-)26-28-36/37/39-45			
612-108-00-0	3-aminopropyltriethoxysilane		213-048-4	919-30-2	Xn; R22	C			

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
					C; R34	R: 22-34 S: (1/2-)26-36/37/39-45			
612-109-00-6	bis(2-dimethylaminoethyl)(methyl)amine			221-201-1	3030-47-5	T; R24 Xn; R22 C; R34	T R: 22-24-34 S: (1/2-)26-36/37/39-45		
612-110-00-1	2,2'-dimethyl-4,4'-methylenebis(cyclohexylamine)			229-962-1	6864-37-5	T; R23/24 Xn; R22 C; R35 N; R51-53	T; C; N R: 22-23/24-35-51/53 S: (1/2-)26-36/37/39-45-61		
612-111-00-7	2-methyl- <i>m</i> -phenylenediamine; 2,6-toluenediamine			212-513-9	823-40-5	Muta. Cat. 3; R68 Xn; R21/22	Xn; N R: 21/22-43-51/53-68		

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
					R43 N; R51-53	S: (2-)24-36/37-61			
612-112-00-2	<i>p</i> -anisidine; 4-methoxyaniline		203-254-2	104-94-9	T+; R26/27/28 R33 N; R50	T+; N R: 26/27/28-33-50 S: (1/2-)28-36/37-45-61			
612-113-00-8	6-methyl-2,4-bis(methylthio)phenylene-1,3-diamine		403-240-8	106264-79-3	Xn; R22 R43 N; R50-53	Xn; N R: 22-43-50/53 S: (2-)24-37-60-61			
612-114-00-3	<i>R,R</i> -2-hydroxy-5-(1-hydroxy-2-(4-phenylbut-2-ylamino)ethyl)benzamide hydrogen bis(benzoyloxy)succinate 2,3-		404-390-7	-	F; R11 R43	F; Xi R: 11-43-52/53			

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
612-115-00-9	dimethyl(dioctadecylammonium hydrogen sulfate		404-050-8	123312-54-9	Xi; R36 R53	S: (2-)24-37-61		
612-116-00-4	C ₈₋₁₈ alkylbis(2-hydroxyethyl)ammonium bis(2-ethylhexyl)phosphate		404-690-8	68132-19-4	T; R23 C; R34 R43 N; R50-53	T; N R: 23-34-43-50/53 S: (1/2-)26-36/37/39-45-60-61		
612-117-00-X	C _{12-14-ferf} -alkylamine, methylphosphonic acid salt		404-750-3	119415-07-5	Xn; R22 C; R34 N; R51-53	C; N R: 22-34-51/53 S: (1/2-)26-28-36/37/39-45-61		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
612-118-00-5	(1,3-dioxo-2H- benz(de)isoquinolin-2- ylpropyl)hexadecyl(dimethylam monium 4-toluenesulfonate		405-080-4	-	Xi; R41 N; R50-53	X; N R: 41-50/53 S: (2-)22-26-39-60-61		
612-119-00-0	benzyl(dimethyloctadecyl)ammo nium 3-nitrobenzenesulfonate		405-330-2	-	Xi; R38-41 N; R50-53	Xi; N R: 38-41-50/53 S: (2-)26-37/39-60-61		
612-120-00-6	2-chloro-6-nitro-3- phenoxyaniline		277-704-1	74070-46-5	N; R50-53	N R: 50/53 S: 60-61		
612-121-00-1	amines, polyethylenepoly-; HEPA		268-626-9	68131-73-7	Xn; R21/22 C; R34 R43	C; N R: 21/22-34-43-50/53 S: (1/2-)26-36/37/39-45-60- 61	C ≥ 25 %: C, N; R21/22-34-43- 50/53 10 % ≤ C < 25 %: C, N; R34-43- 51/53 5 % ≤ C < 10 %: Xi, N; R36/38-43-	

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
				N; R50-53		51/53 2,5 % ≤ C < 5 %: Xi, N; R43-51/53 1 % ≤ C < 2,5 %: Xi; R43-52/53 0,25 % ≤ C < 1 %: R52/53		
612-122-00-7	hydroxylamine		232-259-2	7803-49-8	R5 Xn; R22-48/22 Xi; R37/38-41 R43 N; R50	Xn; N R: 5-22-37/38-41-43-48/22-50 S: (2-)22-26-36/37/39-61		
612-123-00-2	hydroxylammonium chloride; hydroxylamine hydrochloride; [1] bis(hydroxylammonium)		226-798-2 [1] 233-118-8 [2] 233-154-4 [3]	5470-11-1 [1] 10039-54-0 [2] 10046-00-1 [3]	Xn; R22-48/22 Xi; R36/38 R43	Xn; N R: 22-36/38-43-48/22-50 S: (2-)22-24-37-61		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	sulphate; hydroxylamine sulphate (2:1); [2] hydroxylammonium hydrogensulphate; hydroxylamine sulphate (1:1) [3]			N; R50				
612-124-00-8	N,N,N-trimethylaminium chloride		205-319-0	138-24-9	T; R24/25	T R: 24/25 S: (1/2-)25-39-45-53		
612-125-00-3	2-methyl- <i>p</i> -phenylenediamine; 2,5-toluenediamine		202-442-1	95-70-5	T; R25 Xn; R20/21 R43 N; R51-53	T; N R: 20/21-25-43-51/53 S: (1/2-)24-37-45-61		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
612-126-00-9	toluene-2,4-diammonium sulphate; 4-methyl-m-phenylenediamine sulfate	E	265-697-8	65321-67-7	Carc. Cat. 2; R45 T; R25 Xn; R21 Xi; R36 R43 N; R51-53	T; N R: 45-21-25-36-43-51/53 S: 53-45-61		
612-127-00-4	3-aminophenol		209-711-2	591-27-5	Xn; R20/22 N; R51-53	Xn; N R: 20/22-51/53 S: (2-)28-61		
612-128-00-X	4-aminophenol		204-616-2	123-30-8	Muta. Cat. 3; R68 Xn; R20/22 N; R50-53	Xn; N R: 20/22-50/53-68 S: (2-)28-36/37-60-61		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
612-129-00-5	diisopropylamine		203-558-5	108-18-9	F; R11 Xn; R20/22 C; R34	F; C R: 11-20/22-34 S: (1/2-)16-26-36/37/39-45	C ≥25 %; C; R20/22-34 10 % ≤ C < 25 %; C; R34 5 % ≤ C < 10 %; Xi; R36/37/38	
612-130-00-0	2,6-diamino-3,5-diethyltoluene; 4,6-diethyl-2-methyl-1,3-benzenediamine; [1] 2,4-diamino-3,5-diethyltoluene; 2,4-diethyl-6-methyl-1,3-benzenediamine; [2] diethylmethylbenzenediamine [3]	C	218-255-3 [1] 218-256-9 [2] 270-877-4 [3]	2095-01-4 [1] 2095-02-5 [2] 68479-98-1 [3]	Xn; R21/22-48/22 Xi; R36 N; R50-53	Xn; N R: 21/22-36-48/22-50/53 S: (2-)26-28-36/37/39-60-61		
612-131-00-6	didecyldimethylammonium chloride		230-525-2	7173-51-5	Xn; R22 C; R34	C R: 22-34		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
						S: (2-)26-36/37/39-45		
612-132-00-1	<i>N,N'</i> -diphenyl- <i>p</i> -phenylenediamine; <i>N,N'</i> -diphenyl-1,4-benzenediamine		200-806-4	74-31-7	R43 R52-53	Xi R: 43-52/53 S: (2-)24-37-61		
612-133-00-7	(4-ammonio- <i>m</i> -tolyl)ethyl(2-hydroxyethyl)ammonium sulphate; 4-(<i>N</i> -ethyl- <i>N</i> -2-hydroxyethyl)-2-methylphenylenediamine sulphate		247-162-0	25646-771-9	T; R25 Xn; R48/22 R43 N; R50-53	T; N R: 25-43-48/22-50/53 S: (1/2-)24-37-45-60-61		
612-134-00-2	<i>N</i> -(2-(4-amino- <i>N</i> -ethyl- <i>m</i> -toluidino)ethyl)methanesulphonamide sesquisulphate; 4-(<i>N</i> -ethyl- <i>N</i> -2-methanesulphonylaminoethyl)-2-methylphenylenediamine sesquisulphate monohydrate		247-161-5	25646-711-3	Xn; R22 R43 N; R50-53	Xn; N R: 22-43-50/53 S: (2-)24-37-60-61		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
612-135-00-8	N-2-naphthylamine; N-phenyl-2-naphthylamine		205-223-9	135-88-6	Carc. Cat. 3; R40 Xi; R36/38 R43 N; R51-53	Xn; N R: 36/38-40-43-51/53 S: (2-)26-36/37-61		
612-136-00-3	N-isopropyl-N'-phenyl-p-phenylenediamine		202-969-7	101-72-4	Xn; R22 R43 N; R50-53	Xn; N R: 22-43-50/53 S: (2-)24-37-60-61	C ≥ 25 %: Xn, N; R22-43-50/53 2,5 % ≤ C < 25 %: Xi, N; R43-51/53 0,25 % ≤ C < 2,5 %: Xi; R43-52/53 0,1 % ≤ C < 0,25 %: Xi; R43	
612-137-00-9	4-chloroaniline	E	203-401-0	106-47-8	Carc. Cat. 2; R45 T; R23/24/25 R43	T; N R: 45-23/24/25-43-50/53 S: 53-45-60-61		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
612-138-00-4	methyl N-(2,6-dimethylphenyl)-N-(2-furylcarbonyl)-DL-alaninate; furalaxyl		260-875-1	57646-30-7	Xn; R22 R52-53	Xn R: 22-52/53 S: (2-)36/37/39-61		
612-139-00-X	2-(benzothiazol-2-yloxy)-N-methyl-N-phenylacetamide; mefenacet		277-328-8	73250-68-7	N; R51-53	N R: 51/53 S: 61		
612-140-00-5	quaternary ammonium compounds, benzyl-C ₈₋₁₈ -alkyldimethyl, chlorides		264-151-6	63449-41-2	Xn; R21/22 C; R34 N; R50	C; N R: 21/22-34-50 S: (2-)36/37/39-45-61		
612-141-00-0	4,4'-methylenebis(2-ethylamine);		243-420-1	19900-65-3	Carc. Cat. 3; R40	Xn; N		

1. INDEX NO	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	4,4'-methylenebis(2-ethylbenzeneamine)				Xn; R22 N; R50-53	R: 22-40-50/53 S: (2-)36/37-60-61		
612-142-00-6	biphenyl-2-ylamine		201-990-9	90-41-5	Carc. Cat. 3; R40 Xn; R22 R52-53	Xn R: 22-40-52/53 S: (2-)36/37-61		
612-143-00-1	N ⁵ ,N ⁵ -diethyltoluene-2,5-diamine monohydrochloride; 4-diethylamino-2-methylaniline monohydrochloride		218-130-3	2051-79-8	T; R25 Xi; R36 R43 N; R50-53	T; N R: 25-36-43-50/53 S: (1/2-)24-26-37-45-60-61		
612-144-00-7	flumetralin; N-(2-chloro-6-fluorobenzyl)-N-		-	62924-70-3	Xi; R36/38	Xi; N		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	ethyl- α,α,α -trifluoro-2,6-dinitro- <i>p</i> -toluidine				R43 N; R50-53	R: 36/38-43-50/53 S: (2-)36/37-60-61		
612-145-00-2	<i>o</i> -phenylenediamine		202-430-6	95-54-5	Carc. Cat. 3; R40 Muta. Cat. 3; R68 T; R25 Xn; R20/21 Xi; R36 R43 N; R50-53	T; N R: 20/21-25-36-40-43-50/53-68 S: (1/2-)28-36/37-45-60-61		
612-146-00-8	<i>o</i> -phenylenediamine dihydrochloride		210-418-7	615-28-1	Carc. Cat. 3; R40 Muta. Cat. 3; R68	T; N R: 20/21-25-36-40-43-50/53-68		

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
						T; R25 Xn; R20/21 Xi; R36 R43 N; R50-53	S: (1/2-)28-36/37-45-60-61		
612-147-00-3	<i>m</i> -phenylenediamine			203-584-7	108-45-2	Muta. Cat. 3; R68 T; R23/24/25 Xi; R36 R43 N; R50-53	T; N R: 23/24/25-36-43-50/53-68 S: (1/2-)28-36/37-45-60-61		
612-148-00-9	<i>m</i> -phenylenediamine dihydrochloride			208-790-0	541-69-5	Muta. Cat. 3; R68	T; N		

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
612-149-00-4	1,3-diphenylguanidine			203-002-1	102-06-7	T; R23/24/25 Xi; R36 R43 N; R50-53	R: 23/24/25-36-43-50/53-68 S: (1/2-)28-36/37-45-60-61		
612-150-00-X	spiroxamine		-	118134-30-8	Repr. Cat. 3; R62 Xn; R22 Xi; R36/37/38 N; R51-53	Xn; N R: 22-36/37/38-51/53-62 S: (2-)26-36/37/39-61	Xn; N R: 20/21/22-38-43-50/53 S: (2-)36/37/39-46-60-61		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
612-151-00-5	diaminotoluene, technical product - mixture of [2] and [3]; methyl-phenylenediamine; [1] 4-methyl- <i>m</i> -phenylene diamine; [2] 2-methyl- <i>m</i> -phenylene diamine [3]	E	246-910-3 [1] 202-453-1 [2] 212-513-9 [3]	25376-45-8 [1] 95-80-7 [2] 823-40-5 [3]	N; R50-53 Carc. Cat. 2; R45 T; R25 Xn; R20/21 Xi; R36 R43 N; R51-53	T; N R: 45-20/21-25-36-43-51/53 S: 53-45-61		
612-152-00-0	<i>N,N</i> -diethyl- <i>N,N'</i> -dimethylpropan-1,3-diyldiamine		406-610-7	62478-82-4	R10 Xn; R20/22-48/20 C; R35 R52-53	C R: 10-20/22-35-48/20-52/53 S: (1/2-)26-28-36/37/39-45-61		

1. I N D E X N O	International Substance Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
612-153-00-6	4-[N-ethyl-N-(2-hydroxyethyl)amino]-1-(2-hydroxyethyl)amino-2-nitrobenzene, monohydrochloride		407-020-2	132885-85-9	Xn; R22 R43 R52-53	Xn R: 22-43-52/53 S: (2)-22-24-37-61		
612-154-00-1	6'-(isobutylethylamino)-3'-methyl-2'-phenylamino-spiro[isobenzoxofuran-7,9'-[9H]-xanthene]		410-890-6	95235-29-3	R53	R: 53 S: 61		
612-155-00-7	2'-anilino-6'-(3'-ethoxypropyl)ethylamino)-3'-methylspiro(isobenzoxofuran)-1-(1H)-9'-xanthene		411-730-8	93071-94-4	R53	R: 53 S: 61		
612-156-00-2	A mixture of: trihexadecylmethylammonium chloride; dihexadecyldimethylammoniu		405-620-9	-	Xi; R41 N; R50-53	Xi; N R: 41-50/53		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	m chloride					S: (2-)26-39-60-61		
612-157-00-8	(Z)-1-benzothien-2-ylethanone hydrochloride oxime		410-780-8	-	Xn; R22-48/22 Xi; R41 R43 N; R51-53	Xn; N R: 22-41-43-48/22-51/53 S: (2-)22-26-36/37/39-61		
612-158-00-3	A mixture of: bis(5-dodecyl-2-hydroxybenzal-oximate) copper (II) C ₁₂ -alkyl group is branched; 4-dodecylsalicylaldoxime		410-820-4	-	R53	R: 53 S: 61		
612-159-00-9	Reaction products of: trimethylhexamethylene diamine (a mixture of 2,2,4-trimethyl-1,6-hexanediamine and 2,4,4-trimethyl-1,6-hexanediamine, EINECS listed), Epoxide 8 (mono(C ₁₀ -C ₁₆ -alkyloxy)methyl)oxirane derivatives) and <i>p</i> -toluene-		410-880-1	-	Xn; R22 C; R34 N; R50-53	C; N R: 22-34-50/53 S: (1/2-)23-26-36/37/39-45-60-61		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	sulfonic acid							
612-160-00-4	<i>p</i> -toluidine; 4-aminotoluene; [1] toluidinium chloride; [2] toluidine sulphate (1:1) [3]		203-403-1 [1] 208-740-8 [2] 208-741-3 [3]	106-49-0 [1] 540-23-8 [2] 540-25-0 [3]	Carc. Cat. 3; R40 T; R23/24/25 Xi; R36 R43 N; R50	T; N R: 23/24/25-36-40-43-50 S: (1/2-)28-36/37-45-61		
612-161-00-X	2,6-xylydine; 2,6-dimethylamine		201-758-7	87-62-7	Carc. Cat. 3; R40 Xn; R20/21/22 Xi; R37/38 N; R51-53	Xn; N R: 20/21/22-37/38-40-51/53 S: (2-)23-25-36/37-61		
612-162-00-5	dimethyldioctadecylammonium chloride;		203-508-2	107-64-2	Xi; R41 N; R50-53	Xi; N R: 41-50/53		

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	DODMAC						S: (2-)24-26-39-46-60-61		
612-163-00-0	metaxyl-M (ISO); mefenoxam;		-	70630-17-0	Xn; R22 Xi; R41	Xn R: 22-41 S: (2-)26-39-46			
612-164-00-6	2-butyl-2-ethyl-1,5-diaminopentane			412-700-7	137605-95-9	Xn; R21/22-48/22 C; R34 R43 R52-53	C R: 21/22-34-43-48/22-52/53 S: (1/2-)26-36/37/39-45-61		
612-165-00-1	N,N'-diphenyl-N,N'-bis(3-methylphenyl)-(1,1'-diphenyl)-4,4'-diamine			413-810-8	65181-78-4	N; R51-53	N R: 51/53 S: 61		
612-166-00-7	A mixture of: <i>cis</i> -(5-			411-830-1	114765-88-7	Xi; R41	Xi		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	ammonium-1,3,3-trimethyl)-cyclohexanemethylammonium phosphate (1:1); <i>trans</i> -(5-ammonium-1,3,3-trimethyl)-cyclohexanemethylammonium phosphate (1:1)				R43 R52-53	R: 41-43-52/53 S: (2-)24-26-37/39-61		
612-167-00-2	5-acetyl-3-amino-10,11-dihydro-5 <i>H</i> -dibenz[<i>b</i> , <i>f</i>]azepine hydrochloride		410-490-1	-	Xn; R22-48/22 Xi; R41 R43 N; R51-53	Xn; N R: 22-41-43-48/22-51/53 S: (2-)22-26-36/37/39-61		
612-168-00-8	3,5-dichloro-2,6-difluoropyridine-4-amine		220-630-1	2840-00-8	Xn; R21/22 N; R51-53	Xn; N R: 21/22-51/53 S: (2-)36/37-61		
612-170-00-9	4-chlorophenyl cyclopropyl ketone <i>O</i> -(4-aminobenzyl)oxime		405-260-2	-	Xn; R22 R43	Xn; N R: 22-43-50/53		

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
						N; R50-53	S: (2-)24-37-60-61		
612-171-00-4	N,N,N',N'-tetraglycidyl-4,4'-diamino-3,3'-diethyldiphenylmethane			410-060-3	130728-76-6	Muta. Cat. 3; R68 R43 N; R51-53	Xn; N R: 43-68-51/53 S: (2-)36/37-61		
612-172-00-X	4,4'-methylenebis(N,N'-dimethylcyclohexanamine			412-840-9	13474-64-1	Xn; R22-48/22 C; R35 R52-53	C R: 22-35-48/22-52/53 S: (1/2-)26-36/37/39-45-61		
612-173-00-5	lithium 1-amino-4-(4-tert-butylamino)anthraquinone-2-sulfonate			411-140-0	125328-86-1	Xi; R41 R43 N; R51-53	Xi; N R: 41-43-51/53 S: (2-)22-26-36/37/39-61		

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
612-174-00-0	4,4-dimethoxybutylamine		407-690-6	19060-15-2	Xn; R22 C; R34 R43 R52-53	C R: 22-34-43-52/53 S: (1/2-)26-36/37/39-45-61			
612-175-00-6	2-(<i>O</i> -aminoxy)ethylamine dihydrochloride		412-310-7	37866-45-8	R43 R52-53	Xi R: 43-52/53 S: (2-)24-37-61			
612-176-00-1	Polymer of 1,3-dibromopropane and <i>N,N</i> -diethyl- <i>N,N'</i> -dimethyl-1,3-propanediamine		410-570-6	143747-73-3	N; R50-53	N R: 50/53 S: 60-61			
612-177-00-7	2-naphthylamino-6-sulfomethylamide		412-120-4	104295-55-8	Xn; R48/22	Xn; N			

1. INDEX NO	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
612-178-00-2	1,4,7,10-tetraazacyclododecane disulfate		412-080-8	112193-77-8	R43 N; R51-53	R: 43-48/22-51/53 S: (2-)22-36/37-61		
612-179-00-8	1-(2-propenyl)pyridinium chloride		412-740-5	25965-81-5	Xn; R22 Xi; R37-41 R52-53	Xn R: 22-37-41-52/53 S: (2-)26-36/37/39-61		
612-180-00-3	3-aminobenzylamine		412-230-2	4403-70-7	Xn; R22 C; R34 N; R51-53	Xn R: 22-43 S: (2-)24-37 C; N R: 22-34-51/53 S: (1/2-)22-26-36/37/39-45-61		

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
612-181-00-9	2-phenylthioamline		413-030-8	1134-94-7	R43 N; R51-53	Xi; N R: 43-51/53 S: (2-)24-37-61			
612-182-00-4	1-ethyl-1-methylmorpholinium bromide		418-210-1	65756-41-4	Muta. Cat. 3; R68	Xn R: 68 S: (2-)36/37			
612-183-00-X	1-ethyl-1-methylpyrrolidinium bromide		418-200-5	69227-51-6	Muta. Cat. 3; R68	Xn R: 68 S: (2-)36/37			
612-184-00-5	6'-(dibutylamino)-3'-methyl-2'-(phenylamino)spiro[isobenzofu ran-1(3H),9-(9H)-xanthen]-3- one		403-830-5	89331-94-2	R52-53	R: 52/53 S: 61			

1.	I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
612-185-00-0		1-[3-[4- ((heptadecafluoronyloxy)- benzamido)propyl]-N,N,N- trimethylammonium iodide		407-400-8	59493-72-0	Xi; R41 N; R50-53	Xi; N R: 41-50/53 S: (2-)26-39-60-61			
612-186-00-6		bis(N-(7-hydroxy-8-methyl-5- phenylphenazin-3- ylidene)dimethylammonium) sulfate		406-770-8	149057-64-7	Xn; R48/22 Xi; R41 R43 N; R50-53	Xn; N R: 41-43-48/22-50/53 S: (2-)22-26-36/37/39-60-61			
612-187-00-1		2,3,4-trifluoroaniline		407-170-9	3862-73-5	Xn; R21/22-48/22 Xi; R38-41 N; R51-53	Xn; N R: 21/22-38-41-48/22-51/53 S: (2-)23-26-36/37/39-61			
612-188-00-7		4,4'-(9H-fluoren-9- ylidene)bis(2-chloroaniline)		407-560-9	107934-68-9	N; R51-53	N			

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
						R: 51/53 S: 61			
612-189-00-2	4-amino-2-(aminomethyl)phenol dihydrochloride		412-510-4	135043-64-0	Xn; R22 R43 N; R50-53	Xn; N R: 22-43-50/53 S: (2-)22-24-37-60-61			
612-190-00-8	4,4'-methylenebis(2-isopropyl-6-methylamine)		415-150-6	16298-38-7	Xn; R48/22 N; R51-53	Xn; N R: 48/22-51/53 S: (2-)36-61			
612-191-00-3	Polymer of allylamine hydrochloride		415-050-2	71550-12-4	Xn; R22 R43	Xn R: 22-43 S: (2-)36/37			
612-192-00-9	2-isopropyl-4-(N-methyl)aminomethylthiazole		414-800-6	154212-60-9	Xn; R21/22	Xn; N			

1.	I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
					Xi; R38-41 N; R51-53	R: 21/22-38-41-51/53 S: (2-)26-36/37/39-61				
612-193-00-4	3-	methylaminomethylphenylamin e	414-570-7	18759-96-1	Xn; R21/22 C; R34 R43 N; R50-53	C; N R: 21/22-34-43-50/53 S: (1/2-)26-36/37/39-45-60-61				
612-194-00-X	2-hydroxy-3-[(2- hydroxyethyl)-[2-(1- oxotetradecyl)amino]ethyl]ami no]-N,N,N-trimethyl-1- propanammonium chloride	414-670-0	141890-30-4	Xn; R22 Xi; R41 N; R50-53	Xn; N R: 22-41-50/53 S: (2-)26-39-60-61					
612-195-00-5	4- bis[tributyl (methylbenzyl)ammonium] 1,5-naphthalenedisulfonate	415-210-1	-	Xn; R20/22	Xn; N					

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
612-196-00-0	4-chloro- <i>o</i> -toluidine; 4-chloro- <i>o</i> -toluidine hydrochloride [2]	E	202-441-6 [1] 221-627-8 [2]	95-69-2 [1] 3165-93-3 [2]	Xi; R41 N; R50-53 Carc. Cat. 2; R45 Muta. Cat. 3; R68 T; R23/24/25 N; R50-53	R: 20/22-41-50/53 S: (2-)26-36/39-60-61 T; N R: 45-23/24/25-68-50/53 S: 53-45-60-61		
612-197-00-6	2,4,5-trimethylamine; [1] 2,4,5-trimethylamine hydrochloride [2]	E	205-282-0 [1] - [2]	137-17-7 [1] 21436-97-5 [2]	Carc. Cat. 2; R45 T; R23/24/25 N; R51-53	T; N R: 45-23/24/25-51/53 S: 53-45-61		
612-198-00-1	4,4'-thiodianiline and its salts	E	205-370-9	139-65-1	Carc. Cat. 2; R45	T; N		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
612-199-00-7	4,4'-oxydianiline and its salts; <i>p</i> -aminophenyl ether	E	202-977-0	101-80-4	Xn; R22 N; R51-53 Carc. Cat. 2; R45 Muta. Cat. 2; R46 Repr. Cat. 3; R62 T; R23/24/25 N; R51-53	R: 45-22-51/53 S: 53-45-61 T; N R: 45-46-23/24/25-62-51/53 S: 53-45-61		
612-200-00-0	2,4-diaminoanisole; 4-methoxy- <i>m</i> -phenylenediamine; [1] 2,4-diaminoanisole sulphate [2]		210-406-1 [1] 254-323-9 [2]	615-05-4 [1] 39156-41-7 [2]	Carc. Cat. 2; R45 Muta. Cat. 3; R68 Xn; R22 N; R51-53	T; N R: 45-22-68-51/53 S: 53-45-61		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
612-201-00-6	N,N,N',N'-tetramethyl-4,4'-methylendiamine		202-959-2	101-61-1	Carc. Cat. 2; R45 N; R50-53	T; N R: 45-50/53 S: 53-45-60-61		
612-202-00-1	3,4-dichloroaniline		202-448-4	95-76-1	T; R23/24/25 Xi; R41 R43 N; R50-53	T; N R: 23/24/25-41-43-50/53 S: (1/2-)26-36/37/39-45-60-61		
612-204-00-2	C.I. Basic Violet 3; 4-[4,4'-bis(dimethylamino)benzhydrylidene]cyclohexa-2,5-dien-1-ylidene]dimethylammonium chloride		208-953-6	548-62-9	Carc. Cat. 3; R40 Xn; R22 Xi; R41 N; R50-53	Xn; N R: 22-40-41-50/53 S: (2-)26-36/37/39-46-60-61		

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
612-205-00-8	C.I. Basic Violet 3 with $\geq 0.1\%$ of Michler's ketone (EC no. 202-027-5)	E	208-953-6	548-62-9	Carc. Cat. 2; R45 Xn; R22 Xi; R41 N; R50-53	T; N R: 45-22-41-50/53 S: 53-45-60-61			
612-206-00-3	famoxadone; 3-amino-5-methyl-5-(4-phenoxyphenyl)-1,3-oxazolidine-2,4-dione	-		131807-57-3	Xn; R48/22 N; R50-53	Xn; N R: 48/22-50/53 S: (2-)46-60-61			
612-207-00-9	4-ethoxyaniline; <i>p</i> -phenetidine		205-855-5	156-43-4	Mutua. Cat. 3; R68 Xn; R20/21/22 Xi; R36 R43	Xn R: 20/21/22-36-43-68 S: (2-)36/37-46			

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
612-209-00-X	6-methoxy- <i>m</i> -toluidine; <i>p</i> -cresidine	E	204-419-1	120-71-8	Carc. Cat. 2; R45 Xn; R22	T R: 45-22 S: 53-45		
612-210-00-5	5-nitro- <i>o</i> -toluidine; [1] 5-nitro- <i>o</i> -toluidine hydrochloride [2]		202-765-8 [1] 256-960-8 [2]	99-55-8 [1] 51085-52-0 [2]	Carc. Cat. 3; R40 T; R23/24/25 R52-53	T R: 23/24/25-40-52/53 S: (1/2-)36/37-45-61		
612-211-00-0	<i>N</i> -[(benzotriazole-1-yl)methyl]-4-carboxybenzenesulfonamide		416-470-9	-	Xi; R36 N; R51-53	Xi; N R: 36-51/53 S: (2-)26-61		
612-212-00-6	2,6-dichloro-4-trifluoromethylaniline		416-430-0	24279-39-8	Xn; R20/22 Xi; R38	Xn; N R: 20/22-38-43-50/53		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
					R43 N; R50-53	S: (2-)24-37-60-61		
612-213-00-1	isobutyridene-(2-(2-isopropyl-4,4-dimethylloxazolidine-3-yl)-1,1-dimethylethyl)amine		419-850-2	148348-13-4	C; R34 R52-53	C R: 34-52/53 S: (1/2-)23-26-36/37/39-45-61		
612-214-00-7	4-(2,2-diphenylethenyl)-N,N-di-phenylbenzenamine		421-390-2	89114-90-9	R53	R: 53 S: 61		
612-215-00-2	3-chloro-2-(isopropylthio)amine		421-700-6	179104-32-6	Xi; R38 N; R51-53	Xi; N R: 38-51/53 S: (2-)37-61		
612-217-00-3	1-methoxy-2-propylamine		422-550-4	37143-54-7	F; R11	F; C		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
					C; R34 Xn; R22 R52-53	R: 11-22-34-52/53 S: (1/2-9)-26-36/37/39-45-61		
613-001-00-1	ethyleneimine; aziridine	D E	205-793-9	151-56-4	F; R11 Carc. Cat. 2; R45 Muta. Cat. 2; R46 T+; R26/27/28 C; R34 N; R51-53	F; T+; N R: 45-46-11-26/27/28-34-51/53 S: 53-45-61		
613-002-00-7	pyridine		203-809-9	110-86-1	F; R11 Xn; R20/21/22	F; Xn R: 11-20/21/22	C ≥ 5 %; Xn; R20/21/22	

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
							S: (2-)26-28		
613-003-00-2	1,2,3,4-tetranitrocarbazole		-	6202-15-9	E R1 Xn; R20/21/22	E; Xn R: 1-20/21/22 S: (2-)35			
613-004-00-8	crimidine (ISO); 2-chloro-6-methylpyrimidin-4-yl dimethylamine		208-622-6	535-89-7	T+; R28	T+ R: 28 S: (1/2-)36/37-45			
613-007-00-4	desmetryne (ISO); 6-isopropylamino-2-methylamino-4-methylthio-1,3,5-triazine		213-800-1	1014-69-3	Xn; R21/22 N; R50-53	Xn; N R: 21/22-50/53 S: (2-)36/37-60-61			
613-008-00-X	dazomet (ISO); tetrahydro-3,5-dimethyl-1,3,5-thiadiazine-2-thione		208-576-7	533-74-4	Xn; R22 Xi; R36	Xn; N R: 22-36-50/53			

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
					N; R50-53	S: (2-)15-22-24-60-61		
613-009-00-5	2,4,6-trichloro-1,3,5-triazine; cyanuric chloride		203-614-9	108-77-0	T+; R26 Xn; R22 C; R34 R43 R14	T+; C R: 14-22-26-34-43 S: (1/2-)26-28-36/37/39-45-46-63	C ≥ 25 %: T+; R22-26-34-43 10 % ≤ C < 25 %: T+; R26-34-43 7 % ≤ C < 10 %: T+; R26-36/37/38-43 5 % ≤ C < 7 %: T; R23-36/37/38-43 1 % ≤ C < 5 %: T; R23-43 0,1 % ≤ C < 1 %: Xn; R20	
613-010-00-0	ametryn (ISO); 2-ethylamino-4-isopropylamino-6-methylthio-1,3,5-triazine		212-634-7	834-12-8	Xn; R22 N; R50-53	Xn; N R: 22-50/53 S: (2-)36-60-61		
613-011-00-6	amitrole (ISO);		200-521-5	61-82-5	Repr. Cat. 3; R63	Xn; N		

1. INDEX NO	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	1,2,4-triazol-3-ylamine				Xn; R48/22 N; R51-53	R: 48/22-63-51/53 S: (2-)13-36/37-61		
613-012-00-1	bentazone (ISO); 3-isopropyl-2,1,3-benzothiadiazine-4-one-2,2-dioxide		246-585-8	25057-89-0	Xn; R22 Xi; R36 R43 R52-53	Xn R: 22-36-43-52/53 S: (2-)24-37-61		
613-013-00-7	cyanazine (ISO); 2-(4-chloro-6-ethylamino-1,3,5-triazine-2-ylamino)-2-methylpropanitrile		244-544-9	21725-46-2	Xn; R22 N; R50-53	Xn; N R: 22-50/53 S: (2-)37-60-61		
613-014-00-2	ethoxyquin; 6-ethoxy-1,2-dihydro-2,2,4-trimethylquinoline		202-075-7	91-53-2	Xn; R22	Xn R: 22		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
						S: (2-)24		
613-015-00-8	fenazaflof (ISO); 5,6-dichloro-2-trifluoromethylbenzimidazole-1-carboxylate		238-134-9	14255-88-0	Xn; R21/22 N; R50-53	Xn; N R: 21/22-50/53 S: (2-)36/37-60-61		
613-016-00-3	fuberidazole; 2-(2-furyl)benzimidazole		223-404-0	3878-19-1	Xn; R22 N; R50-53	Xn; N R: 22-50/53 S: (2-)22-60-61		
613-017-00-9	bis (8-hydroxyquinolinium) sulphate		205-137-1	134-31-6	Xn; R22	Xn R: 22 S: (2-)36		
613-018-00-4	morfamquat (ISO); 1,1'-bis(3,5-dimethylmorpholinocarbonylmethyl)-4,4'-bipyridilium ion		-	7411-47-4	Xn; R22 Xi; R36/37/38 R52-53	Xn R: 22-36/37/38-52/53 S: (2-)22-36-61		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
613-019-00-X	thioquinox; 2-thio-1,3-dithio(4,5,b)quinoxaline		202-272-8	93-75-4	Xn; R22	Xn R: 22 S: (2-)24		
613-020-00-5	tridemorph (ISO); 2,6-dimethyl-4-tridecylmorpholine	E	246-347-3	24602-86-6	Repr. Cat. 2; R61 Xn; R20/22 Xi; R38 N; R50-53	T; N R: 61-20/22-38-50/53 S: 53-45-60-61		
613-021-00-0	dithianon (ISO); 5,10-dihydro-5,10-dioxonaphtho(2,3-b)(1,4)dithiazine-2,3-dicarbonitrile		222-098-6	3347-22-6	Xn; R22 N; R50-53	Xn; N R: 22-50/53 S: (2-)24-60-61		
613-022-00-6	pyrethrins including cinerins		-	-	Xn; R20/21/22	Xn; N		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
					N; R50-53	R: 20/21/22-50/53 S: (2-)13-60-61		
613-023-00-1	2-methyl-4-oxo-3-(penta-2,4-dienyl)cyclopent-2-enyl [1 <i>R</i> -[1 α][<i>S</i> *(<i>Z</i>),3 β]]-chrysanthemate; pyrethrin I		204-455-8	121-21-1	Xn; R20/21/22 N; R50-53	Xn; N R: 20/21/22-50/53 S: (2-)13-60-61		
613-024-00-7	2-methyl-4-oxo-3-(penta-2,4-dienyl)cyclopent-2-enyl[[1 <i>R</i> -[1 α][<i>S</i> *(<i>Z</i>)](3 β)]]-3-(3-methoxy-2-methyl-3-oxoprop-1-enyl)-2,2-dimethylcyclopropanecarboxylate; pyrethrin II		204-462-6	121-29-9	Xn; R20/21/22 N; R50-53	Xn; N R: 20/21/22-50/53 S: (2-)13-60-61		
613-025-00-2	cinerin I; 3-(but-2-enyl)-2-methyl-4-oxocyclopent-2-enyl 2,2-dimethyl-3-(2-methylprop-1-enyl)cyclopropanecarboxylate		246-948-0	25402-06-6	Xn; R22 N; R50-53	Xn; N R: 22-50/53 S: (2-)60-61		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
613-026-00-8	cinerin II; 3-(but-2-enyl)-2-methyl-4-oxocyclopent-2-enyl 2,2-dimethyl-3-(3-methoxy-2-methyl-3-oxoprop-1-enyl)cyclopropanecarboxylate		204-454-2	121-20-0	Xn; R22 N; R50-53	Xn; N R: 22-50/53 S: (2-)60-61		
613-027-00-3	piperidine		203-813-0	110-89-4	F; R11 T; R23/24 C; R34	F; T R: 11-23/24-34 S: (1/2-)16-26-27-45	C ≥ 5 %; T; R23/24-34 1 % ≤ C < 5 %; Xn; R20/21-36/38	
613-028-00-9	morpholine		203-815-1	110-91-8	R10 Xn; R20/21/22 C; R34	C R: 10-20/21/22-34 S: (1/2-)23-36-45	C ≥ 25 %; C; R20/21/22-34 10 % ≤ C < 25 %; C; R34 1 % ≤ C < 10 %; Xi; R36/38	
613-029-00-4	dichloro-1,3,5-triazinetriene; dichloroisocyanuric acid		220-487-5	2782-57-2	O; R8 Xn; R22	O; Xn; N R: 8-22-31-36/37-50/53		

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
					R31 Xi; R36/37 N; R50-53	S: (2-)8-26-41-60-61			
613-030-00-X	troclosene potassium; [1] troclosene sodium [2]		218-828-8 [1] 220-767-7 [2]	2244-21-5 [1] 2893-78-9 [2]	O; R8 Xn; R22 R31 Xi; R36/37 N; R50-53	O; Xn; N R: 8-22-31-36/37-50/53 S: (2-)8-26-41-60-61	C ≥ 10 %; Xn; R22-31-36/37		
613-030-01-7	troclosene sodium, dihydrate		220-767-7	51580-86-0	Xn; R22 R31 Xi; R36/37	Xn; N R: 22-31-36/37-50/53 S: (2-)8-26-41-60-61			

1. INDEX NO	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
					N; R50-53			
613-031-00-5	symclosene; trichloroisocyanuric acid; trichloro-1,3,5-triazinetrioxon		201-782-8	87-90-1	O; R8 Xn; R22 Xi; R36/37 R31 N; R50-53	O; Xn; N R: 8-22-31-36/37-50/53 S: (2-)8-26-41-60-61		
613-032-00-0	methyl-2,3,5,6-tetrachloro-4-pyridylsulphone; 2,3,5,6-tetrachloro-4-(methylsulphonyl)pyridine		236-035-5	13108-52-6	Xn; R21/22 Xi; R36 R43	Xn R: 21/22-36-43 S: (2-)26-28		
613-033-00-6	2-methylaziridine;	E	200-878-7	75-55-8	F; R11	F; T+; N	C ≥ 25 %; T+; N; R45-26/27/28-41-51/53	

1. INDEX	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	propyleneimine				Carc. Cat. 2; R45 T+; R26/27/28 Xi; R41 N; R51-53	R: 45-11-26/27/28-41-51/53 S: 53-45-61	10 % ≤ C < 25 %: T+; R45-26/27/28-41-52/53 7 % ≤ C < 10 %: T+; R45-26/27/28-36-52/53 5 % ≤ C < 7 %: T; R45-23/24/25-36-52/53 2,5 % ≤ C < 5 %: T; R45-23/24/25-52/53 1 % ≤ C < 2,5 %: T; R45-23/24/25 0,1 % ≤ C < 1 %: T; R45-20/21/22 0,01 % ≤ C < 0,1 %: T; R45		
613-034-00-1	1,2-dimethylimidazole			217-101-2	1739-84-0	Xn; R22 Xi; R38-41	Xn R: 22-38-41 S: (2-)24-26		
613-035-00-7	1-methylimidazole			210-484-7	616-47-7	Xn; R21/22 C			

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
					C; R34	R: 21/22-34 S: (1/2-)26-36-45			
613-036-00-2	2-methylpyridine; 2-picoline		203-643-7	109-06-8	R10 Xn; R20/21/22 Xi; R36/37	Xn R: 10-20/21/22-36/37 S: (2-)26-36			
613-037-00-8	4-methylpyridine; 4-picoline		203-626-4	108-89-4	R10 T; R24 Xn; R20/22 Xi; R36/37/38	T R: 10-20/22-24-36/37/38 S: (1/2-)26-36-45			
613-038-00-3	6-phenyl-1,3,5-triazine-2,4- diylidiamine; 6-phenyl-1,3,5-triazine-2,4- diamine;		202-095-6	91-76-9	Xn; R22 R52-53	Xn R: 22-52/53			

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	benzguanamine					S: (2-)61		
613-039-00-9	ethylene thiourea; imidazolidine-2-thione; 2-imidazoline-2-thiol	E	202-506-9	96-45-7	Repr. Cat. 2; R61 Xn; R22	T R: 61-22 S: 53-45		
613-040-00-4	azaazazole (ISO); 1-[[2-(2,4-dichlorophenyl)-1,3-dioxolan-2-yl]methyl]-1 <i>H</i> -1,2,4-triazole		262-102-3	60207-31-0	Xn; R22	Xn R: 22 S: (2-)46		
613-041-00-X	morpholine-4-carbonyl chloride		239-213-0	15159-40-7	R14 Carc. Cat. 3; R40 Xi; R36/38	Xn R: 14-36/38-40 S: (2-)26-30-36-38		
613-042-00-5	imazalil (ISO); 1-[2-(allyloxy)-2-(2,4-dichlorophenyl)ethyl]-1 <i>H</i> -imidazole		252-615-0	35554-44-0	Xn; R20/22 Xi; R41	Xn; N R: 20/22-41-50/53		

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
613-043-00-0	imazalil sulphate (ISO) powder; 1- [2-(allyloxy)ethyl-2-(2,4-dichlorophenyl)]-1H-imidazolium hydrogen sulphate; [1] (±)-1- [2-(allyloxy)ethyl-2-(2,4-dichlorophenyl)]-1H-imidazolium hydrogen sulphate [2]		261-351-5 [1] 281-291-3 [2]	58594-72-2 [1] 83918-57-4 [2]	N; R50-53 Xn; R22 R43 N; R50-53	S: (2-)26-39-60-61 Xn; N R: 22-43-50/53 S: (2-)24/25-37-46-60-61			
613-044-00-6	captan (ISO); 1,2,3,6-tetrahydro-N-(trichloromethylthio)phthalimide		205-087-0	133-06-2	Carc. Cat. 3; R40 T; R23 Xi; R41 R43 N; R50	T; N R: 23-40-41-43-50 S: (1/2-)26-29-36/37/39-45-61			

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
613-045-00-1	folpet (ISO); N-(trichloromethylthio)phthalimid e		205-088-6	133-07-3	Carc. Cat. 3; R40 Xn; R20 Xi; R36 R43 N; R50	Xn; N R: 20-36-40-43-50 S: (2-)36/37-46-61		
613-046-00-7	captanfol (ISO); 1,2,3,6-tetrahydro-N-(1,1,2,2-tetrachloroethylthio)phthalimid e		219-363-3	2425-06-1	Carc. Cat. 2; R45 R43 N; R50-53	T; N R: 45-43-50/53 S: 53-45-60-61		
613-047-00-2	1-dimethylcarbamoyl-5-methylpyrazol-3-yl dimethylcarbamate; dimetilan (ISO)		211-420-0	644-64-4	T; R25 Xn; R21	T; N R: 21-25-50/53		

1. INDEX NO	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
						N; R50-53	S: (1/2-)36/37-45-60-61		
613-048-00-8	carbendazim (ISO); methyl benzimidazol-2-ylcarbamate		234-232-0	10605-21-7	Muta. Cat. 2; R46 Repr. Cat. 2; R60-61 N; R50-53	T; N R: 46-60-61-50/53 S: 53-45-60-61			
613-049-00-3	benomyl (ISO); methyl (butylcarbamoyl)benzimidazol-2-ylcarbamate		241-775-7	17804-35-2	Muta. Cat. 2; R46 Repr. Cat. 2; R60-61 Xi; R37/38 R43 N; R50-53	T; N R: 46-60-61-37/38-43-50/53 S: 53-45-60-61	C ≥ 20 %: T, N; R46-60-61-37/38-43-50-53 2,5 % ≤ C < 20 %: T, N; R46-60-61-43-50-53 1 % ≤ C < 2,5 %: T, N; R46-60-61-43-51-53 0,5 % ≤ C < 1 %: T, N; R46-60-61-51-53 0,25 % ≤ C < 0,5 %: T, N; R46-51-53		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
							0,1 % ≤ C < 0,25 %: T; R46-52-53 0,025 % ≤ C < 0,1 %: R52-53	
613-050-00-9	carbadox (INN); methyl 3-(quinoxalin-2-ylmethylene)carbazate 1,4-dioxide; 2-(methoxycarbonylhydrazonomethyl)quinoxaline 1,4-dioxide	E	229-879-0	6804-07-5	F; R11 Carc. Cat. 2; R45 Xn; R22	F; T R: 45-11-22 S: 53-45		
613-051-00-4	molinate (ISO); S-ethyl perhydroazepinecarbothioate; S-ethyl perhydroazepine-1-carbothioate		218-661-0	2212-67-1	Carc. Cat. 3; R40 Repr. Cat. 3; R62 Xn; R20/22 Xn; R48/22 R43 N; R50-53	T; N R: 20/22-40-43-48/22-63-50/53 S: (2-)36/37-46-60-61	C ≥ 25 %: Xn, N; R20/22-40-43-48/22-62-50-53 10 % ≤ C < 25 %: Xn, N; R40-43-48/22-62-50-53 5 % ≤ C < 10 %: Xn, N; R40-43-62-50-53 1 % ≤ C < 5 %: Xn, N; R40-43-50-53	

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
							0,25 % ≤ C < 1 %; N; R50-53 0,025 % ≤ C < 0,25 %; N; R51-53 0,0025 % ≤ C < 0,025 %; R52-53	
613-052-00-X	trifenmorph (ISO); 4-tritylmorpholine		215-812-2	1420-06-0	Xn; R22 N; R50-53	Xn; N R: 22-50/53 S: (2-)60-61		
613-053-00-5	amilazine (ISO); 2-chloro-N-(4,6-dichloro-1,3,5-triazin-2-yl)aniline		202-910-5	101-05-3	Xi; R36/38 N; R50-53	Xi; N R: 36/38-50/53 S: (2-)22-60-61		
613-054-00-0	thiabenzazol (ISO); 2-(thiazole-4-yl)benzimidazole		205-725-8	148-79-8	N; R50-53	N R: 50/53 S: 60-61		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
613-056-00-1	1,2-dimethyl-3,5-diphenylpyrazolium methylsulphate; difenzoquat methyl sulfate		256-152-5	43222-48-6	Xn; R22 N; R50-53	Xn; N R: 22-50/53 S: (2-)60-61		
613-057-00-7	dodemorfin (ISO); 4-cyclododecyl-2,6-dimethylmorpholine		216-474-9	1593-77-7	Xi; R36/37/38 N; R51-53	Xi; N R: 36/37/38-51/53 S: (2-)26-61		
613-058-00-2	permethrin (ISO); <i>m</i> -phenoxybenzyl dichlorovinyl)-2,2-dimethylcyclopropanecarboxylate		258-067-9	52645-53-1	Xn; R20/22 R43 N; R50-53	Xn; N R: 20/22-43-50/53 S: (2-)13-24-36/37/39-60-61	C ≥ 25 %; Xn, N; R20/22-43-50-53 1 % ≤ C < 25 %; N; R43-50-53 0,025 % ≤ C < 1 %; N; R50-53 0,0025 % ≤ C < 0,025 %; N; R51-53 0,00025 % ≤ C < 0,0025 %; R52-53	
613-059-00-8	profluralin (ISO);		247-656-6	26399-36-0	Xi; R36	Xi; N		

1. INDEX NO	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	<i>N</i> -(cyclopropylmethyl)- α,α -trifluoro-2,6-dinitro- <i>N</i> -propyl- <i>p</i> -toluidine				N; R50-53	R: 36-50/53 S: (2-)60-61		
613-060-00-3	resmethrin (ISO); 5-benzyl-3-furylmethyl (\pm)- <i>cis</i> - <i>trans</i> -chrysanthemate		233-940-7	10453-86-8	Xn; R22 N; R50-53	Xn; N R: 22-50/53 S: (2-)60/61		
613-061-00-9	6-(1 α ,5 β ,8 α ,9-pentahydroxy-7 β -isopropyl-2 β ,5 β ,8 β -trimethylperhydro-8 $\beta\alpha$,9-epoxy-5,8-ethanocyclopentyl[1,2- <i>b</i>]indenyl)carboxylate; ryania		239-732-2	15662-33-6	Xn; R21/22 N; R50-53	Xn; N R: 21/22-50/53 S: (2-)36/37-60-61		
613-062-00-4	sabadilla (ISO); veratrine		-	8051-02-3	Xi; R36/37/38	Xi R: 36/37/38 S: (2-)36/37/39		
613-063-00-X	sebumeton (ISO);		247-554-1	26259-45-0	Xn; R22	Xn; N		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	2-sec-butylamino-4-ethylamino-6-methoxy-1,3,5-triazine				Xi; R36 N; R50-53	R: 22-36-50/53 S: (2-)60-61		
613-064-00-5	5-(3,6,9-trioxa-2-undecyloxy)benzo(d)-1,3-dioxolane; sesamex		-	51-14-9	Xn; R22	Xn R: 22 S: (2-)		
613-065-00-0	simecryn (ISO); 2,4-bis(ethylamino)-6-methylthio-1,3,5-triazine		213-801-7	1014-70-6	Xn; R22 N; R50-53	Xn; N R: 22-50/53 S: (2-)60-61		
613-066-00-6	terbumeton (ISO); 2- <i>tert</i> -butylamino-4-ethylamino-6-methoxy-1,3,5-triazine		251-637-8	33693-04-8	Xn; R22 N; R50-53	Xn; N R: 22-50/53 S: (2-)60-61		
613-067-00-1	propazine; 2-chloro-4,6-		205-359-9	139-40-2	Carc. Cat. 3; R40	Xn; N		

1. INDEX NO	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	bis(isopropylamino)-1,3,5-triazine				N; R50-53	R: 40-50/53 S: (2-)36/37-60-61		
613-068-00-7	atrazine (ISO); 2-chloro-4-ethylamine-6-isopropylamine-1,3,5-triazine		217-617-8	1912-24-9	Xn; R48/22 R43 N; R50-53	Xn; N R: 43-48/22-50/53 S: (2-)36/37-60-61		
613-069-00-2	ε-caprolactam		203-313-2	105-60-2	Xn; R20/22 Xi; R36/37/38	Xn R: 20/22-36/37/38 S: (2-)		
613-070-00-8	propylenethiourea		-	2122-19-2	Repr. Cat. 3; R63 Xn; R22 R52-53	Xn R: 22-52/53-63 S: (2-)36/37-46-61		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
613-071-00-3	2-fluoro-5-trifluoromethylpyridine		400-290-2	69045-82-5	R10 R43 R52-53	Xi R: 10-43-52/53 S: (2-)24-37-61		
613-072-00-9	<i>N,N</i> -bis(2-ethylhexyl)-((1,2,4-triazol-1-yl)methyl)amine		401-280-0	91273-04-0	C; R34 R43 N; R51-53	C; N R: 34-43-51/53 S: (1/2-)26-28-36/37/39-45-61		
613-073-00-4	<i>N,N</i> -dimethyl-2-(3-(4-chlorophenyl)-4,5-dihydro-1H-pyrazol-1-yl)phenylsulphonyl)ethylamine		401-410-6	10357-99-0	Xn; R48/22 R43 N; R51-53	Xn; N R: 43-48/22-51/53 S: (2-)24-37-61		
613-074-00-X	3-(3-methylpent-3-yl)isoxazol-5-ylamine		401-460-9	82560-06-3	T; R23/25	T		

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
						Xi; R41 R52-53	R: 23/25-41-52/53 S: (1/2-)22-26-36/37/39-45-61		
613-075-00-5	1,3-dichloro-5-ethyl-5-methylimidazolidine-2,4-dione			401-570-7	89415-87-2	O; R8 T; R23 C; R34 Xn; R22 R43 N; R50	O; T; N R: 8-22-23-34-43-50 S: (1/2-)8-26-36/37/39-45-61		
613-076-00-0	3-chloro-5-trifluoromethyl-2-pyridylamine			401-670-0	79456-26-1	Xn; R22 R52-53	Xn R: 22-52/53 S: (2-)61		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
613-077-00-6	Mixture of 5-heptyl-1,2,4-triazol-3-ylamine and 5-nonyl-1,2,4-triazol-3-ylamine		401-940-8	-	Xn; R22 Xi; R36 N; R51-53	Xn; N R: 22-36-51/53 S: (2-)22-26-61		
613-078-00-1	N,N,N,N-tetrakis(4,6-bis(butyl-(N-methyl-2,2,6,6-tetramethyl)piperidin-4-yl)amino)triazin-2-yl)-4,7-diazadecane-1,10-diamine		401-990-0	106990-43-6	R43 N; R51-53	Xi; N R: 43-51/53 S: (2-)22-24-37-61		
613-079-00-7	4-(1(or 4 or 5 or 6)-methyl-8,9,10-trinorborn-5-en-2-yl)pyridine, mixture of isomers		402-520-7	-	Xn; R21/22 Xi; R38 R43 N; R50-53	Xn; N R: 21/22-38-43-50/53 S: (2-)36/37-60-61		
613-080-00-2	3-(bis(2-ethylhexyl)aminomethyl)benzothiazole-2(3H)-thione		402-540-6	105254-85-1	C; R34	C; N		

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
						R43 N; R50-53	R: 34-43-50/53 S: (1/2-)26-28-36/37/39-45-60-61		
613-081-00-8	1-butyl-2-methylpyridinium bromide		402-680-8	26576-84-1	Xn; R22 R52-53	Xn R: 22-52/53 S: (2-)61			
613-082-00-3	2-methyl-1-pentylpyridinium bromide		402-690-2	-	Xn; R21/22 R52-53	Xn R: 21/22-52/53 S: (2-)36/37-61			
613-083-00-9	2-(4-(3-(4-chlorophenyl)-2- pyrazolin-1- yl)phenylsulfonyl)ethylidimethy lammonium formate		402-120-2	-	C; R34 Xn; R48/22 R43 N; R50-53	C; N R: 34-43-48/22-50/53 S: (1/2-)24-26-28-37/39-45-60-61			

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
613-084-00-4	2-(4-(3-(4-chlorophenyl)-4,5-dihydropyrazolyl)phenylsulphonyl)methylammonium hydrogen phosphonate		402-490-5	106359-93-7	Xi; R36 N; R50-53	Xi; N R: 36-50/53 S: (2-)26-60-61		
613-085-00-X	Mixture of 1,1'-(methylenebis(4,1-phenylene))dipyrrole-2,5-dione and N-(4-(4-(2,5-dioxopyrrol-1-yl)benzyl)phenyl)acetamide and 1-(4-(4-(5-oxo-2H-2-furylidenamino)benzyl)phenyl)pyrrole-2,5-dione		401-970-1	-	R43 N; R50-53	Xi; N R: 43-50/53 S: (2-)24-37-60-61		
613-086-00-5	caffeine		200-362-1	58-08-2	Xn; R22	Xn R: 22 S: (2-)		
613-087-00-0	tetrahydrothiophene		203-728-9	110-01-0	F; R11 Xn; R20/21/22	F; Xn R: 11-20/21/22-36/38-52/53		

1.	I	N	D	E	X	N	O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
613-088-00-6								1,2-benzisothiazol-3(2H)-one; 1,2-benzisothiazolin-3-one		220-120-9	2634-33-5	Xn; R22 Xi; R38-41 R43 N; R50	Xn; N R: 22-38-41-43-50 S: (2-)24-26-37/39-61	C ≥ 25 %: Xn, N; R22-38-41-43-50 20 % ≤ C < 25 %: Xi; R38-41-43 10 % ≤ C < 20 %: Xi; R41-43 5 % ≤ C < 10 %: Xi; R36-43 0,05 % ≤ C < 5 %: Xi; R43	
613-089-00-1								diquat dibromide; [1] diquat dichloride; [2] 6,7-dihydrodipyrido[1,2-α:2',1'-c]pyrazinediylum dihydroxide [3]		201-579-4 [1] 223-714-6 [2] 301-467-6 [3]	85-00-7 [1] 4032-26-2 [2] 94021-76-8 [3]	T+; R26 T; R48/25 Xn; R22 Xi; R36/37/38	T+; N R: 22-26-36/37/38-43-48/25-50/53 S: (1/2-)28-36/37/39-45-60-61		

1.	I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
							R43 N; R50-53			
613-090-00-7		paraquat dichloride; 1,1-dimethyl-4,4'-bipyridinium dichloride; [1] paraquat dimethyl sulfate; 1,1-dimethyl-4,4'-bipyridinium dimethyl sulphate [2]	217-615-7 [1] 218-196-3 [2]	1910-42-5 [1] 2074-50-2 [2]	T+; R26 T; R24/25-48/25 Xi; R36/37/38 N; R50-53	T+; N R: 24/25-26-36/37/38-48/25- 50/53 S: (1/2-)22-28-36/37/39-45- 60-61				
613-091-00-2		morfamquat dichloride; [1] morfamquat sulfate [2]	225-062-8 [1] - [2]	4636-83-3 [1] 29873-36-7 [2]	Xn; R22 Xi; R36/37/38 R52-53	Xn R: 22-36/37/38-52/53 S: (2-)22-36-61				
613-092-00-8	1,10-phenanthroline		200-629-2	66-71-7	T; R25	T; N				

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
					N; R50-53	R: 25-50/53 S: (1/2-)45-60-61		
613-093-00-3	hexasodium 6,13-dichloro-3,10-bis((4-(2,5-disulfonatoamino)-6-fluoro-1,3,5-triazin-2-ylamino)prop-3-ylamino)-5,12-dioxo-7,14-diazapentacene-4,11-disulfonate		400-050-7	85153-92-0	R42/43	Xn R: 42/43 S: (2-)22-24-37		
613-094-00-9	4-methoxy-N,6-dimethyl-1,3,5-triazin-2-ylamine		401-360-5	5248-39-5	Xn; R22-48/22	Xn R: 22-48/22 S: (2-)22-36		
613-095-00-4	sodium 3-(2 <i>H</i> -benzotriazol-2-yl)-5- <i>sec</i> -butyl-4-hydroxybenzenesulfonate		403-080-9	92484-48-5	Xi; R41	Xi R: 41 S: (2-)26-39		
613-096-00-X	2-amino-6-ethoxy-4-methylamino-1,3,5-triazine		403-580-7	62096-63-3	Xn; R22	Xn R: 22		

1.	I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
								S: (2-)		
613-097-00-5		7-amino-3-(5-carboxymethyl-4-methyl-1,3-thiazol-2-ylthio)methyl)-8-oxo-5-thia-1-azabicyclo(4.2.0)oct-2-ene-2-carboxylic acid			403-690-5	111298-82-9	R42/43 R52-53	Xn R: 42/43-52/53 S: (2-)22-24-37-61		
613-098-00-0		<i>N</i> -(<i>n</i> -octyl)-2-pyrrolidone			403-700-8	2687-94-7	C; R34 N; R51-53	C; N R: 34-51/53 S: (1/2-)23-26-36/37/39-45		
613-099-00-6		1-dodecyl-2-pyrrolidone			403-730-1	2687-96-9	C; R34 R43 N; R50-53	C; N R: 34-43-50/53 S: (1/2-)26-36/37/39-45-60-61		
613-100-00-X		2,9-bis(3-(diethylamino)propylsulfamoyl)quino(2,3-b)acridine-7,14-dione			404-230-6	-	R43 R53	Xi R: 43-53		

1.	I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
613-101-00-5		<i>N</i> - <i>tert</i> -pentyl-2- benzothiazolesulfenamido	404-380-2	110799-28-5	R43 R52-53	S: (2-)24-37-61	Xi R: 43-52/53 S: (2-)36/37-61			
613-102-00-0		4-(3-(4-chlorophenyl)-3-(3,4- dimethoxyphenyl)acryloyl)mor pholine	404-200-2	110488-70-5	N; R51-53	N R: 51/53 S: 61				
613-103-00-6		sodium 5- <i>n</i> -butylbenzotriazole	404-450-2	118685-34-0	Xn; R22 C; R34 R43 N; R51-53	C; N R: 22-34-43-51/53 S: (1/2-)26-36/37/39-45-61				
613-104-00-1		5- <i>tert</i> -butyl-3-isoxazolylamine hydrochloride	404-840-2	-	Xn; R22-48/22	Xn				

1.	I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
613-105-00-7		hexakis(tetramethylammonium) 4,4'-vinylenebis(3-sulfonato- 4,1-phenylene)imino(6- morpholino-1,3,5-triazine-4,2- diy)imino)bis(5-hydroxy-6- phenylazonaphthalene-2,7- disulfonate)			405-160-9	124537-30-0	T; R25 R43 R52-53	T R: 25-43-52/53 S: (1/2-)24-37-45-61		
613-106-00-2		tetrapotassium 2-(4-(5-(1-(2,5- disulfonatophenyl)-3- ethoxycarbonyl)-5- hydroxypyrazol-4-yl)penta-2,4- dienylidene)-3-ethoxycarbonyl- 5-oxo-2-pyrazolin-1- yl)benzene-1,4-disulfonate			405-240-3	-	R43	Xi R: 43 S: (2-)24-37		
613-107-00-8		hexasodium 2,2'- vinylenebis(3-sulfonato-4,1- phenylene)imino(6-(N- cyanoethyl-N-(2- hydroxypropyl)amino)-1,3,5- triazine-4,2-			405-280-1	76508-02-6	Xi; R36	Xi R: 36 S: (2-)26		

1.	I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
			diyl)imino)dibenzene-1,4- disulfonate							
	613-108-00-3		benzothiazole-2-thiol		205-736-8	149-30-4	R43 N; R50-53	Xi; N R: 43-50/53 S: (2-)24-37-60-61		
	613-109-00-9		bis(piperidinothiocarbonyl) disulphide		202-328-1	94-37-1	Xi; R36/37/38 R43	Xi R: 36/37/38-43 S: (2-)24-26-37		
	613-110-00-4		S-(1-methyl-1-phenylethyl) piperidine-1-carbothioate		262-784-2	61432-55-1	Xn; R22 N; R51-53	Xn; N R: 22-51/53 S: (2-)61		
	613-111-00-X		1,2,4-triazole		206-022-9	288-88-0	Repr. Cat. 3; R63 Xn; R22 Xi; R36	Xn R: 22-36-63 S: (2-)36/37		

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
613-112-00-5	2-octyl-2 <i>H</i> -isothiazol-3-one			247-761-7	26530-20-1	T; R23/24 Xn; R22 C; R34 R43 N; R50-53	T; N R: 22-23/24-34-43-50/53 S: (1/2-)26-36/37/39-45-60-61	C ≥ 25 %: T, N; R22-23/24-34-43-50/53 10 % ≤ C < 25 %: C, N; R20/21-34-43-51/53 5 % ≤ C < 10 %: Xn, N; R20/21-36/38-43-51/53 3 % ≤ C < 5 %: Xn, N; R20/21-43-51/53 2,5 % ≤ C < 3 %: Xi, N; R43-51/53 0,25 % ≤ C < 2,5 %: Xi; R43-52/53 0,05 % ≤ C < 0,25 %: Xi; R43	
613-113-00-0	2-(morpholiniothio)benzothiazole			203-052-4	102-77-2	Xi; R36/38 R43 N; R51-53	Xi; N R: 36/38-43-51/53 S: (2-)24-26-37-61		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
613-114-00-6	2,2',2''-(hexahydro-1,3,5-triazine-1,3,5-triyl)triethanol; 1,3,5-tris(2-hydroxyethyl)hexahydro-1,3,5-triazine		225-208-0	4719-04-4	Xn; R22 R43	Xn R: 22-43 S: (2-)24-37	C ≥ 25 %: Xn; R22-43 0,1 % ≤ C < 25 %: Xi; R43	
613-115-00-1	3-hydroxy-5-methylisoxazole; hymexazol		233-000-6	10004-44-1	Xn; R22 Xi; R41 R52-53	Xn R: 22-41-52/53 S: (2-)26-39-61		
613-116-00-7	tolylfluamid (ISO); dichloro- <i>N</i> -[(dimethylamino)sulphonyl]fluoro- <i>N</i> -(<i>p</i> -tolyl)methanesulphenamide		211-986-9	731-27-1	T; R23 Xn; R48/20 Xi; R36/37/38 R43 N; R50-53	T; N R: 23-36/37/38-43-48/20-50/53 S: (1/2-)24-26-37-38-45-60-61		

1. INDEX NO	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
613-117-00-2	diniconazole; (E)-β-[(2,4-dichlorophenyl)methylene]-α-(1,1-dimethylethyl)-1 <i>H</i> -1,2,4-triazol-1-ethanol; (E)-(RS)-1-(2,4-dichlorophenyl)-4,4-dimethyl-2-(1 <i>H</i> -1,2,4-triazol-1-yl)pent-1-en-3-ol		-	76714-88-0	Xn; R22 N; R50-53	Xn; N R: 22-50/53 S: (2-)60-61		
613-118-00-8	N-[3-phenyl-4,5-bis[(trifluoromethyl)imino]thiazolidin-2-ylidene]amine; flubenzimine		253-703-1	37893-02-0	Xi; R36 N; R50-53	Xi; N R: 36-50/53 S: (2-)26-60-61		
613-119-00-3	(benzothiazol-2-ylthio)methyl thiocyanate; TCMTB		244-445-0	21564-17-0	T+; R26 Xn; R22 Xi; R36/38 R43	T+; N R: 22-26-36/38-43-50/53 S: (1/2-)28-36/37-38-45-60-61		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
					N; R50-53			
613-120-00-9	bioresmethrin; (5-bezylfur-3-yl)methyl(1R)- <i>trans</i> -2,2-dimethyl-3-(2-methylpropenyl)cyclopropane carboxylate		249-014-0	28434-01-7	N; R50-53	N R: 50/53 S: 60-61		
613-121-00-4	2-chloro-N-[[[4-methoxy-6-methyl-1,3,5-triazin-2-yl]amino]carbonyl]benzenesulphonamide; chlorsulfuron		265-268-5	64902-72-3	N; R50-53	N R: 50/53 S: 60-61		
613-122-00-X	diclobutrazole; (R*) ₂ -(±)-β-[(2,4-dichlorophenyl)methyl]-α-(1,1-dimethylethyl)-1H-1,2,4-triazole-1-ethanol; (2R ₃ , 3R ₅)-1-(2,4-dichlorophenyl)-4,4-dimethyl-2-(1H-1,2,4-triazol-1-yl)pentan-		-	75736-33-3	Xi; R36 N; R51-53	Xi; N R: 36-51/53 S: (2-)26-61		

1.	I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
		3-ol								
613-123-00-5		5,6-dihydro-3 <i>H</i> -imidazo[2,1- <i>c</i>]-1,2,4-dithiazole-3-thione; etem			251-684-4	33813-20-6	Xn; R22 N; R50-53	Xn; N R: 22-50/53 S: (2-)60-61		
613-124-00-0		fenpropimorph; <i>cis</i> -4-[3-(<i>p-tert</i> -butylphenyl)-2-methylpropyl]-2,6-dimethylmorpholine			266-719-9	67564-91-4	Repr. Cat. 3; R63 Xn; R22 Xi; R38 N; R51-53	Xn; N R: 22-38-63-51/53 S: (2-)36/37-46-61		
613-125-00-6		hexythiazox; <i>trans</i> -5-(4-chlorophenyl)- <i>N</i> -cyclohexyl-4-methyl-2-oxo-3-thiazolidine-carboxamide			-	78587-05-0	N; R50-53	N R: 50/53 S: 60-61		
613-126-00-1		imazapyr; 2-[4,5-dihydro-4-methyl-4-(1-methylethyl)-5-oxo-1 <i>H</i> -			-	81334-34-1	Xi; R36 R52-53	Xi R: 36-52/53		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	imidazol-2-yl]-3-pyridine carboxylate					S: (2-)26-61		
613-127-00-7	1,1-dimethylpiperidinium chloride; mepiquat chloride		246-147-6	24307-26-4	Xn; R22 R52-53	Xn R: 22-52/53 S: (2-)61		
613-128-00-2	N-propyl-N-[2-(2,4,6-trichlorophenoxy)ethyl]-1H-imidazole-1-carboxamide; prochloraz		266-994-5	67747-09-5	Xn; R22 N; R50-53	Xn; N R: 22-50/53 S: (2-)60-61		
613-129-00-8	metamitron; 4-amino-3-methyl-6-phenyl-1,2,4-triazin-5-one		255-349-3	41394-05-2	Xn; R22 N; R50	Xn; N R: 22-50 S: (2-)61		
613-131-00-9	pyroquilon (ISO); 1,2,5,6-tetrahydropyrrolo[3,2,1-ij]quinolin-4-one		-	57369-32-1	Xn; R22 R52-53	Xn R: 22-52/53 S: (2-)61		

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
613-132-00-4		3-cyclohexyl-6-dimethylamino-1-methyl-1,2,3,4-tetrahydro-1,3,5-triazine-2,4-dione; hexazinone		257-074-4	51235-04-2	Xn; R22 Xi; R36 N; R50-53	Xn; N R: 22-36-50/53 S: (2-)60-61		
613-133-00-X		5-ethoxy-3-trichloromethyl-1,2,4-thiadiazole; etridiazole		219-991-8	2593-15-9	Carc. Cat. 3; R40 T; R23 Xn; R21/22 N; R50-53	T; N R: 21/22-23-40-50/53 S: (1/2-)36/37-38-45-60-61		
613-134-00-5		myclobutamil; 2-(4-chlorophenyl)-2-(1H-1,2,4-triazol-1-ylmethyl)hexanenitrile		-	88671-89-0	Repr. Cat. 3; R63 Xn; R22 Xi; R36 N; R51-53	Xn; N R: 22-36-51/53-63 S: (2-)36/37-46-61		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
613-135-00-0	di(benzothiazol-2-yl) disulphide		204-424-9	120-78-5	R31 R43 N; R50-53	Xi; N R: 31-43-50/53 S: (2-)36/37-60-61		
613-136-00-6	N-cyclohexylbenzothiazole-2-sulphenamide		202-411-2	95-33-0	R43 N; R50-53	Xi; N R: 43-50/53 S: (2-)24-37-60-61		
613-137-00-1	methabenzthiazuron (ISO); 1-(1,3-benzothiazol-2-yl)1,3-dimethylurea		242-505-0	18691-97-9	N; R50-53	N R: 50/53 S: 60-61		
613-138-00-7	quinoxifen	-		124495-18-7	R43 N; R50-53	Xi; N R: 43-50/53		

1.	I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
							S: (2-)24-37-46-60-61		
613-139-00-2		metsulfuron-methyl; 2-(4-methoxy-6-methyl-1,3,5- triazin-2- ylcarbonylsulfamoyl) benzoic acid		-	74223-64-6	N; R50-53	N R: 50/53 S: 60-61		
613-140-00-8		cycloheximide	E	200-636-0	66-81-9	Muta. Cat. 3; R68 Repr. Cat. 2; R61 T+; R28 N; R51-53	T+; N R: 61-28-51/53-68 S: 53-45-61		
613-141-00-3		1,4-diamino-2-(2-butyltetrazol- 5-yl)-3-cyananthraquinone		401-470-3	93686-63-6	R53	R: 53 S: 61		
613-142-00-9		<i>trans</i> -N-methyl-2-styryl-[4'- aminomethine-(1-acetyl-1-(2- methoxyphenyl)acetamido)]pyr		405-860-4	-	R43	Xi; N		

1.	I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
			idinium acetate				N; R51-53	R: 43-51/53 S: (2-)22-24-37-61		
613-143-00-4			1-(3-phenylpropyl)-2-methylpyridinium bromide		405-930-4	10551-42-5	Xn; R22 Xi; R36 R52-53	Xn R: 22-36-52/53 S: (2-)26-36/37-61		
613-144-00-X			Reaction products of: poly(vinyl acetate), partially hydrolyzed, with (E)-2-(4-formylstyryl)-3,4-dimethylthiazoliummethyl sulfate		406-460-2	125139-08-4	R52-53	R: 52/53 S: 61		
613-145-00-5			(S)-3-benzoyloxycarbonyl-1,2,3,4-tetrahydroisoquinolinium 4-methylbenzenesulfonate		406-960-0	77497-97-3	N; R51-53	N R: 51/53 S: 61		
613-146-00-0			N-ethyl-N-methylpiperidinium iodide		407-780-5	4186-71-4	Xn; R22	Xn; N		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
613-147-00-6	4-[2-(1-methyl-2-(4-morpholinyl)ethoxy)ethyl]morpholine		407-940-4	111681-72-2	N; R51-53 Xi; R41	R: 22-51/53 S: (2-)22-61		
613-148-00-1	tetrasodium 1,2-bis(4-fluoro-6-[5-(1-amino-2-sulfonatoanthracinon-4-ylamino)-2,4,6-trimethyl-3-sulfonatophenylamino]-1,3,5-triazin-2-ylamino)ethane		411-240-4	143683-23-2	R43 R52-53	Xi R: 43-52/53 S: (2-)22-24/25-37-61		
613-149-00-7	2- <i>tert</i> -butyl-5-(4- <i>tert</i> -butylbenzylthio)-4-chloropyridazin-3(2 <i>H</i>)-one		405-700-3	96489-71-3	T; R23/25 N; R50-53	T; N R: 23/25-50/53 S: (1/2-)36/37-45-60-61		
613-150-00-2	2,2'-[3,3'-(piperazine-1,4-diyl)di]propylbis(1 <i>H</i> -benzimidazo[2,1- <i>b</i>]benzo[<i>L,m,n</i>][3,8]phenanthrol		406-295-6	-	R53	R: 53		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	ine-1,3,6-trione					S: 61		
613-151-00-8	1-(3-mesyloxy-5-trityloxy-methyl-2-D-thiofuryl)thymine		406-360-9	104218-44-2	R53	R: 53 S: 61		
613-152-00-3	phenyl dimethoxy-pyrimidin-2-yl)carbamate N-(4,6-		406-600-2	89392-03-0	R43 N: R51-53	Xi; N R: 43-51/53 S: (2-)24-37-61		
613-153-00-9	2,3,5-trichloropyridine		407-270-2	16063-70-0	R52-53	R: 52/53 S: 61		
613-154-00-4	2-amino-4-chloro-6-methoxy-pyrimidine		410-050-9	5734-64-5	Xn; R22	Xn R: 22 S: (2-)22		

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
613-155-00-X	5-chloro-2,3-difluoropyridine			410-090-7	89402-43-7	R10 Xn; R22 R52-53	Xn R: 10-22-52/53 S: (2-)23-36-61		
613-156-00-5	2-butyl-4-chloro-5-formylimidazole			410-260-0	83857-96-9	R43 N; R51-53	Xi; N R: 43-51/53 S: (2-)24-37-61		
613-157-00-0	2,4-diamino-5-methoxymethylpyrimidine			410-330-0	54236-98-5	Xn; R22-48/22 Xi; R36	Xn R: 22-36-48/22 S: (2-)22-26-36		
613-158-00-6	2,3-dichloro-5-trifluoromethylpyridine			410-340-5	69045-84-7	Xn; R20/22 Xi; R41 R43	Xn; N R: 20/22-41-43-51/53 S: (2-)24-26-37/39-61		

1. INDEX NO	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
613-159-00-1	4-[2-[4-(1,1-dimethylethyl)phenyl]ethoxy]quinazoline		410-580-0	120928-09-8	T; R25 Xn; R20 N; R50-53	T; N R: 20-25-50/53 S: (1/2-)37-45-60-61		
613-160-00-7	(1S)-2-methyl-2,5-diazobicyclo[2.2.1]heptane dihydrobromide		411-000-9	125224-62-6	R43	Xi R: 43 S: (2-)24-37		
613-163-00-3	azimsulfuron (ISO); 1-(4,6-dimethoxypyrimidin-2-yl)-3-[1-methyl-4-(2-methyl-2H-tetrazol-5-yl)pyrazol-5-yl]sulfonyl]urea		-	120162-55-2	N; R50-53	N R: 50/53 S: 60-61		
613-164-00-9	flufenacet (ISO);		-	142459-58-3	Xn; R22-48/22	Xn; N		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	<i>N</i> -(4-fluorophenyl)- <i>N</i> -isopropyl-2-(5-trifluoromethyl-1,3,4-thiadiazol-2-yloxy)acetamide				R43 N; R50-53	R: 22-43-48/22-50/53 S: (2-)13-24-37-60-61		
613-165-00-4	flupsulfuron-methyl-sodium (ISO); methyl dimethoxypyrimidin-2-ylcarbonyl)sulfamoyl]-6-trifluoromethyl]picotinate, monosodium salt		-	144740-54-5	N R: 50/53 S: 60-61			
613-166-00-X	flumioxazin (ISO); <i>N</i> -(7-fluoro-3,4-dihydro-3-oxo-4-prop-2-ynyl-2 <i>H</i> -1,4-benzoxazin-6-yl)cyclohex-1-ene-1,2-dicarboxamide		-	103361-09-7	Repr. Cat. 2; R61 N; R50-53	T; N R: 61-50/53 S: 53-45-60-61		
613-167-00-5	mixture of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7] and 2-methyl-2 <i>H</i> -isothiazol-3-one [EC no. 220-239-6] (3:1);		-	55965-84-9	T; R23/24/25 C; R34 R43	T; N R: 23/24/25-34-43-50/53 S: (2-)26-28-36/37/39-45-60-61	C > 25 %; T; N; R23/24/25-34-43-50/53 3 % ≤ C < 25 %; C; N; R20/21/22-34-43-51/53	

1. I N D E X N O	International Substance Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	mixture of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7] and 2-methyl-4-isothiazolin-3-one [EC no. 220-239-6] (3:1)				N; R50-53		2,5 % ≤ C < 3 %: C; N; R34-43-51/53 0,6 % ≤ C < 2,5 %: Xi; R34-43-52/53 0,25 % ≤ C < 0,6 %: Xi; R33/38-43-52/53 0,06 % ≤ C < 0,25 %: Xi; R36/38-43 0,0015 % ≤ C < 0,06 %: Xi; R43	
613-168-00-0	1-vinyl-2-pyrrolidone	D	201-800-4	88-12-0	Carc. Cat. 3; R40 Xn; R20/21/22-48/20 Xi; R37-41	Xn R: 20/21/22-37-40-41-48/20 S: 26-36/37/39		
613-169-00-6	9-vinylcarbazole		216-055-0	1484-13-5	Muta. Cat. 3; R68	Xn; N		

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
						Xn; R21/22 Xi; R38 R43 N; R50-53	R: 21/22-38-43-50/53-68 S: 22-23-36/37-60-61		
613-170-00-1	2,2-ethylmethylthiazolidine			404-500-3	694-64-4	Xn; R22 Xi; R41 R43 N; R51-53	Xn; N R: 22-41-43-51/53 S: (2-)24-26-37/39-61		
613-171-00-7	(RS)-2-(2,4-dichlorophenyl)-1-(1H-1,2,4-triazol-1-yl)hexan-2-ol			413-050-7	79983-71-4	Xn; R22 R43 N; R51-53	Xn; N R: 22-43-51/53 S: (2-)24-37-61		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
613-172-00-2	5-chloro-1,3-dihydro-2 <i>H</i> -indol-2-one		412-200-9	17630-75-0	Repr. Cat. 3; R62 Xn; R22 R43 R52-53	Xn R: 22-43-62-52/53 S: (2-)22-36/37-61		
613-173-00-8	3-(2,4-dichlorophenyl)-6-fluoro-2-(1 <i>H</i> -1,2,4-triazol-1-yl)quinazolin-4-(3 <i>H</i>)-one		411-960-9	136426-54-5	T; R23/25-48/25 Xn; R21 Xi; R38 N; R50-53	T; N R: 21-23/25-38-48/25-50/53 S: (1/2-)36/37/39-38-45-60-61		
613-174-00-3	(±) 2-(2,4-dichlorophenyl)-3-(1 <i>H</i> -1,2,4-triazol-1-yl)propyl-1,1,2,2-tetrafluoroethyl ether		407-760-6	112281-77-3	Carc. Cat. 3; R40 Xn; R20/22	Xn; N R: 20/22-40-51/53		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
					N; R51-53	S: (2-)36/37-41-61		
613-175-00-9	Epoxiconazole; (2 <i>R,S</i> ,3 <i>S</i>)-3-(2-chlorophenyl)- 2-(4-fluorophenyl)-(1 <i>H</i> -1,2,4- triazol-1-yl)methylloxirane		406-850-2	133855-98-8	Carc. Cat. 3; R40 Repr. Cat. 3; R62 Repr. Cat. 3; R63 N; R51-53	Xn; N R: 40-62-63-51/53 S: (2-)36/37-46-61		
613-176-00-4	2-methyl-2- azabicyclo[2.2.1]heptane		404-810-9	4254-95-2	R10 Xn; R21/22-48/20 C; R34	C R: 10-21/22-34-48/20 S: (1/2-)16-26-36/37/39-45		
613-177-00-X	8-amino-7-methylquinoline		412-760-4	5470-82-6	Xn; R21/22 R43	Xn; N R: 21/22-43-51/53		

1. INDEX NO	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
						N; R51-53	S: (2-)36/37-61		
613-178-00-5	4-ethyl-2-methyl-2-isopentyl-1,3-oxazolidine			410-470-2	137796-06-6	C; R34 R43	C R: 34-43 S: (1/2-)/8-26-36/37/39-45	C ≥ 10 %; C; R34-43 5 % ≤ C < 10 %; Xi; R36/37/38-43 1 % ≤ C < 5 %; R43	
613-179-00-0	lithium 3-oxo-1,2(2H)-benzothiazol-2-ide			411-690-1	111337-53-2	Xn; R22 C; R34 R43 N; R51-53	C; N R: 22-34-43-51/53 S: (1/2-)26-36/37/39-45-61		
613-180-00-6	N-(1,1-dimethylethyl)bis(2-benzothiazolesulfen)amide			407-430-1	3741-80-8	N; R50-53	N R: 50/53		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
						S: 60-61		
613-181-00-1	5,5-dimethyl-perhydro-pyrimidin-2-one α -(4-trifluoromethylstyryl)- α -(4-trifluoromethyl)cinnamylidene hydrazone		405-090-9	67485-29-4	T; R48/25 Xn; R22 Xi; R36 N; R50-53	T; N R: 22-36-48/25-50/53 S: (1/2-)22-26-36/37-45-60-61		
613-182-00-7	1-(1-naphthylmethyl)quinolinium chloride		406-220-7	65322-65-8	Carc. Cat. 3; R40 Muta. Cat. 3; R68 Xn; R22 Xi; R38-41 R52-53	Xn R: 22-38-40-41-52/53-68 S: (2-)22-26-36/37/39-61		
613-183-00-2	A mixture of: 5-(N-methylperfluorooctylsulfonamido)methyl-3-octadecyl-1,3-		413-640-4	-	Xn; R48/22	Xn; N		

1.	I	N	D	E	X	N	O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
								oxazolidin-2-one;				N; R50-53	R: 48/22-50/53 S: (2-)36-60-61		
								5-(N-methylperfluorohexylsulfonamido)methyl-3-octadecyl-1,3-oxazolidin-2-one							
								nitrilotriethyleneammoniopropene-2-ol 2-ethylhexanoate		413-670-8	-	Xi; R36 R43	Xi R: 36-43 S: (2-)24-26-37		
								2,3,5,6-tetrahydro-2-methyl-2H-cyclopentia[d]-1,2-thiazol-3-one		407-630-9	82633-79-2	T; R25 Xi; R41 R43 N; R50-53	T; N R: 25-41-43-50/53 S: (1/2-)22-26-36/37/39-45-60-61		
								(2 <i>R</i> ,3 <i>R</i>)-3-((<i>R</i>)-1-(<i>tert</i> -butyldimethylsiloxy)ethyl)-4-oxoazetid-2-yl acetate		408-050-9	76855-69-1	Xi; R36 R43	Xi; N R: 36-43-51/53		

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
					N; R51-53	S: (2-)24-26-37-61			
613-188-00-X	1-(3-(4-fluorophenoxy)propyl)- 3-methoxy-4-piperidone			411-500-7	116256-11-2	Xn; R22 Xi; R41 R43 N; R51-53	Xn; N R: 22-41-43-51/53 S: (2-)22-24-26-37/39-61		
613-189-00-5	1,4,7,10-tetrakis(<i>p</i> - toluensulfonyl)-1,4,7,10- tetraazacyclododecane			414-030-0	52667-88-6	R43 N; R50-53	Xi; N R: 43-50/53 S: (2-)24-37-60-61		
613-190-00-0	disodium 1-amino-4-(2-(5- chloro-6-fluoro-pyrimidin-4- ylamino-methyl)-4-methyl-6- sulfo-phenylamino)-9,10- dioxo-9,10-dihydro-anthracene- 2-sulfonate			414-040-5	149530-93-8	Xn; R22 R43	Xn R: 22-43 S: (2-)22-24-37		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
613-191-00-6	3-ethyl-2-methyl-2-(3-methylbutyl)-1,3-oxazolidine		421-150-7	143860-04-2	Repr. Cat. 2; R60 C; R34 N; R50-53	T; N R: 60-34-50/53 S: 53-45-60-61		
613-193-00-7	pentakis[3-(dimethylammonio)propylsulfamoyl]-[(6-hydroxy-4,4,8,8-tetramethyl-4,8-diazoniaundecane-1,11-diylsulfamoyl)di]phthalocyaninecopper(II)] heptalactate		414-930-3	-	N; R51-53	N R: 51/53 S: 61		
613-194-00-2	6,13-dichloro-3,10-bis{2-[4-fluoro-6-(2-sulfophenylamino)-1,3,5-triazin-2-ylamino]propylamino}benzo[5,6][1,4]oxazino[2,3-b]phenoxazine-4,11-disulphonic acid, lithium-, sodium salt		418-000-8	163062-28-0	Xi; R41	Xi R: 41 S: (2-)22-26-39		
613-195-00-8	2,2-(1,4-phenylene)bis(4H-3,1-benzoxazine-4-one)		418-280-1	18600-59-4	R43 R53	Xi R: 43-53		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
						S: (2-)24-37-61		
613-196-00-3	5-[[4-chloro-6-[[2-[[4-fluoro-6-[[5-hydroxy-6-(4-methoxy-2-sulphophenyl)azo]-7-sulfo-2-naphthalenyl]amino]-1,3,5-triazin-2-yl]amino]-1-methylethyl]amino]-1,3,5-triazin-2-yl]amino]-3-[[4-(ethenylsulfonyl)phenyl]azo]-4-hydroxy-naphthalene-2,7-disulfonic acid, sodium salt		418-380-5	168113-78-8	Xi; R41	Xi R: 41 S: (2-)26-39		
613-197-00-9	A mixture of: 2,4,6-tri(butylcarbamoil)-1,3,5-triazine; 2,4,6-tri(methylcarbamoil)-1,3,5-triazine; [(2-butyl-4,6-dimethyl)tricarbamoyl]-1,3,5-triazine; [(2,4-dibutyl-6-methyl)tricarbamoyl]-1,3,5-triazine		420-390-1	187547-46-2	R43 N; R51-53	Xi; N R: 43-51/53 S: (2-)24-37-61		

1. I N D E X N O	International Substance Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
613-199-00-X	A mixture of: 1,3,5-tris(3-aminomethylphenyl)-1,3,5-(1 <i>H</i> ,3 <i>H</i> ,5 <i>H</i>)-triazine-2,4,6-trione; a mixture of oligomers of 3,5-bis(3-aminomethylphenyl)-1-poly[3,5-bis(3-aminomethylphenyl)-2,4,6-trioxo-1,3,5-(1 <i>H</i> ,3 <i>H</i> ,5 <i>H</i>)-triazin-1-yl]-1,3,5-(1 <i>H</i> ,3 <i>H</i> ,5 <i>H</i>)-triazine-2,4,6-trione		421-550-1	-	Carc. Cat. 2; R45 Repr. Cat. 2; R61 R43 R52-53	T R: 45-61-43-52/53 S: 53-45-61		
613-200-00-3	Reaction product of: copper, (2 <i>H</i> ,3,1 <i>H</i> -phthalocyaninato(2-)- <i>N</i> 29, <i>N</i> 30, <i>N</i> 31, <i>N</i> 32)-, chlorosulfuric acid and 3-(2-sulfoxyethylsulfonyl)amine, sodium salts		420-980-7	-	Xi; R41	Xi R: 41 S: (2-)22-26-39		
613-201-00-9	(R)-5-bromo-3-(1-methyl-2-pyrrolidinyl methyl)-1 <i>H</i> -indole		422-390-5	143322-57-0	Repr. Cat. 3; R62 T; R39-48/25 Xn; R20/22 Xi; R41	T; N R: 20/22-39-41-43-48/25-62-50/53 S: (1/2-)53-45-60-61		

1.	I	N	D	E	X	N	O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
												R43 N; R50-53			
613-202-00-4								pymetrozine (ISO); (E)-4,5-dihydro-6-methyl-4-(3-pyridylmethyleneamino)-1,2,4-triazin-3(2H)-one		-	123312-89-0	Carc. Cat. 3; R40 R52-53	Xn R: 40-52/53 S: (2-)36/37-61		
613-203-00-X								pyraflufen-ethyl; [1] pyraflufen [2]		- [1] - [2]	129630-19-9 [1] 129630-17-7 [2]	N; R50-53	N R: 50/53 S: 60-61		
613-204-00-5								oxadiargyl (ISO); 3-[2,4-dichloro-5-(2-propynyloxy)phenyl]-5-(1,1-dimethylethyl)-1,3,4-oxadiazol-2(3H)-one; 5-tert-butyl-3-[2,4-dichloro-5-(prop-2-ynyloxy)phenyl]-1,3,4-		254-637-6	39807-15-3	Repr. Cat. 3; R63 Xn; R48/22 N; R50-53	Xn; N R: 48/22-63-50/53 S: (2-)36/37-46-60-61		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	oxadiazol-2(3 <i>H</i>)-one							
613-205-00-0	propiconazole; (+)-1-[2-(2,4-dichlorophenyl)-4-propyl-1,3-dioxolan-2-ylmethyl]-1 <i>H</i> -1,2,4-triazole		262-104-4	60207-90-1	Xn; R22 R43 N; R50-53	Xn; N R: 22-43-50/53 S: (2-)36/37-46-60-61		
613-206-00-6	fenamidone (ISO); (<i>S</i>)-5-methyl-2-methylthio-5-phenyl-3-phenylamino-3,5-dihydroimidazol-4-one		-	161326-34-7	N; R50-53	N R: 50/53 S: 60-61		
613-207-00-1	imazalil sulphate, aqueous solution; 1- [2-(allyloxy)ethyl]-2-(2,4-dichlorophenyl)]-1 <i>H</i> -imidazolium hydrogen sulphate; (±)-1- [2-(allyloxy)ethyl]-2-(2,4-dichlorophenyl)]-1 <i>H</i> -imidazolium hydrogen sulphate		261-351-5 281-291-3	58594-72-2 83918-57-4	Xn; R22 C; R34 R43 N; R50-53	C; N R: 22-34-43-50/53 S: (2-)26-36/37/39-45-60-61	C ≥ 50 %: C, Xn, N; R22-34-43-50-53 30 % < C ≤ 50 %: Xn, N; R22-38-41-43-50-53 25 % ≤ C ≤ 30 %: Xn, N; R22-41-43-50-53 15 % < C < 25 %: Xi, N; R41-43-51-53	

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
								<p>5 % ≤ C ≤ 15 %: Xi, N; R36-43-51-53</p> <p>2,5 % ≤ C < 5 %: Xi, N; R43-51-53</p> <p>1 % ≤ C < 2,5 %: Xi; R43-52-53</p> <p>0,25 % ≤ C < 1 %: R52-53</p>	
613-208-00-7	imazamox			-	114311-32-9	N; R50-53	N R: 50/53 S: 60-61		
613-209-00-2	<i>cis</i> -1-(3-chloropropyl)-2,6-dimethyl-piperidin hydrochloride			417-430-3	63645-17-0	T; R25 Xn; R48/22 R43 N; R51-53	T; N R: 25-43-48/22-51/53 S: (1/2-22-36/37-45-61		

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
613-210-00-8	2-(3-chloropropyl)-2,5,5-trimethyl-1,3-dioxane		417-650-1	88128-57-8	Xn; R48/22 R52-53	Xn R: 48/22-52/53 S: (2-)23-25-36-61			
613-211-00-3	N-methyl-4-(p-formylstyryl)pyridinium methylsulfate		418-240-3	74401-04-0	R43 R52-53	Xi R: 43-52/53 S: (2-)22-24-37-61			
613-212-00-9	4-[4-(2-ethylhexyloxy)phenyl](1,4-thiazinane-1,1-dioxide)		418-320-8	133467-41-1	Xn; R22 N; R50-53	Xn; N R: 22-50/53 S: (2-)22-60-61			
613-213-00-4	cis-1-benzoyl-4-[4-methylsulfonyloxy]-L-proline		416-040-0	120807-02-5	R52-53	R: 52/53 S: 61			
613-214-00-X	N,N-di-n-butyl-2-(1,2-dihydro-3-hydroxy-6-isopropyl-2-quinolyldiene)-1,3-dioxindan-		416-260-7	147613-95-4	R53				

1. INDEX NO	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	5-carboxamide						R: 53 S: 61		
613-215-00-5	2-chloromethyl-3,4-dimethoxypyridinium chloride			416-440-5	72830-09-2	Xn; R21/22-48/22 Xi; R38-41 R43 N; R51-53	Xn; N R: 21/22-38-41-43-48/22-51/53 S: (2-)26-36/37/39-61		
613-216-00-0	6- <i>tert</i> -butyl-7-(6-diethylamino-2-methyl-3-pyridylimino)-3-(3-methylphenyl)pyrazolo[3,2-c][1,2,4]triazole			416-490-8	-	N; R50-53	N R: 50/53 S: 60-61		
613-217-00-6	4-[3-(3,5-di- <i>tert</i> -butyl-4-hydroxyphenyl)propionyloxy]-1-[2-[3-(3,5-di- <i>tert</i> -butyl-4-hydroxyphenyl)propionyloxy]ethyl]-2,2,6,6-tetramethylpiperidine			416-770-1	73754-27-5	R53	R: 53 S: 61		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
613-218-00-1	6-hydroxyindole		417-020-4	2380-86-1	Xn; R22 Xi; R41 R43 N; R51-53	Xn; N R: 22-41-43-51/53 S: (2-)24-26-37/39-61		
613-219-00-7	7a-ethyl-3,5-bis(1-methylethyl)-2,3,4,5-tetrahydrooxazol[3,4-c]-2,3,4,5-tetrahydrooxazole		417-140-7	79185-77-6	Xi; R38 N; R51-53	Xi; N R: 38-51/53 S: (2-)37-61		
613-220-00-2	trans-(4 <i>S</i> ,6 <i>S</i>)-5,6-dihydro-6-methyl-4 <i>H</i> -thieno[2,3- <i>b</i>]thiopyran-4-ol, 7,7-dioxide		417-290-3	147086-81-5	Xn; R22	Xn R: 22 S: (2-)36		
613-221-00-8	2-chloro-5-methyl-pyridine		418-050-0	18368-64-4	Xn; R21/22 Xi; R38	Xn R: 21/22-38-52/53		

1. INDEX NO	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
				R52-53		S: (2-)23-25-36/37-61			
613-222-00-3	4-(1-oxo-2-propenyl)-morpholine		418-140-1	5117-12-4	Xn; R22-48/22 Xi; R41 R43	Xn R: 22-41-43-48/22 S: (2-)23-26-36/37/39			
613-223-00-9	N-isopropyl-3-(4-fluorophenyl)-1H-indole		418-790-4	93957-49-4	R53	R: 53 S: 61			
613-224-00-4	2,5-dimercaptomethyl-1,4-dithiane		419-770-8	136122-15-1	Xn; R22 C; R34 R43 N; R50-53	C; N R: 22-34-43-50/53 S: (1/2-)26-36/37/39-45-60-61			

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
613-225-00-X	A mixture of:[2-(anthraquinon-1-ylamino)-6-[(5-benzoylamino)-anthraquinone-1-ylamino]-4-phenyl]-1,3,5-triazine;		421-290-9	-	Xn; R48/22 R53	Xn R: 48/22-53 S: (2-)22-36-61		
613-226-00-5	1-(2-(ethyl(4-(4-(4-(ethyl(2-pyridinoethyl)amino)-2-methylphenylazo)benzoylamino)-phenylazo)-3-methylphenyl)amino)ethylpyridinium dichloride		420-950-3	163831-67-2	Xi; R41 N; R50-53	Xi; N R: 41-50/53 S: (2-)26-39-60-61		
613-227-00-0	(±)-[(<i>R*,R*</i>) and (<i>R*,S*</i>)]-6-fluoro-3,4-dihydro-2-oxirany]-2 <i>H</i> -1-benzopyran		419-600-2	-	R43 N; R51-53	Xi; N R: 43-51/53 S: (2-)24-28-36/37-61		
613-228-00-6	(±)-(<i>R*,S*</i>)-6-fluoro-3,4-dihydro-2-oxirany]-2 <i>H</i> -1-benzopyran		419-630-6	-	N; R51-53	N R: 51/53		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
						S: 24-61		
613-230-00-7	florasulam (ISO); 2,6,8-trifluoro-5-methoxy-5-triazolo[1,5-c]; pyrimidine-2-sulfonamide		-	145701-23-1	N; R50-53	N R: 50/53 S: 60-61		
613-233-00-3	4,4'-(oxy-(bismethylene))-bis-1,3-dioxolane		423-230-7	56552-15-9	Xi; R41	Xi R: 41 S: (2-)26-39		
614-001-00-4	nicotine (ISO); 3-(<i>N</i> -methyl-2-pyrrolidinyl)pyridine		200-193-3	54-11-5	T+; R27 T; R25 N; R51-53	T+; N R: 25-27-51/53 S: (1/2-)36/37-45-61		
614-002-00-X	salts of nicotine	A	-	-	T+; R26/27/28 N; R51-53	T+; N R: 26/27/28-51/53		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
						S: (1/2-)13-28-45-61		
614-003-00-5	strychnine		200-319-7	57-24-9	T+; R27/28 N; R50-53	T+; N R: 27/28-50/53 S: (1/2-)36/37-45-60-61		
614-004-00-0	salts of strychnine	A	-	-	T+; R26/28 N; R50-53	T+; N R: 26/28-50/53 S: (1/2-)13-28-45-60-61		
614-005-00-6	colchicine		200-598-5	64-86-8	T+; R26/28	T+ R: 26/28 S: (1/2-)13-45		
614-006-00-1	brucine; 2,3-dimethoxystyrychmine		206-614-7	357-57-3	T+; R26/28 R52-53	T+ R: 26/28-52/53 S: (1/2-)13-45-61		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
614-007-00-7	brucine sulphate; [1] brucine nitrate; [2] Strychnidin-10-one, 2,3-dimethoxy-, monof(R)-1-methylheptyl benzenedicarboxylate]; [3] Strychnidin-10-one, 2,3-dimethoxy, compd. with (S)mono(1-methylheptyl)-1,2-benzenedicarboxylate (1:1) [4]	A	225-432-9 [1] 227-317-9 [2] 269-439-5 [3] 269-710-8 [4]	4845-99-2 [1] 5786-97-0 [2] 68239-26-9 [3] 68310-42-9 [4]	T+; R26/28 R52-53	T+ R: 26/28-52/53 S: (1/2-)13-45-61		
614-008-00-2	aconitine		206-121-7	302-27-2	T+; R26/28	T+ R: 26/28 S: (1/2-)24-45		
614-009-00-8	salts of aconitine	A	-	-	T+; R26/28	T+ R: 26/28 S: (1/2-)24-45		
614-010-00-3	atropine		200-104-8	51-55-8	T+; R26/28	T+		

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
							R: 26/28 S: (1/2-)25-45		
614-011-00-9	salts of atropine		A	-	-	T+; R26/28	T+ R: 26/28 S: (1/2-)25-45		
614-012-00-4	hyoscyamine			202-933-0	101-31-5	T+; R26/28	T+ R: 26/28 S: (1/2-)24-45		
614-013-00-X	salts of hyoscyamine		A	-	-	T+; R26/28	T+ R: 26/28 S: (1/2-)24-45		
614-014-00-5	hyoscyne			200-090-3	51-34-3	T+; R26/27/28	T+ R: 26/27/28		

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
614-015-00-0	salts of hyoscine	A	-		-	T+; R26/27/28	S: (1/2-)25-45 T+ R: 26/27/28 S: (1/2-)25-45		
614-016-00-6	pilocarpine		202-128-4	92-13-7	T+; R26/28	T+ R: 26/28 S: (1/2-)25-45			
614-017-00-1	salts of pilocarpine	A	-	-	T+; R26/28	T+ R: 26/28 S: (1/2-)25-45			
614-018-00-7	papaverine		200-397-2	58-74-2	Xn; R22	Xn R: 22 S: (2-)22			

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
614-019-00-2	salts of papaverine		A	-	-	Xn; R22	Xn R: 22 S: (2-)22		
614-020-00-8	physostigmine			200-332-8	57-47-6	T+; R26/28	T+ R: 26/28 S: (1/2-)25-45		
614-021-00-3	salts of physostigmine		A	-	-	T+; R26/28	T+ R: 26/28 S: (1/2-)25-45		
614-022-00-9	digitoxin			200-760-5	71-63-6	T; R23/25 R33	T R: 23/25-33 S: (1/2-)45		
614-023-00-4	ephedrine			206-080-5	299-42-3	Xn; R22	Xn		

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
							R: 22 S: (2-)22-25		
614-024-00-X	salts of ephedrine		A	-	-	Xn; R22	Xn R: 22 S: (2-)22-25		
614-025-00-5	ouabain			211-139-3	630-60-4	T; R23/25 R33	T R: 23/25-33 S: (1/2-)45		
614-026-00-0	strophantin-K			234-239-9	11005-63-3	T; R23/25 R33	T R: 23/25-33 S: (1/2-)45		
614-027-00-6	bufa-4,20,22-trienolide, 6-(acetyloxy)-3-(β-D-glucopyranosyloxy)-8,14-dihydroxy-, (3β, 6β)-;		208-077-4	507-60-8	T+; R28	T+ R: 28			

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	red squill; scilliroside					S: (1/2-)36/37-45		
614-028-00-1	A mixture of: 2-ethylhexyl mono-D-glucopyranoside; 2-ethylhexyl di-D-glucopyranoside		414-420-0	-	Xi; R41	Xi R: 41 S: (2-)26-39		
614-029-00-7	Constitutional isomers of penta-O-allyl-β-D-fructofuranosyl-α-D-glucopyranoside; Constitutional isomers of hexa-O-allyl-β-D-fructofuranosyl-α-D-glucopyranoside; Constitutional isomers of hepta-O-allyl-β-D-fructofuranosyl-α-D-glucopyranoside		419-640-0	68784-14-5	Xn; R22	Xn R: 22 S: (2-)		
615-001-00-7	methyl isocyanate		210-866-3	624-83-9	F+; R12 Repr. Cat. 3; R63	F+; T+ R: 12-24/25-26-37/38-41-42/43-63		

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
					T ⁺ ; R26 T; R24/25 R42/43 Xi; R37/38-41	S: (1/2-)26-27/28-36/37/39-45-63			
615-002-00-2	methyl isothiocyanate			209-132-5	556-61-6	T; R23/25 C; R34 R43 N; R50-53	T; N R: 23/25-34-43-50/53 S: (1/2-)36/37-38-45-60-61		
615-003-00-8	thiocyanic acid			207-337-4	463-56-9	Xn; R20/21/22 R32 R52-53	Xn R: 20/21/22-32-52/53 S: (2-)13-61		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
615-004-00-3	salts of thiocyanic acid	A	-	-	Xn; R20/21/22 R32 R52-53	Xn R: 20/21/22-32-52/53 S: (2-)13-61		
615-005-00-9	4,4'-methylenediphenyl diisocyanate; diphenylmethane-4,4'-diisocyanate; [1] 2,2'-methylenediphenyl diisocyanate; diphenylmethane-2,2'-diisocyanate; [2] <i>o</i> -(<i>p</i> -isocyanatobenzyl)phenyl isocyanate; diphenylmethane-2,4'-diisocyanate; [3]	C	202-966-0 [1] 219-799-4 [2] 227-534-9 [3] 247-714-0 [4]	101-68-8 [1] 2536-05-2 [2] 5873-54-1 [3] 26447-40-5 [4]	Xn; R20 Xi; R36/37/38 R42/43	Xn R: 20-36/37/38-42/43 S: (1/2-)23-36/37-45	C ≥ 25 %: Xn; R20-36/37/38-42/43 5 % ≤ C < 25 %: Xn; R36/37/38-42/43 1 % ≤ C < 5 %: Xn; R42/43 0,1 % ≤ C < 1 %: Xn; R42	2

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
615-006-00-4	methylenediphenyl diisocyanate [4] 2-methyl- <i>m</i> -phenylene diisocyanate; toluene-2,4-di-isocyanate; [1] 4-methyl- <i>m</i> -phenylene diisocyanate; toluene-2,6-di-isocyanate; [2] <i>m</i> -tolylidene diisocyanate; toluene-diisocyanate [3]		202-039-0 [1] 209-544-5 [2] 247-722-4 [3]	91-08-7 [1] 584-84-9 [2] 26471-62-5 [3]	Carc. Cat. 3; R40 T+; R26 Xi; R36/37/38 R42/43 R52-53	T+ R: 26-36/37/38-40-42/43-52/53 S: (1/2-)23-36/37-45-61	C ≥ 25 %: T+; R26-36/37/38-40-42/43-52/53 20 % ≤ C < 25 %: T+; R26-36/37/38-40-42/43 7 % ≤ C < 20 %: T+; R26-40-42/43 1 % ≤ C < 7 %: T; R23-40-42/43 0,1 % ≤ C < 1 %: Xn; R20-42	
615-007-00-X	1,5-naphthylene diisocyanate		221-641-4	3173-72-6	Xn; R20 Xi; R36/37/38 R42 R52-53	Xn R: 20-36/37/38-42-52/53 S: (2-)26-28-38-45-61		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
615-008-00-5	3-isocyanatomethyl-3,5,5-trimethylcyclohexyl isocyanate; isophorone di-isocyanate		223-861-6	4098-71-9	T; R23 Xi; R36/37/38 R42/43 N; R51-53	T; N R: 23-36/37/38-42/43-51/53 S: (1/2-)26-28-38-45-61	C ≥ 25 %: T, N; R23-36/37/38-42/43-51/53 20 % ≤ C < 25 %: T; R23-36/37/38-42/43-52/53 2,5 % ≤ C < 20 %: T; R23-42/43-52/53 2 % ≤ C < 2,5 %: T; R23-42/43 0,5 % ≤ C < 2 %: Xn; R20-42/43	2
615-009-00-0	4,4'-methylenedi(cyclohexyl isocyanate); dicyclohexylmethane-4,4'-di-isocyanate		225-863-2	5124-30-1	T; R23 Xi; R36/37/38 R42/43	T R: 23-36/37/38-42/43 S: (1/2-)26-28-38-45	C ≥ 20 %: T; R23-36/37/38-42/43 2 % ≤ C < 20 %: T; R23-42/43 0,5 % ≤ C < 2 %: Xn; R20-42/43	2
615-010-00-6	2,2,4-trimethylhexamethylene-1,6-di-isocyanate; [1] 2,4,4-trimethylhexamethylene-	C	241-001-8 [1] 239-714-4 [2]	16938-22-0 [1] 15646-96-5 [2]	T; R23 Xi; R36/37/38	T R: 23-36/37/38-42	C ≥ 20 %: T; R23-36/37/38-42 2 % ≤ C < 20 %: T; R23-42	2

1.	I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
		1,6-di-isocyanate [2]					R42	S: (1/2-)26-28-38-45	0,5 % ≤ C < 2 %: Xn; R20-42	
615-011-00-1		hexamethylene-di-isocyanate			212-485-8	822-06-0	T; R23 Xi; R36/37/38 R42/43	T R: 23-36/37/38-42/43 S: (1/2-)26-28-38-45	C ≥ 20 %: T; R23-36/37/38-42/43 2 % ≤ C < 20 %: T; R23-42/43 0,5 % ≤ C < 2 %: Xn; R20-42/43	2
615-012-00-7		4-isocyanatosulphonyltoluene; tosyl isocyanate			223-810-8	4083-64-1	R14 Xi; R36/37/38 R42	Xn R: 14-36/37/38-42 S: (2-)26-28-30	C ≥ 5 %: Xn; R36/37/38-42 1 % ≤ C < 5 %: Xn; R42	
615-013-00-2		cyanamide; carbanonitril			206-992-3	420-04-2	T; R25 Xn; R21 Xi; R36/38	T R: 21-25-36/38-43 S: (1/2-)3-22-36/37-45		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
					R43			
615-014-00-8	tris(1-dodecyl-3-methyl-2-phenylbenzimidazolium)hexacyanoferrate	-		7276-58-6	Xn; R22	Xn R: 22 S: (2-)24		
615-015-00-3	1,7,7-trimethylbicyclo(2,2,1)hept-2-yl thiocyanatoacetate; isobornyl thiocyanacetate		204-081-5	115-31-1	Xn; R22 N; R50-53	Xn; N R: 22-50/53 S: (2-)24/25-60-61		
615-016-00-9	potassium cyanate		209-676-3	590-28-3	Xn; R22	Xn R: 22 S: (2-)24/25		
615-017-00-4	calcium cyanamide		205-861-8	156-62-7	Xn; R22 Xi; R37-41	Xn R: 22-37-41		

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
							S: (2-)22-26-36/37/39		
615-018-00-X	2-(2-butoxyethoxy)ethyl thiocyanate		203-985-7	112-56-1	R10 T; R24/25	T R: 10-24/25 S: (1/2-)13-36/37-45			
615-019-00-5	dicyclohexylcarbodiimide		208-704-1	538-75-0	T; R24 Xn; R22 Xi; R41 R43	T R: 22-24-41-43 S: (1/2-)24-26-37/39-45			
615-020-00-0	methylene dithiocyanate		228-652-3	6317-18-6	T+; R26 T; R25 C; R34 R43	T+; N R: 25-26-34-43-50 S: (1/2-)26-28-36/37/39-45-61			

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
					N; R50			
615-021-00-6	1,3,5-tris(oxiranylmethyl)-1,3,5-triazine-2,4,6(1 <i>H</i> ,3 <i>H</i> ,5 <i>H</i>)-trione; TGIC	E	219-514-3	2451-62-9	Muta. Cat. 2; R46 T; R23/25 Xn; R48/22 Xi; R41 R43 R52-53	T R: 46-23/25-41-43-48/22-52/53 S: 53-45-61		
615-022-00-1	methyl 3-isocyanatosulfonyl-2-thiophene-carboxylate		410-550-7	79277-18-2	E; R2 R14 Xn; R48/22 R42/43	E; Xn R: 2-14-42/43-48/22 S: (2-)22-30-35-36/37		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
615-023-00-7	2-(isocyanatosulfonylmethyl)benzoic acid methyl ester; (alt.)methyl (isocyanatosulfonylmethyl)benzoate		410-900-9	83056-32-0	R10 R14 Muta. Cat. 3; R68 Xn; R20-48/22 Xi; R41 R42	Xn R: 10-14-20-41-42-48/22-68 S: (2-)23-26-36/37/39		
615-024-00-2	2-phenylethylisocyanate		413-080-0	1943-82-4	T; R23 Xn; R22 C; R35 R42/43 N; R51-53	T; C; N R: 22-23-35-42/43-51/53 S: (1/2-)23-26-36/37/39-43-45-61		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
615-025-00-8	4,4'-ethyldenediphenyl dicyanate		405-740-1	47073-92-7	Xn; R20/22-48/22 Xi; R41 N; R50-53	Xn; N R: 20/22-41-48/22-50/53 S: (2-)26-36/37/39-60-61		
615-026-00-3	4,4'-methylenebis(2,6- dimethylphenyl cyanate)		405-790-4	101657-77-6	R43 R52-53	Xi R: 43-52/53 S: (2-)22-24-37-61		
615-028-00-4	ethyl (isocyanatosulfonyl)benzoate		410-220-2	77375-79-2	E; R2 R14 Xn; R22-48/22 Xi; R41 R42/43	E; Xn R: 2-14-22-41-42/43-48/22 S: (2-)8-23-26-30-35- 36/37/39		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
615-029-00-X	2,5-bis-isocyanatomethyl-bicyclo[2.2.1]heptane		411-280-2	-	T+; R26 Xn; R22 C; R34 R42/43 R52-53	T+ R: 22-26-34-42/43-52/53 S: (1/2-)23-26-28-36/37/39-45-61		
615-030-00-5	alkali salts, alkali earth salts and other salts of thiocyanic acid not mentioned elsewhere in this Annex	A	-	-	Xn; R20/21/22 R32 R52-53	Xn R: 20/21/22-32-52/53 S: (2-)13-61		
615-031-00-0	thallium salt of thiocyanic acid	A	222-571-7	3535-84-0	Xn; R20/21/22 R32	Xn; N R: 20/21/22-32-51/53		

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
						N; R51-53	S: (2-)13-61		
615-032-00-6	metal salts of thiocyanic acid not mentioned elsewhere in this Annex		A	-	-	Xn; R20/21/22 R32 N; R50-53	Xn; N R: 20/21/22-32-50/53 S: (2-)13-60-61		
616-001-00-X	N,N-dimethylformamide; dimethyl formamide		E	200-679-5	68-12-2	Repr. Cat. 2; R61 Xn; R20/21 Xi; R36	T R: 61-20/21-36 S: 53-45		
616-002-00-5	2-fluoroacetamide			211-363-1	640-19-7	T+; R28 T; R24	T+ R: 24-28 S: (1/2-)36/37-45		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
616-003-00-0	acrylamide; prop-2-enamide	DE	201-173-7	79-06-1	Carc. Cat. 2; R45 Muta. Cat. 2; R46 Repr. Cat. 3; R62 T; R25-48/23/24/25 Xn; R20/21 Xi; R36/38 R43	T R: 45-46-20/21-25-36/38-43-48/23/24/25-62 S: 53-45		
616-004-00-6	alldochlor (ISO); N,N-diallylchloroacetamide		202-270-7	93-71-0	Xn; R21/22 Xi; R36/38 N; R51-53	Xn; N R: 21/22-36/38-51/53 S: (2-)26-28-36/37/39-61		
616-005-00-1	chlorthiamid (ISO);		217-637-7	1918-13-4	Xn; R22	Xn		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	2,6-dichloro (thiobenzamide)					R: 22 S: (2-)36		
616-006-00-7	dichlofluamid (ISO); N-dichlorofluoromethylthio- N,N'-dimethyl-N-phenylsulphamide		214-118-7	1085-98-9	Xn; R20 Xi; R36 R43 N; R50-53	Xn; N R: 20-36-43-50/53 S: (2-)24-37-60-61		
616-007-00-2	diphenamid (ISO); N,N'-dimethyl-2,2-diphenylacetamide		213-482-4	957-51-7	Xn; R22 R52-53	Xn R: 22-52/53 S: (2-)61		
616-008-00-8	propachlor (ISO); 2-chloro-N-isopropylacetanilide; α -chloro-N-isopropylacetanilide		217-638-2	1918-16-7	Xn; R22 Xi; R36 R43	Xn; N R: 22-36-43-50/53 S: (2-)24-37-60-61		

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
					N; R50-53				
616-009-00-3	propanil (ISO); 3',4'-dichloropropionanilide		211-914-6	709-98-8	Xn; R22 N; R50	Xn; N R: 22-50 S: (2-)22-61			
616-010-00-9	tosylethoramide sodium		204-854-7	127-65-1	Xn; R22 R31 C; R34 R42	C R: 22-31-34-42 S: (1/2-)7-22-26-36/37/39-45			
616-011-00-4	N,N-dimethylacetamide		204-826-4	127-19-5	Repr. Cat. 2; R61 Xn; R20/21	T R: 61-20/21 S: 53-45		C ≥ 25 %; T; R61-20/21 5 % ≤ C < 25 %; T; R61	

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
616-012-00-X	N-(dichlorofluoromethylthio)phthalimide; N-(fluorodichloromethylthio)phthalimide		211-952-3	719-96-0	Xi; R38	Xi R: 38 S: (2-)28		
616-013-00-5	butyraldehyde oxime		203-792-8	110-69-0	T; R24 Xn; R22 Xi; R36	T R: 22-24-36 S: (1/2-)23-36-45		
616-014-00-0	2-butanone oxime; ethyl methyl ketoxime; ethyl methyl ketone oxime		202-496-6	96-29-7	Carc. Cat. 3; R40 Xn; R21 Xi; R41 R43	Xn R: 21-40-41-43 S: (2-)13-23-26-36/37/39		
616-015-00-6	alachlor (ISO);		240-110-8	15972-60-8	Carc. Cat. 3; R40	Xn; N	C ≥ 25 %; Xn, N; R22-40-43-50-53	

1. INDEX NO	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	2-chloro-2',6'-diethyl-N-(methoxymethyl)acetanilide				Xn; R22 R43 N; R50-53	R: 22-40-43-50/53 S: (2-)36/37-46-60-61	1 % ≤ C < 25 %: Xn, N; R40-43-50-53 0,25 % ≤ C < 1 %: N; R50-53 0,025 % ≤ C < 0,25 %: N; R51-53 0,0025 % ≤ C < 0,025 %: R52-53	
616-016-00-1	1-(3,4-dichlorophenylimino)thiosemicarbazide		-	5836-73-7	T+; R28	T+ R: 28 S: (1/2-)22-36/37-45		
616-017-00-7	cartap hydrochloride		239-309-2	15263-52-2	Xn; R21/22 N; R50-53	Xn; N R: 21/22-50/53 S: (2-)36/37-60-61		
616-018-00-2	N,N-diethyl-m-toluamide; deet		205-149-7	134-62-3	Xn; R22 Xi; R36/38	Xn R: 22-36/38-52/53		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
616-019-00-8	1,1,1-trifluoro-N-(4-phenylsulphonyl- <i>o</i> -tolyl)methanesulphonamide; perfluidone		253-718-3	37924-13-3	R52-53 Xn; R22 Xi; R36	S: (2-)61 Xn R: 22-36 S: (2-)		
616-020-00-3	tebuthiuron (ISO); 1-(5- <i>tert</i> -butyl-1,3,4-thiadiazol-2-yl)-1,3-dimethylurea		251-793-7	34014-18-1	Xn; R22 N; R50-53	Xn; N R: 22-50/53 S: (2-)37-60-61		
616-021-00-9	thiazfluron (ISO); 1,3-dimethyl-1-(5-trifluoromethyl-1,3,4-thiadiazol-2-yl)urea		246-901-4	25366-23-8	Xn; R22 N; R50-53	Xn; N R: 22-50/53 S: (2-)60-61		
616-022-00-4	acetamide		200-473-5	60-35-5	Carc. Cat. 3; R40	Xn R: 40		

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
							S: (2-)36/37		
616-023-00-X	N-hexadecyl(or octadecyl)-N-hexadecyl(or octadecyl)benzamide		401-980-6	-	Xi; R38 R43	Xi R: 38-43 S: (2-)24-37			
616-024-00-5	2-(4,4-dimethyl-2,5-dioxoxazolidin-1-yl)-2-chloro-5-(2-(2,4-di- <i>tert</i> -pentylophenoxy)butyramido)-4,4-dimethyl-3-oxovaleramide		402-260-4	-	R53	R: 53 S: 61			
616-025-00-0	valinamide		402-840-7	20108-78-5	Repr. Cat. 3; R62 Xi; R36 R43	Xn R: 36-43-62 S: (2-)26-36/37			
616-026-00-6	thioacetamide		200-541-4	62-55-5	Carc. Cat. 2; R45 Xn; R22	T R: 45-22-36/38-52/53			

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
616-027-00-1	tris(2-(2-hydroxyethoxy)ethyl)ammonium 3-acetoacetamido-4-methoxybenzenesulfonate		403-760-5	-	Xi; R36/38 R52-53	S: 53-45-61		
616-028-00-7	N-(4-(3-(4-cyanophenyl)ureido)-3-hydroxyphenyl)-2-(2,4-di- <i>tert</i> -pentylophenoxy)octanamide		403-790-9	108673-51-4	R43 R53	Xi R: 43-53 S: (2-)24-37		
616-029-00-2	N,N'-ethylenebis(vinylsulfonylacetamide)		404-790-1	66710-66-5	Xi; R41 R43	Xi R: 41-43 S: (2-)24-26-37/39		
616-030-00-8	1-(5-ethylsulphonyl-1,3,4-thiadiazol-2-yl)-1,3-dimethylurea;		250-010-6	30043-49-3	R43	Xi; N		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	ethidimuron				N; R50-53	R: 43-50/53 S: (2-)24-37-60-61		
616-031-00-3	2-chloro- <i>N</i> -(2,6-dimethylphenyl)- <i>N</i> -(2-methoxyethyl)acetamide; dimethachlor		256-625-6	50563-36-5	Xn; R22 R43 N; R50-53	Xn; N R: 22-43-50/53 S: (2-)24-37-60-61		
616-032-00-9	diflufenican; <i>N</i> -(2,4-difluorophenyl)-2-[3-(trifluoromethyl)phenoxy]-3-pyridinecarboxamide		-	83164-33-4	R52-53	R: 52/53 S: 61		
616-033-00-4	<i>N</i> -(3-chlorophenyl)- <i>N</i> -(tetrahydro-2-oxo-3-furyl)cyclopropanecarboxamide; cyprofuram		274-050-9	69581-33-5	T; R25 Xn; R21 N; R50-53	T; N R: 21-25-50/53 S: (1/2-)36/37-60-61		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
616-034-00-X	pyracarbolid; 3,4-dihydro-6-methyl-2H-pyran-5-carboxanilide		246-419-4	24691-76-7	R52-53	R: 52/53 S: 61		
616-035-00-5	2-cyano-N-[(ethylamino)(carbonyl)-2-(methoxyimino)acetamide]; cymoxanil		261-043-0	57966-95-7	Xn; R22 R43 N; R50-53	Xn; N R: 22-43-50/53 S: (2-)36/37-60-61		
616-036-00-0	2-chloroacetamide		201-174-2	79-07-2	Repr. Cat. 3; R62 T; R25 R43	T R: 25-43-62 S: (1/2-)22-36/37-45	C ≥ 25 %; T; R25-43-62 5 % ≤ C < 25 %; Xn; R22-43-62 3 % ≤ C < 5 %; Xn; R22-43 0,1 % ≤ C < 3 %; Xi; R43	
616-037-00-6	2-chloro-N-(ethoxymethyl)-N-(2-ethyl-6-methylphenyl)acetamide;		251-899-3	34256-82-1	Xn; R20	Xn; N		

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	acetochlor			Xi; R37/38 R43 N; R50-53	R: 20-37/38-43-50/53 S: (2-)36/37-60-61				
616-038-00-1	(4-aminophenyl)-N-methylmethylsulfonamide hydrochloride		406-010-5	88918-84-7	Xi; R41 R43 N; R51-53	Xi; N R: 41-43-51/53 S: (2-)24-26-37/39-61			
616-039-00-7	3',5'-dichloro-4'-ethyl-2'-hydroxypalmitamide		406-200-8	117827-06-2	R43	Xi R: 43 S: (2-)24-37			
616-040-00-2	potassium toluenesulfonyl-4-toluenesulfonamide	N-(4-	406-650-5	97888-41-0	Xi; R41	Xi R: 41			

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
						S: (2-)26-39		
616-041-00-8	3',5'-dichloro-2-(2,4-di- <i>tert</i> -pentylophenoxy)-4'-ethyl-2-hydroxyhexanamide		406-840-8	101664-25-9	R53	R: 53 S: 61		
616-042-00-3	<i>N</i> -(2-(6-ethyl-7-(4-methylphenoxy)-1 <i>H</i> -pyrazolo[1,5- <i>b</i>][1,2,4]triazol-2-yl)propyl)-2-octadecyloxybenzamide		407-070-5	142859-67-4	R43 R53	Xi R: 43-53 S: (2-)22-24-37-61		
616-043-00-9	<i>N</i> -[3-(1-ethyl-1-methylpropyl)-1,2-oxazol-5-yl]-2,6-dimethoxybenzamide		407-190-8	82558-50-7	R53	R: 53 S: 61		
616-044-00-4	<i>N</i> -(3,5-dichloro-4-ethyl-2-hydroxyphenyl)-2-(3-pentadecylophenoxy)-butanamide		402-510-2	-	N; R51-53	N R: 51/53 S: 61		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
616-045-00-X	2-(4-chloro-3-cyano-5-formyl-2-thienylazo)-5'-diethylamino-2-methoxyacetamide		405-190-2	122371-93-1	R43 R53	Xi R: 43-53 S: 2-22-24-37-61		
616-046-00-5	N-(2-(6-chloro-7-methylpyrazolo(1,5-b)-1,2,4-triazol-4-yl)propyl)-2-(2,4-di- <i>tert</i> -pentylphenoxy)octanamide		406-390-2	-	N; R50-53	N R: 50/53 S: 60-61		
616-047-00-0	A mixture of: 2,2',2'',2'''-(ethylenedinitrilotetrakis- <i>N,N</i> -di(C ₁₆)alkylacetamide; 2,2',2'',2'''-(ethylenedinitrilotetrakis- <i>N,N</i> -di(C ₁₈)alkylacetamide		406-640-0	-	R43	Xi R: 43 S: (2-)24-37		
616-048-00-6	3'-trifluoromethylisobutyramilide		406-740-4	1939-27-1	Xn; R48/22 N; R51-53	Xn; N R: 48/22-51/53 S: (2-)22-36-61		
616-049-00-1	2-(2,4-bis(1,1-dimethylethyl)phenoxy)- <i>N</i> -		408-150-2	99141-89-6	R53			

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	(3,5-dichloro-4-ethyl-2-hydroxyphenyl)-hexanamide					R: 53 S: 61		
616-050-00-7	<i>N</i> -[2,5-dichloro-4-(1,1,2,3,3,3-hexafluoropropoxy)-phenylaminocarbonyl]-2,6-difluorobenzamide		410-690-9	103055-07-8	R43 N; R50-53	Xi; N R: 43-50/53 S: (2-)24-37-60-61		
616-051-00-2	A mixture of: 2,4 -bis(<i>N</i> -(4-methylphenyl)-ureido)-toluene; 2,6 -bis(<i>N</i> -(4-methylphenyl)-ureido)-toluene		411-070-0	-	R53	R: 53 S: 61		
616-052-00-8	formamide		200-842-0	75-12-7	Repr. Cat. 2; R61	T R: 61 S: 53-45		
616-053-00-3	<i>N</i> -methylacetamide		201-182-6	79-16-3	Repr. Cat. 2; R61	T R: 61		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
						S: 53-45		
616-054-00-9	iprodione (ISO); 3-(3,5-dichlorophenyl)-2,4-dioxo-N-isopropylimidazolidine-1-carboxamide		253-178-9	36734-19-7	Carc. Cat. 3; R40 N; R50-53	Xn; N R: 40-50/53 S: (2-)36/37-60-61		
616-055-00-4	propyzamide (ISO); 3,5-dichloro-N-(1,1-dimethylprop-2-ynyl)benzamide		245-951-4	23950-58-5	Carc. Cat. 3; R40 N; R50-53	Xn; N R: 40-50/53 S: (2-)36/37-60-61		
616-056-00-X	N-methylformamide	E	204-624-6	123-39-7	Repr. Cat. 2; R61 Xn; R21	T R: 61-21 S: 53-45		
616-057-00-5	A mixture of: N-[3-hydroxy-2-(2-methylacryloylaminoethoxy)propoxymethyl]-2-methylacrylamide; N-[2,3-bis-(2-		412-790-8	-	Carc. Cat. 2; R45 Muta. Cat. 3; R68 Xn; R48/22	T R: 45-48/22 S: 53-45		

1. INDEX NO	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	methylacryloylaminomethoxypropoxymethyl]-2-methylacrylamide; methacrylamide; 2-methyl-N-(2-methylacryloylaminomethoxymethyl)-acrylamide; N-(2,3-dihydroxypropoxymethyl)-2-methylacrylamide							
616-058-00-0	1,3-bis(3-methyl-2,5-dioxo-1H-pyrrolinyl)methyl)benzene		412-570-1	119462-56-5	Xn; R48/22 Xi; R41 R43 N; R50-53	Xn; N R: 41-43-48/22-50/53 S: (2)-26-36/37/39-60-61		
616-059-00-6	4-((4-(diethylamino)-2-ethoxyphenyl)imino)-1,4-dihydro-1-oxo-N-propyl-2-naphthalenecarboxamide		412-650-6	121487-83-0	R53	R: 53		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
616-060-00-1	Condensation product of: 3-(7-carboxyhept-1-yl)-6-hexyl-4-cyclohexene-1,2-dicarboxylic acid with polyamines (primarily amino-ethyl-piperazine and triethylenetetramine)		413-770-1	-	Xn; R22 C; R34 R43 N; R50-53	S: 61 C; N R: 22-34-43-50/53 S: (1/2-)26-36/37/39-45-60-61		
616-061-00-7	<i>N,N</i> -1,6-hexanedylbis(<i>N</i> -(2,2,6,6-tetramethyl-piperidin-4-yl)-formamide		413-610-0	124172-53-8	Xi; R36 R52-53	Xi R: 36-52/53 S: (2-)26-61		
616-062-00-2	<i>N</i> -[3-(2-acetoxyethyl)(phenylmethyl)amino]-4-methoxyphenylacetamide		411-590-8	70693-57-1	C; R34 R52-53	C R: 34-52/53 S: (1/2-)26-36/37/39-45-61		
616-063-00-8	3-dodecyl-(1-(1,2,2,6,6-pentamethyl-4-piperidin-yl)-2,5-pyrrolidindione		411-920-0	106917-30-0	T; R23	T; C; N		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
					Xn; R22-48/22 C; R35 N; R50-53	R: 22-23-35-48/22-50/53 S: (1/2-)26-28-36/37/39-45-60-61		
616-064-00-3	<i>N</i> -tert-butyl-3-methylpicolinamide		406-720-5	32998-95-1	R52-53	R: 52/53 S: 61		
616-065-00-9	3-(3-acetyl-4-hydroxyphenyl)-1,1-diethylurea		411-970-3	79881-89-3	Xn; R22-48/22	Xn R: 22-48/22 S: (2-)22-36		
616-066-00-4	5,6,12,13-tetrachloroanthra(2,1,9- <i>def</i> :6,5,10- <i>d'e'</i>)disoquinoline-1,3,8,10(2 <i>H</i> ,9 <i>H</i>)-tetrone		405-100-1	115662-06-1	Repr. Cat. 3; R62	Xn R: 62 S: (2-)22-36/37		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
616-067-00-X	dodecyl 3-(2-(3-benzyl-4-ethoxy-2,5-dioxoimidazolidin-1-yl)-4-dimethyl-3-oxovaleramido)-4-chlorobenzoate		407-300-4	92683-20-0	R53	R: 53 S: 61		
616-068-00-5	potassium 4-(11-methacrylamidoundecanamido) benzenesulfonate		406-500-9	174393-75-0	R43	Xi R: 43 S: (2-)22-24-37		
616-069-00-0	1-hydroxy-5-(2-methylpropyloxy)carbonylamino)-N-(3-dodecyloxypropyl)-2-naphthoamide		406-210-2	110560-22-0	R53	R: 53 S: 61		
616-070-00-6	A mixture of: 3,3'-dicyclohexyl-1,1'-methylenebis(4,1-phenylene)diurea; 3-cyclohexyl-1-(4-(4-(3-octadecylureido)benzyl)phenyl)urea; 3,3'-dioctadecyl-1,1'-		406-530-2	-	R53	R: 53 S: 22-61		

1.	I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
			methylenebis(4,1-phenylene)diurea							
616-071-00-1			A mixture (1:2:1) of: bis(<i>N</i> -cyclohexyl- <i>N'</i> -phenyleneureido)methylene; bis(<i>N</i> -octadecyl- <i>N'</i> -phenyleneureido)methylene; bis(<i>N</i> -dicyclohexyl- <i>N'</i> -phenyleneureido)methylene		406-550-1	-	R43 R53	Xi R: 43-53 S: (2-)22-24-37-61		
616-072-00-7			1-(2-deoxy-5- <i>O</i> -trityl- β -D-threopentofuranosyl)thymine		407-120-6	55612-11-8	R53	R: 53 S: 61		
616-073-00-2			4'-ethoxy-2-benzimidazoleamide		407-600-5	120187-29-3	Muta. Cat. 3; R68 R53	Xn R: 68-53 S: (2-)22-36/37-61		
616-074-00-8			<i>N</i> -butyl-2-(4-morpholinylcarbonyl)benzamide		407-730-2	104958-67-0	Xi; R36 R43	Xi R: 36-43-52/53		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
616-075-00-3	D,L-(N,N-diethyl)-2-hydroxy-2-phenylacetamide		408-120-9	65197-96-8	R52-53 Xn; R22 Xi; R41	S: (2-)24-26-37-61 Xn R: 22-41 S: (2-)26-39-(46-)		
616-076-00-9	N-tert-butyl-N-(4-ethylbenzoyl)-3,5-dimethylbenzohydrazide		412-850-3	112410-23-8	N; R51-53	N R: 51/53 S: 61		
616-077-00-4	A mixture of: 2-(9-methyl-1,3,8,10-tetraoxo-2,3,9,10-tetrahydro-(1 <i>H</i> ,8 <i>H</i>)-anthra[2,1,9- <i>def</i>]diisoquinolin-2-yl)ethansulfonic acid; potassium 2-(9-methyl-1,3,8,10-tetraoxo-2,3,9,10-tetrahydro-(1 <i>H</i> ,8 <i>H</i>)-anthra[2,1,9- <i>def</i>]diisoquinolin-2-		411-310-4	-	Xi; R41	Xi R: 41 S: (2-)26-39		

1.	I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
		ylethansulfate								
616-078-00-X		2-[2,4-bis(1,1-dimethyl-ethyl)phenoxy]-N-(2-hydroxy-5-methyl-phenyl)hexanamide			411-330-3	104541-33-5	R53	R: 53 S: 61		
616-079-00-5		1,6-hexanediyl-bis(2-(2-(1-ethylpentyl)-3-oxazolidinyl)ethyl)carbamate			411-700-4	140921-24-0	R43	Xi R: 43 S: (2-)24-37		
616-080-00-0		4-(2-(3-ethyl-4-methyl-2-oxo-pyrrolin-1-yl)carboxamido)ethyl)benzenesulfonamide			411-850-0	119018-29-0	R52-53	R: 52/53 S: 61		
616-081-00-6		5-bromo-8-naphtholactam			413-480-5	24856-00-6	Xn; R22 R43 N; R50-53	Xn; N R: 22-43-50/53 S: (2-)22-24-37-60-61		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
616-082-00-1	<i>N</i> -(5-chloro-3-((4-(diethylamino)-2-methylphenyl)imino-4-methyl-6-oxo-1,4-cyclohexadien-1-yl)benzamide		413-200-1	129604-78-0	R43	Xi R: 43 S: (2-)24-37		
616-083-00-7	[2-[(4-nitrophenyl)amino]ethyl]urea		410-700-1	27080-42-8	R43 R52-53	Xi R: 43-52/53 S: (2-)24-37-61		
616-084-00-2	2,4-bis[<i>N</i> -(4-methylphenyl)ureido]toluene		411-790-5	-	N; R50-53	N R: 50/53 S: 60-61		
616-085-00-8	3-(2,4-dichlorophenyl)-6-fluoro-quinazoline-2,4-(1 <i>H</i> ,3 <i>H</i>)-dione		412-190-6	168900-02-5	N; R50-53	N R: 50/53 S: 60-61		
616-086-00-3	2-acetylamino-6-chloro-4-[(4-diethylamino)-2-methylphenylimino]-5-methyl-1-oxo-2,5-		412-250-1	102387-48-4	R53			

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	cyclohexadiene					R: 53 S: 61		
616-087-00-9	A mixture of: 7,9,9-trimethyl-3,14-dioxo-4,13-dioxo-5,12-diazahexadecane-1,16-diyl-prop-2-enoate; 7,7,9-trimethyl-3,14-dioxo-4,13-dioxo-5,12-diazahexadecan-1,16-diyl-prop-2-enoate		412-260-6	52658-19-2	Xi; R36 R43 N; R51-53	Xi; N R: 36-43-51/53 S: (2-)26-36/37-61		
616-088-00-4	2-aminosulfonyl-N,N'-dimethylnicotinamide		413-440-7	112006-75-4	R43 R52-53	Xi R: 43-52/53 S: (2-)24-37-61		
616-089-00-X	5-(2,4-dioxo-1,2,3,4-tetrahydropyrimidine)-3-fluoro-2-hydroxymethyltetrahydrofuran		415-360-8	41107-56-6	Muta. Cat. 3; R68	Xn R: 68 S: (2-)22-36/37		
616-090-00-5	1-(1,4-benzodioxan-2-ylcarbonyl)piperazine		415-660-9	70918-74-0	T; R23/24/25	T; N		

1. I N D E X N O	International Identification	Substance related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	hydrochloride				Xn; R48/22 N; R51-53	R: 23/24/25-48/22-51/53 S: 53-45-61		
616-091-00-0	1,3,5-tris-[(2 <i>S</i> and 2 <i>R</i>)-2,3-epoxypropyl]-1,3,5-triazine-2,4,6-(1 <i>H</i> ,3 <i>H</i> ,5 <i>H</i>)-trione	E	423-400-0	59653-74-6	Muta. Cat. 2; R46 T; R23 Xn; R22-48/22 Xi; R41 R43	T R: 46-22-23-41-43-48/22 S: 53-45		
616-092-00-6	Polymeric reaction product of bicyclo[2.2.1]hepta-2,5-diene, ethene, 1,4-hexadiene, 1-propene with <i>N,N</i> -di-2-propenylformamide		404-035-6	-	R43 R53	Xi R: 43-53 S: (2-)24-37-61		
616-093-00-1	Reaction products of: aniline-terephthalaldehyde- <i>o</i> -toluidine condensate with maleic		406-620-1	129217-90-9	R43	Xi; N		

1.	I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
		anhydride					N: R51-53	R: 43-51/53 S: (2-)24-37-61		
616-094-00-7		3,3'-dicyclohexyl-1,1'-methylenebis(4,1-phenylene)diurea			406-370-3	58890-25-8	R43 R53	Xi R: 43-53 S: (2-)24-37-61		
616-095-00-2		3,3'-dioctadecyl-1,1'-methylenebis(4,1-phenylene)diurea			406-690-3	43136-14-7	R53	R: 53 S: 61		
616-096-00-8		N-(3-hexadecyloxy-2-hydroxyprop-1-yl)-N-(2-hydroxyethyl)palmitamide			408-110-4	110483-07-3	R53	R: 53 S: 61		
616-097-00-3		N,N'-1,4-phenylenebis(2-(2-methoxy-4-nitrophenyl)azo)-3-oxobutanamide			411-840-6	83372-55-8	R53	R: 53		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
						S: 61		
616-098-00-9	1-[4-chloro-3-(2,2,3,3,3-pentafluoropropoxy)methyl]phenyl]-5-phenyl-1 <i>H</i> -1,2,4-triazole-3-carboxamide		411-750-7	119126-15-7	N; R51-53	N R: 51/53 S: 61		
616-099-00-4	2-[4-[(4-hydroxyphenyl)sulfonyl]phenoxyl]-4,4-dimethyl- <i>N</i> -[5-[(methylsulfonyl)amino]-2-[4-(1,1,3,3-tetramethylbutyl)phenoxy]phenyl]-3-oxopentanamide		414-170-2	135937-20-1	R53	R: 53 S: 61		
616-100-00-8	1,3-dimethyl-1,3-bis(trimethylsilyl)urea		414-180-7	10218-17-4	Xn; R22 Xi; R38	Xn R: 22-38 S: (2-)36/37		
616-101-00-3	(S)- <i>N</i> - <i>tert</i> -butyl-1,2,3,4-tetrahydro-3-isoquinoxalinecarboxamide		414-600-9	149182-72-9	Xn; R22 R52-53	Xn R: 22-52/53 S: (2-)61		

1. I N D E X N O	International Substance Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
616-102-00-9	<p>A mixture of: α-[3-(3-mercapto)propanoxy]carbonylamino]methylphenylaminocarbon y]-(α-[3-(3-mercapto)propanoxy]carbonylamino]methylphenylaminocarbon yloxy]-poly-(oxyethylene-co-oxypropylene);</p> <p>1,2-(or 1,3-)-bis[α-(3-mercapto)propanoxy]carbonylamino]methylphenylaminocarbon y]-α-oxy-poly(oxyethylene-co-oxypropylene)]-3-(or 2-)propanol;</p> <p>1,2,3-tris[α-(3-mercapto)propanoxy]carbonylamino]methylphenylaminocarbon y]-α-oxy-poly(oxyethylene-co-oxypropylene)]propane]</p>		415-870-0	-	R43 N; R51-53	Xi; N R: 43-51/53 S: (2-)36/37-61		
616-103-00-4	(S,S)- <i>trans</i> -4-(acetylamino)-5,6-dihydro-6-methyl-7,7-dioxo-4 <i>H</i> -thieno[2,3- <i>b</i>]thiopyran-2-sulfonamide		415-030-3	120298-38-6	R43 N; R50-53	Xi; N R: 43-50/53 S: (2-)24-37-60-61		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
616-104-00-X	benalaxyl; methyl N-(2,6-dimethylphenyl)-N-(phenylacetyl)-DL-alaninate		275-728-7	71626-11-4	N; R50-53	N R: 50/53 S: 60-61		
616-105-00-5	chlorotoluron; 3-(3-chloro- <i>p</i> -tolyl)-1,1-dimethylurea		239-592-2	15545-48-9	Carc. Cat. 3; R40 Repr. Cat. 3; R63 N; R50-53	Xn; N R: 40-63-50/53 S: (2-)26-36/37-46-60-61		
616-106-00-0	phenmedipham; methyl 3-(3-methylcarbamoyloxy)carbanilate(ISO)		237-199-0	13684-63-4	N; R50-53	N R: 50/53 S: 60-61		
616-108-00-1	iodosulfuron-methyl-sodium		-	144550-36-7	N; R50-53	N R: 50/53 S: 60-61		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
616-109-00-7	sulfosulfuron; 1-(4,6-dimethoxyimidin-2-yl)-3-(2-ethylsulfonylimidazol[1,2-a]pyridin-3-yl)sulfonylurea		-	141776-32-1	N; R50-53	N R: 50/53 S: 60-61		
616-110-00-2	cyclanilide; 1-(2,4-dichloroanilinocarbonyl)cyclopropanecarboxylic acid		419-150-7	113136-77-9	Xn; R22 N; R51-53	Xn; N R: 22-51/53 S: (2-)61		
616-111-00-8	fenhexamid; N-(2,3-dichlor-4-hydroxyphenyl)-1-methylcyclohexanecarboxamid		422-530-5	126833-17-8	N; R51-53	N R: 51/53 S: 61		
616-112-00-3	oxasulfuron; oxetan-3-yl 2-[(4,6-dimethylpyrimidin-2-yl)-carbamoylsulfamoyl]benzoate		-	144651-06-9	Xn; R48/22 N; R50-53	Xn; N R: 48/22-50/53 S: (2-)46-60-61		
616-113-00-9	desmedipham;		237-198-5	13684-56-5	N; R50-53	N	C ≥ 2,5 %; N; R50/53	

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	ethyl 3-phenylcarbamoyloxyphenylcarbamate					R: 50/53 S: 60-61	0,25 % ≤ C < 2,5 %; N: R51/53 0,025 % ≤ C < 0,25 %; R52/53	
616-114-00-4	dodecanamide, N,N'-(9,9',10,10'-tetrahydro-9,9',10,10'-tetraoxo(1,1'-bianthracene)-4,4'-diy)bis-		418-010-2	136897-58-0	R53	R: 53 S: 22-61		
616-115-00-X	N-(3-acetyl-2-hydroxyphenyl)-4-(4-phenylbutoxy)benzamide		416-150-9	136450-06-1	R53	R: 53 S: 61		
616-116-00-5	N-(4-dimethylaminopyridinium)-3-methoxy-4-(1-methyl-5-nitroindol-3-ylmethyl)-N-(o-tolylsulfonyl)benzamide		416-790-9	-	R53	R: 53 S: 61		
616-117-00-0	N-[2-(3-acetyl-5-nitrothiophen-2-ylazo)-5-diethylaminophenyl]acetamide		416-860-9	-	Repr. Cat. 3; R62	Xn; N		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
616-118-00-6	N-(2,6-dimethylphenyl)-2-piperidinecarboxamide hydrochloride		417-950-0	65797-42-4	R43 N; R50-53 Xn; R22 R52-53	R: 43-62-50/53 S: (2-)22-36/37-60-61 Xn R: 22-52/53 S: (2-)22-61		
616-119-00-1	2-(1-butyl-3,5-dioxo-2-phenyl-(1,2,4)-triazolidin-4-yl)-4,4-dimethyl-3-oxo-N-(2-methoxy-5-(2-(dodecyl-1-sulfonyl)propionylamino)-phenyl)-pentanamide		418-060-5	118020-93-2	R53	R: 53 S: 61		
616-120-00-7	A mixture of: N-(3-dimethylamino-4-methylphenyl)-benzamide; N-(3-dimethylamino-2-methylphenyl)-benzamide; N-(3-dimethylamino-3-methylphenyl)-benzamide		420-600-1	-	Xn; R48/22 N; R51-53	Xn; N R: 48/22-51/53 S: (2-)36/37-61		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
616-121-00-2	2,4-dihydroxy-N-(2-methoxyphenyl)benzamide		419-090-1	129205-19-2	R43 N; R51-53	Xi; N R: 43-51/53 S: (2-)24-37-61		
616-123-00-3	N-[3-[[4-(diethylamino)-2-methylphenyl]imino]-6-oxo-1,4-cyclohexadienyl]acetamide		414-740-0	96141-86-5	N; R50-53	N R: 50/53 S: 60-61		
616-124-00-9	lithium bis(trifluoromethylsulfonyl)imide		415-300-0	90076-65-6	T; R24/25 C; R34 R52-53	T R: 24/25-34-52/53 S: (1/2-)22-26-36/37/39-45-61		
616-125-00-4	3-cyano-N-(1,1-dimethylethyl)androst-3,5-diene-17-β-carboxamide		415-730-9	151338-11-3	N; R50-53	N R: 50/53 S: 60-61		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
616-127-00-5	A mixture of: <i>N,N'</i> -Ethane-1,2-diybis(decanamide); 12-Hydroxy- <i>N</i> -[2-[1-oxodecyl]amino]ethyl]octadecanamide; <i>N,N'</i> -Ethane-1,2-diybis(12-hydroxyoctadecanamide)		430-050-2	-	R43 N; R51-53	Xi; N R: 43-51/53 S: (2-)24-37-61		
616-128-00-0	<i>N</i> -(2-(1-allyl)-4,5-dicyanoimidazol-2-yl)azo)-5-(dipropylamino)phenyl)-acetamide		417-530-7	123590-00-1	R53	R: 53 S: 61		
616-129-00-6	<i>N,N'</i> -bis(2,2,6,6-tetramethyl-4-piperidyl)isophthalamide		419-710-0	42774-15-2	Xn; R22 Xi; R36	Xn R: 22-36 S: (2-)22-25-26		
616-130-00-1	<i>N</i> -(3-(2-(4,4-dimethyl-2,5-dioxo-imidazol-1-yl)-4,4-dimethyl-3-oxo-pentanoylamino)-4-methoxyphenyl)-octadecanamide		421-780-2	150919-56-5	R53	R: 53 S: 61		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
616-132-00-2	N-[4-(4-cyano-2-furfurylidene-2,5-dihydro-5-oxo-3-furyl)phenyl]butane-1-sulfonamide		423-250-6	130016-98-7	N; R50-53	N R: 50/53 S: 60-61		
616-133-00-8	N-cyclohexyl-5,5-dioxobenzol[b]trifluorophenyl-2-carboxamide		423-990-1	149118-66-1	Xn; R22 Xi; R41 N; R50-53	Xn; N R: 22-41-50/53 S: (2-)22-26-39-60-61		
616-134-00-3	3,3'-bis(dioctyloxyphosphinothioylthio)-N,N'-oxybis(methylene)dipropionamide		401-820-5	-	R52-53	R: 52/53 S: 61		
616-135-00-9	(3S,4aS,8aS)-2-[(2R,3S)-3-amino-2-hydroxy-4-phenylbutyl]-N-tert-butyldecahydroisoquinoline-3-carboxamide		430-230-0	136522-17-3	Xn; R22 R52-53	Xn R: 22-52/53 S: (2-)22-61		

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
616-142-00-7	1,3-Bis(vinylsulfonylacetamido)propane		428-350-3	93629-90-4	Muta. Cat. 3; R68 Xi; R41 R43 R52-53	Xn R: 41-43-68-52/53 S: (2-)22-26-36/37/39-61			
616-143-00-2	<i>N,N'</i> -dihexadecyl- <i>N,N'</i> -bis(2-hydroxyethyl)propanediamide		422-560-9	149591-38-8	Xn; Repr. Cat. 3; R62 Xi; R36 R53	Xn R: 62-36-53 S: (2-)26-36/37-61			
617-001-00-2	di- <i>tert</i> -butyl peroxide		203-733-6	110-05-4	O; R7 F; R11	O; F R: 7-11 S: (2-)3/7-14-16-36/37/39			
617-002-00-8	α,α -dimethylbenzyl hydroperoxide;		201-254-7	80-15-9	O; R7	O; T; N C \geq 25 %; T; N; R21/22-23-34-48/20/22-51/53			

1. INDEX	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	cumene hydroperoxide				T; R23 Xn; 48/20/22 C; R34 N; R51-53	R: 7-21/22-23-34-48/20/22-51/53 S: (1/2-)3/7-14-36/37/39-45-50-61	10 % ≤ C < 25 %; C; R20-34-48/20/22-52/53 3 % ≤ C < 10 %; Xn; R20-37/38-41-52/53 2,5 % ≤ C < 3 %; Xi; R36/37-52/53 1 % ≤ C < 2,5 %; Xi; R36/37	
617-003-00-3	dilauroyl peroxide		203-326-3	105-74-8	O; R7	O R: 7 S: (2-)3/7-14-36-37/39		
617-004-00-9	1,2,3,4-tetrahydro-1-naphthyl hydroperoxide		212-230-0	771-29-9	O; R7 Xn; R22 C; R34 N; R50-53	O; C; N R: 7-22-34-50/53 S: (1/2-)3/7-14-26-36/37/39-45-60-61	C ≥ 25 %; C, N; R22-34-50/53 10 % ≤ C < 25 %; C, N; R34-51/53 5 % ≤ C < 10 %; Xi, N; R36/37/38-51/53 2,5 % ≤ C < 5 %; N; R51/53	

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
								0,25 % ≤ C < 2,5 %; R52/53	
617-006-00-X	bis(α,α -dimethylbenzyl) peroxide		201-279-3	80-43-3	O, R7 Xi; R36/38 N; R51-53	O, Xi, N R: 7-36/38-51/53 S: (2-3)/7-14-36/37/39-61			
617-007-00-5	<i>tert</i> -butyl α,α -dimethylbenzyl peroxide		222-389-8	3457-61-2	O, R7 Xi; R38 N; R51-53	O, Xi, N R: 7-38-51/53 S: (2-3)/7-14-36/37/39-61			
617-008-00-0	dibenzoyl peroxide; benzoyl peroxide		202-327-6	94-36-0	E; R2 Xi; R36 R43	E; Xi R: 2-36-43 S: (2-3)/7-14-36/37/39			

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
617-010-00-1	1-hydroperoxycyclohexyl 1-hydroxycyclohexyl peroxide; [1] 1,1'-dioxibiscyclohexan-1-ol; [2] cyclohexylidene hydroperoxide; [3] Cyclohexanone, peroxide [4]	C	201-091-1 [1] 219-306-2 [2] 220-279-4 [3] 235-527-7 [4]	78-18-2 [1] 2407-94-5 [2] 2699-11-8 [3] 12262-58-7 [4]	E; R2 Xn; R22 C; R34	E; C R: 2-22-34 S: (1/2-3)/7-14-36/37/39-45	C ≥ 25 %; C; R22-34 10 % ≤ C < 25 %; C; R34 5 % ≤ C < 10 %; Xi; R36/37/38	
617-012-00-2	8- <i>p</i> -menthyl hydroperoxide; <i>p</i> -menthane hydroperoxide		201-281-4	80-47-7	O; R7 C; R34 Xn; R20	O; C R: 7-20-34 S: (1/2-3)/7-14-36/37/39-45	C ≥ 25 %; C; R20-34 10 % ≤ C < 25 %; C; R34 5 % ≤ C < 10 %; Xi; R36/37/38	
617-013-00-8	<i>O,O</i> - <i>tert</i> -butyl monoperoxyoxalate		404-300-6	116753-76-5	O; R7 N; R50-53	O; N R: 7-50/53 S: (2-7)-14-36/37/39-47-60-		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
						61		
617-014-00-3	6-(nonylamino)-6-oxo-peroxyhexanoic acid		406-680-9	104788-63-8	O; R7 Xi; R41 R43 N; R50	O; Xi; N R: 7-41-43-50 S: (2-)/7-14-26-36/37/39-61		
617-015-00-9	bis(4-methylbenzoyl)peroxide		407-950-9	895-85-2	E; R2 O; R7 N; R50-53	E; N R: 2-7-50/53 S: (2-)/7-14-36/37/39-47-60-61		
617-016-00-4	3-hydroxy-1,1-dimethylbutyl 2-ethyl-2-methylheptaneperoxoate		413-910-1	-	O; R7 R10 Xi; R38 N; R50-53	O; Xi; N R: 7-10-38-50/53 S: (2-)/7-14-36/37/39-60-61		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
617-017-00-X	A mixture of: 2,2'-bis(<i>tert</i> - pentyperoxy)- <i>p</i> - diisopropylbenzene; 2,2'-bis(<i>tert</i> -pentyperoxy)- <i>m</i> - diisopropylbenzene		412-140-3	32144-25-5	O; R7 R53	O R: 7-53 S: (2-3)/7-14-36/37/39-61		
617-018-00-5	A mixture of: 1-methyl-1-(3-(1- methylethyl)phenyl)ethyl-1- methyl-1-phenylethylperoxide, 63% by weight; 1-methyl-1-(4-(1- methylethyl)phenyl)ethyl-1- methyl-1-phenylethylperoxide, 31% by weight		410-840-3	71566-50-2	O; R7 N; R51-53	O; N R: 7-51/53 S: (2-3)/7-14-36/37/39-61		
617-019-00-0	6-(phthalimido)peroxyhexanoic acid		410-850-8	128275-31-0	O; R7 Xi; R41 N; R50	O; Xi; N R: 7-41-50 S: (2-3)/7-14-26-36/37/39-61		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
617-020-00-6	1,3-di(prop-2,2-diy)benzene bis(neodecanoylperoxide)		420-060-5	117663-11-3	R10 O: R7 N: R51-53	O: N R: 7-10-51/53 S: (2-)7-14-36/37/39-47-61		
647-001-00-8	Glucosidase, β-		232-589-7	9001-22-3	R42	Xn R: 42 S: (2-)22-24-36/37		
647-002-00-3	Cellulase		232-734-4	9012-54-8	R42	Xn R: 42 S: (2-)22-24-36/37		
647-003-00-9	Cellobiohydrolase, exo-		253-465-9	37329-65-0	R42	Xn R: 42 S: (2-)22-24-36/37		

1.	I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
647-004-00-4		cellulases with the exception of those specified elsewhere in this Annex	-	-	R42		Xn R: 42 S: (2-)22-24-36/37			
647-005-00-X		Bromelain, juice	232-572-4	9001-00-7	Xi; R36/37/38 R42		Xn R: 36/37/38-42 S: (2-)22-24-26-36/37			
647-006-00-5		Ficin	232-599-1	9001-33-6	Xi; R36/37/38 R42		Xn R: 36/37/38-42 S: (2-)22-24-26-36/37			
647-007-00-0		Papain	232-627-2	9001-73-4	Xi; R36/37/38 R42		Xn R: 36/37/38-42 S: (2-)22-24-26-36/37			
647-008-00-6		Pepsin A	232-629-3	9001-75-6	Xi; R36/37/38		Xn			

1.	I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
							R42	R: 36/37/38-42 S: (2-)22-24-26-36/37		
647-009-00-1		Rennin		232-645-0	9001-98-3	Xi; R36/37/38 R42	Xn R: 36/37/38-42 S: (2-)22-24-26-36/37			
647-010-00-7		Trypsin		232-650-8	9002-07-7	Xi; R36/37/38 R42	Xn R: 36/37/38-42 S: (2-)22-24-26-36/37			
647-011-00-2		Chymotrypsin		232-671-2	9004-07-3	Xi; R36/37/38 R42	Xn R: 36/37/38-42 S: (2-)22-24-26-36/37			
647-012-00-8		Subtilisin		232-752-2	9014-01-1	Xi; R37/38-41 R42	Xn R: 37/38-41-42			

1.	I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
								S: (2-)22-24-26-36/37/39		
	647-013-00-3	Proteinase, microbial neutral		232-966-6	9068-59-1	Xi; R36/37/38 R42	Xn R: 36/37/38-42 S: (2-)22-24-26-36/37			
	647-014-00-9	proteases with the exception of those specified elsewhere in this Annex		-	-	Xi; R36/37/38 R42	Xn R: 36/37/38-42 S: (2-)22-24-26-36/37			
	647-015-00-4	Amylase, α-		232-565-6	9000-90-2	R42	Xn R: 42 S: (2-)22-24-36/37			
	647-016-00-X	amylases with the exception of those specified elsewhere in this Annex		-	-	R42	Xn R: 42 S: (2-)22-24-36/37			

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
648-001-00-0	Distillates (coal tar), benzole fraction; Light Oil	H	283-482-7	84650-02-2	Care. Cat. 2; R45	T R: 45 S: 53-45		
648-002-00-6	Tar oils, brown-coal; Light Oil	H J	302-674-4	94114-40-6	Care. Cat. 2; R45	T R: 45 S: 53-45		
648-003-00-1	Benzol forerunnings (coal); Light Oil Redistillate, low boiling	H J	266-023-5	65996-88-5	Care. Cat. 2; R45	T R: 45 S: 53-45		
648-004-00-7	Distillates (coal tar), benzole fraction, BTX-rich; Light Oil Redistillate, low boiling	H J	309-984-9	101896-26-8	Care. Cat. 2; R45	T R: 45 S: 53-45		
648-005-00-2	Aromatic hydrocarbons, C ₆₋₁₀ , C ₈ -rich;	H J	292-697-5	90989-41-6	Care. Cat. 2; R45	T		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	Light Oil Redistillate, low boiling					R: 45 S: 53-45		
648-006-00-8	Solvent naphtha (coal), light; Light Oil Redistillate, low boiling	H J	287-498-5	85536-17-0	Carc. Cat. 2; R45	T R: 45 S: 53-45		
648-007-00-3	Solvent naphtha (coal), xylene-styrene cut; Light Oil Redistillate, intermediate boiling	H J	287-502-5	85536-20-5	Carc. Cat. 2; R45	T R: 45 S: 53-45		
648-008-00-9	Solvent naphtha (coal), coumatrone-styrene contg.; Light Oil Redistillate, intermediate boiling	H J	287-500-4	85536-19-2	Carc. Cat. 2; R45	T R: 45 S: 53-45		
648-009-00-4	Naphtha (coal), distn. residues; Light Oil Redistillate, high boiling	H J	292-636-2	90641-12-6	Carc. Cat. 2; R45	T R: 45		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
						S: 53-45		
648-010-00-X	Aromatic hydrocarbons, C ₈ ; Light Oil Redistillate, high boiling	H J	292-694-9	90989-38-1	Carc. Cat. 2; R45	T R: 45 S: 53-45		
648-012-00-0	Aromatic hydrocarbons, C ₈₋₉ , hydrocarbon resin polymn. by-product; Light Oil Redistillate, high boiling	H J	295-281-1	91995-20-9	Carc. Cat. 2; R45	T R: 45 S: 53-45		
648-013-00-6	Aromatic hydrocarbons, C ₉₋₁₂ , benzene distn.; Light Oil Redistillate, high boiling	H J	295-551-9	92062-36-7	Carc. Cat. 2; R45	T R: 45 S: 53-45		
648-014-00-1	Extract residues (coal), benzole fraction alk., acid ext.; Light Oil Extract Residues, low boiling	H J	295-323-9	91995-61-8	Carc. Cat. 2; R45	T R: 45 S: 53-45		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
648-015-00-7	Extract residues (coal tar), benzole fraction alk., acid ext.; Light Oil Extract Residues, low boiling	H J	309-868-8	101316-63-6	Care. Cat. 2; R45	T R: 45 S: 53-45		
648-016-00-2	Extract residues (coal), benzole fraction acid; Light Oil Extract Residues, low boiling	H J	298-725-2	93821-38-6	Care. Cat. 2; R45	T R: 45 S: 53-45		
648-017-00-8	Extract residues (coal), light oil alk., distn. overheads; Light Oil Extract Residues, low boiling	H J	292-625-2	90641-02-4	Care. Cat. 2; R45	T R: 45 S: 53-45		
648-018-00-3	Extract residues (coal), light oil alk., acid ext., indene fraction; Light Oil Extract Residues, intermediate boiling	H J	309-867-2	101316-62-5	Care. Cat. 2; R45	T R: 45 S: 53-45		
648-019-00-9	Extract residues (coal), light oil alk., indene naphtha fraction;	H J	292-626-8	90641-03-5	Care. Cat. 2; R45	T		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	Light Oil Extract Residues, high boiling					R: 45 S: 53-45		
648-020-00-4	Solvent naphtha (coal); Light Oil Extract Residues, high boiling; [The distillate from either high temperature coal tar, coke oven light oil, or coal tar oil alkaline extract residue having an approximate distillation range of 130°C to 210°C (266°F to 410°F) Composed primarily of indene and other polycyclic ring systems containing a single aromatic ring. May contain phenolic compounds and aromatic nitrogen bases.]	H J	266-013-0	65996-79-4	Carc. Cat. 2; R45	T R: 45 S: 53-45		
648-021-00-X	Distillates (coal tar), light oils, neutral fraction; Light Oil Extract Residues, high boiling; [A distillate from the fractional	H J	309-971-8	101794-90-5	Carc. Cat. 2; R45	T R: 45 S: 53-45		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	distillation of high temperature coal tar. Composed primarily of alkyl-substituted one ring aromatic hydrocarbons boiling in the range of approximately 135°C to 210°C (275°F to 410°F). May also include unsaturated hydrocarbons such as indene and coumarone.]							
648-022-00-5	Distillates (coal tar), light oils, acid exts.; Light Oil Extract Residues, high boiling; [This oil is a complex mixture of aromatic hydrocarbons, primarily indene, naphthalene, coumarone, phenol, and <i>o</i> -, <i>m</i> - and <i>p</i> -cresol and boiling in the range of 140°C to 215°C (284°F to 419°F).]	H J	292-609-5	90640-87-2	Carc. Cat. 2; R45	T R: 45 S: 53-45		
648-023-00-0	Distillates (coal tar), light oils; Carbolic Oil; [A complex combination of hydrocarbons obtained by	H J	283-483-2	84650-03-3	Carc. Cat. 2; R45	T R: 45 S: 53-45		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	distillation of coal tar. It consists of aromatic and other hydrocarbons, phenolic compounds and aromatic nitrogen compounds and distills at the approximate range of 150°C to 210°C (302°F to 410°F).]							
648-024-00-6	Tar oils, coal; Carbolic Oil; [The distillate from high temperature coal tar having an approximate distillation range of 130°C to 250°C (266°F to 410°F). Composed primarily of naphthalene, alkylnaphthalenes, phenolic compounds, and aromatic nitrogen bases.]	H J	266-016-7	65996-82-9	Carc. Cat. 2; R45	T R: 45 S: 53-45		
648-026-00-7	Extract residues (coal), light oil alk., acid ext.; Carbolic Oil Extract Residue; [The oil resulting from the acid washing of alkali-washed carbolic oil to remove the	H J	292-624-7	90641-01-3	Carc. Cat. 2; R45	T R: 45 S: 53-45		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	minor amounts of basic compounds (tar bases). Composed primarily of indene, indan and alkylbenzenes.]							
648-027-00-2	Extract residues (coal), tar oil alk.; Carbolic Oil Extract Residue; [The residue obtained from coal tar oil by an alkaline wash such as aqueous sodium hydroxide after the removal of crude coal tar acids. Composed primarily of naphthalenes and aromatic nitrogen bases.]	H J	266-021-4	65996-87-4	Carc. Cat. 2; R45	T R: 45 S: 53-45		
648-028-00-8	Extract oils (coal), light oil; Acid Extract; [The aqueous extract produced by an acidic wash of alkali-washed carbolic oil. Composed primarily of acid salts of various aromatic nitrogen bases including pyridine, quinoline and their alkyl derivatives.]	H J	292-622-6	90640-99-6	Carc. Cat. 2; R45	T R: 45 S: 53-45		

1. I N D E X N O	International Substance Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
648-029-00-3	Pyridine, alkyl derivs.; Crude Tar Bases; [The complex combination of polyalkylated pyridines derived from coal tar distillation or as high-boiling distillates approximately above 150°C (302°F) from the reaction of ammonia with acetaldehyde, formaldehyde or paraformaldehyde.]	H J	269-929-9	68391-11-7	Carc. Cat. 2; R45	T R: 45 S: 53-45		
648-030-00-9	Tar bases, coal, picoline fraction; Distillate Bases; [Pyridine bases boiling in the range of approximately 125°C to 160°C (257°F - 320°F) obtained by distillation of neutralized acid extract of the base-containing tar fraction obtained by the distillation of bituminous coal tars. Composed chiefly of lutidines and picolines.]	H J	295-548-2	92062-33-4	Carc. Cat. 2; R45	T R: 45 S: 53-45		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
648-031-00-4	Tar bases, coal, lutidine fraction; Distillate Bases	H J	293-766-2	91082-52-9	Carc. Cat. 2; R45	T R: 45 S: 53-45		
648-032-00-X	Extract oils (coal), tar base, collidine fraction; Distillate Bases; [The extract produced by the acidic extraction of bases from crude coal tar aromatic oils, neutralization, and distillation of the bases. Composed primarily of collidines, aniline, toluidines, lutidines, xyloidines.]	H J	273-077-3	68937-63-3	Carc. Cat. 2; R45	T R: 45 S: 53-45		
648-033-00-5	Tar bases, coal, collidine fraction; Distillate Bases; [The distillation fraction boiling in the range of approximately 181°C to 186°C (356°F to 367°F) from the crude bases obtained from the	H J	295-543-5	92062-28-7	Carc. Cat. 2; R45	T R: 45 S: 53-45		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	neutralized, acid-extracted base-containing tar fractions obtained by the distillation of bituminous coal tar. It contains chiefly aniline and collidines.]							
648-034-00-0	Tar bases, coal, aniline fraction; Distillate Bases; [The distillation fraction boiling in the range of approximately 180°C to 200°C (356°F to 392°F) from the crude bases obtained by dephenolating and debasing the carbolated oil from the distillation of coal tar. It contains chiefly aniline, collidines, lutidines and toluidines.]	H J	295-541-4	92062-27-6	Carc. Cat. 2; R45	T R: 45 S: 53-45		
648-035-00-6	Tar bases, coal, toluidine fraction; Distillate Bases	H J	293-767-8	91082-53-0	Carc. Cat. 2; R45	T R: 45 S: 53-45		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
648-036-00-1	Distillates (petroleum), alkene-alkyne manuf. pyrolysis oil, mixed with high-temp. coal tar, indene fraction; Redistillates; [A complex combination of hydrocarbons obtained as a redistillate from the fractional distillation of bituminous coal high temperature tar and residual oils that are obtained by the pyrolytic production of alkenes and alkynes from petroleum products or natural gas. It consists predominantly of indene and boils in a range of approximately 160°C to 190°C (320°F to 374°F).]	H J	295-292-1	91995-311-2	Carc. Cat. 2; R45	T R: 45 S: 53-45		
648-037-00-7	Distillates (coal), coal tar-residual pyrolysis oils, naphthalene oils; Redistillates; [The redistillate obtained from the fractional distillation of	H J	295-295-8	91995-35-6	Carc. Cat. 2; R45	T R: 45 S: 53-45		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	bituminous coal high temperature tar and pyrolysis residual oils and boiling in the range of approximately 190°C to 270°C (374°F to 518°F). Composed primarily of substituted dinuclear aromatics.]							
648-038-00-2	Extract oils (coal), coal tar-residual pyrolysis oils, naphthalene oil, redistillate; Redistillates; [The redistillate from the fractional distillation of dephenolated and debased methylnaphthalene oil obtained from bituminous coal high temperature tar and pyrolysis residual oils boiling in the approximate range of 220°C to 230°C (428°F to 446°F). It consists predominantly of unsubstituted and substituted dinuclear aromatic hydrocarbons.]	H J	295-329-1	91995-66-3	Carc. Cat. 2; R45	T R: 45 S: 53-45		
648-039-00-8	Extract oils (coal), coal tar-	H J	310-170-0	122070-79-5	Carc. Cat. 2; R45	T		

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	residual naphthalene oils; pyrolysis oils; Redistillates						R: 45 S: 53-45		
648-040-00-3	Extract oils (coal), coal tar residual pyrolysis oils, naphthalene oil, distn. residues; Redistillates	H J	310-171-6	122070-80-8	Carc. Cat. 2; R45	T R: 45 S: 53-45			
648-041-00-9	Absorption oils, bicyclo arom. and heterocyclic hydrocarbon fraction; Wash Oil Redistillate	H M	309-851-5	101316-45-4	Carc. Cat. 2; R45	T R: 45 S: 53-45			
648-042-00-4	Distillates (coal tar), upper, fluorene-rich; Wash Oil Redistillate	H M	284-900-0	84989-11-7	Carc. Cat. 2; R45	T R: 45 S: 53-45			
648-043-00-X	Creosote oil, acenaphthene fraction, acenaphthene-free; Wash Oil Redistillate;	H	292-606-9	90640-85-0	Carc. Cat. 2; R45	T R: 45			

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	[The oil remaining after removal by a crystallization process of acenaphthene from acenaphthene oil from coal tar. Composed primarily of naphthalene and alkylnaphthalenes.]					S: 53-45		
648-044-00-5	Distillates (coal tar), heavy oils; Heavy Anthracene Oil	H	292-607-4	90640-86-1	Carc. Cat. 2; R45	T R: 45 S: 53-45		
648-045-00-0	Distillates (coal tar), upper; Heavy Anthracene Oil	HM	266-026-1	65996-91-0	Carc. Cat. 2; R45	T R: 45 S: 53-45		
648-046-00-6	Anthracene oil, acid ext.; Anthracene Oil Extract Residue	HM	295-274-3	91995-14-1	Carc. Cat. 2; R45	T R: 45 S: 53-45		
648-047-00-1	Distillates (coal tar);	HM	266-027-7	65996-92-1	Carc. Cat. 2; R45	T		

1. INDEX NO	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	Heavy Anthracene Oil						R: 45 S: 53-45		
648-048-00-7	Distillates (coal tar), pitch, heavy oils; Heavy Anthracene Oil	H M	295-312-9	91995-51-6	Carc. Cat. 2; R45	T R: 45 S: 53-45			
648-049-00-2	Distillates (coal tar), pitch; Heavy Anthracene Oil	H M	309-855-7	101316-49-8	Carc. Cat. 2; R45	T R: 45 S: 53-45			
648-050-00-8	Distillates (coal tar), heavy oils, pyrene fraction; Heavy Anthracene Oil Redistillate	H M	295-304-5	91995-42-5	Carc. Cat. 2; R45	T R: 45 S: 53-45			
648-051-00-3	Distillates (coal tar), pitch, pyrene fraction; Heavy Anthracene Oil Redistillate	H M	295-313-4	91995-52-7	Carc. Cat. 2; R45	T R: 45			

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
							S: 53-45		
648-052-00-9	Paraffin waxes (coal), brown-coal high-temp. tar, carbon-treated; Coal Tar Extract	HM	308-296-6	97926-76-6	Carc. Cat. 2; R45	T R: 45 S: 53-45			
648-053-00-4	Paraffin waxes (coal), brown-coal high-temp tar, clay-treated; Coal Tar Extract	HM	308-297-1	97926-77-7	Carc. Cat. 2; R45	T R: 45 S: 53-45			
648-054-00-X	Pitch; Pitch	HM	263-072-4	61789-60-4	Carc. Cat. 2; R45	T R: 45 S: 53-45			
648-055-00-5	Pitch, coal tar, high-temp.; Pitch	H	266-028-2	65996-93-2	Carc. Cat. 2; R45	T R: 45 S: 53-45			

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
648-056-00-0	Pitch, coal tar, high-temp., heat-treated; Pitch	HM	310-162-7	121575-60-8	Care. Cat. 2; R45	T R: 45 S: 53-45		
648-057-00-6	Pitch, coal tar, high-temp., secondary; Pitch Redistillate	HM	302-650-3	94114-13-3	Care. Cat. 2; R45	T R: 45 S: 53-45		
648-058-00-1	Residues (coal tar), pitch distm.; Pitch Redistillate	HM	295-507-9	92061-94-4	Care. Cat. 2; R45	T R: 45 S: 53-45		
648-059-00-7	Tar, coal, high-temp., distn. and storage residues; Coal Tar Solids Residue	HM	295-535-1	92062-20-9	Care. Cat. 2; R45	T R: 45 S: 53-45		
648-060-00-2	Tar, coal, storage residues;	HM	293-764-1	91082-50-7	Care. Cat. 2; R45	T		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	Coal Tar Solids Residue					R: 45 S: 53-45		
648-061-00-8	Tar, coal, high-temp., residues; Coal Tar Solids Residue	H M	309-726-5	100684-51-3	Carc. Cat. 2; R45	T R: 45 S: 53-45		
648-062-00-3	Tar, coal, high-temp., high-solids; Coal Tar Solids Residue	H M	273-615-7	68990-61-4	Carc. Cat. 2; R45	T R: 45 S: 53-45		
648-063-00-9	Waste solids, coal-tar pitch coking; Coal Tar Solids Residue	H M	295-549-8	92062-34-5	Carc. Cat. 2; R45	T R: 45 S: 53-45		
648-064-00-4	Extract residues (coal), brown; Coal Tar Extract	H M	294-285-0	91697-23-3	Carc. Cat. 2; R45	T R: 45		

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
648-065-00-X	Paraffin waxes (coal), brown-coal-high-temp. tar; Coal Tar Extract	HM	295-454-1	92045-71-1	Carc. Cat. 2; R45	T R: 45 S: 53-45	S: 53-45		
648-066-00-5	Paraffin waxes (coal), brown-coal-high-temp. hydrotreated; Coal Tar Extract	HM	295-455-7	92045-72-2	Carc. Cat. 2; R45	T R: 45 S: 53-45			
648-067-00-0	Paraffin waxes (coal), brown-coal high-temp tar, siliceic acid-treated; Coal Tar Extract	HM	308-298-7	97926-78-8	Carc. Cat. 2; R45	T R: 45 S: 53-45			
648-068-00-6	Tar, coal, low-temp., distn. residues; Tar Oil, intermediate boiling	HM	309-887-1	101316-85-2	Carc. Cat. 2; R45	T R: 45 S: 53-45			

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
648-069-00-1	Pitch, coal tar, low-temp; Pitch Residue		H M	292-651-4	90669-57-1	Carc. Cat. 2; R45	T R: 45 S: 53-45		
648-070-00-7	Pitch, coal tar, low-temp, oxidized; Pitch Residue, oxidised		H M	292-654-0	90669-59-3	Carc. Cat. 2; R45	T R: 45 S: 53-45		
648-071-00-2	Pitch, coal tar, low-temp, heat-treated; Pitch Residue, oxidised; Pitch Residue, heat-treated		H M	292-653-5	90669-58-2	Carc. Cat. 2; R45	T R: 45 S: 53-45		
648-072-00-8	Distillates (coal-petroleum), condensed-ring arom; Distillates		H M	269-159-3	68188-48-7	Carc. Cat. 2; R45	T R: 45 S: 53-45		
648-073-00-3	Aromatic hydrocarbons, C ₂₀₋₂₈ , polycyclic, mixed coal-tar		H M	309-956-6	101794-74-5	Carc. Cat. 2; R45	T		

1.	I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
		pitch-polyethylene- polypropylene derived; Pyrolysis Products	pitch-polyethylene- pyrolysis- derived;					R: 45 S: 53-45		
648-074-00-9		Aromatic hydrocarbons, C ₂₀₋₂₈ , polycyclic, mixed coal-tar pitch-polyethylene pyrolysis- derived; Pyrolysis Products	Aromatic hydrocarbons, C ₂₀₋₂₈ , polycyclic, mixed coal-tar pitch-polyethylene pyrolysis- derived;	H M	309-957-1	101794-75-6	Carc. Cat. 2; R45	T R: 45 S: 53-45		
648-075-00-4		Aromatic hydrocarbons, C ₂₀₋₂₈ , polycyclic, mixed coal-tar pitch-polystyrene pyrolysis- derived; Pyrolysis Products	Aromatic hydrocarbons, C ₂₀₋₂₈ , polycyclic, mixed coal-tar pitch-polystyrene pyrolysis- derived;	H M	309-958-7	101794-76-7	Carc. Cat. 2; R45	T R: 45 S: 53-45		
648-076-00-X		Pitch, coal tar-petroleum; Pitch Residues	Pitch, coal tar-petroleum;	H M	269-109-0	68187-57-5	Carc. Cat. 2; R45	T R: 45 S: 53-45		
648-077-00-5		Phenanthrene, distm. residues;	Phenanthrene, distm. residues;	H M	310-169-5	122070-78-4	Carc. Cat. 2; R45	T		

1. INDEX	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	Heavy Anthracene Redistillate Oil					R: 45 S: 53-45		
648-078-00-0	Distillates (coal tar), upper, fluorene-free; Wash Oil Redistillate	H M	284-899-7	84989-10-6	Carc. Cat. 2; R45	T R: 45 S: 53-45		
648-079-00-6	Anthracene oil; Anthracene oil	H M	292-602-7	90640-80-5	Carc. Cat. 2; R45	T R: 45 S: 53-45		
648-080-00-1	Residues (coal tar), creosote oil distn.; Wash Oil Redistillate; [The residue from the fractional distillation of wash oil boiling in the approximate range of 270°C to 330°C (518°F to 626°F). It consists predominantly of dinuclear aromatic and heterocyclic	H	295-506-3	92061-93-3	Carc. Cat. 2; R45	T R: 45 S: 53-45		

1.	I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
		hydrocarbons.]								
	648-081-00-7	Tar, coal; Coal tar		H	232-361-7	8007-45-2	Carc. Cat. 1; R45	T R: 45 S: 53-45		
	648-082-00-2	Tar, coal, high-temp.; Coal tar		H	266-024-0	65996-89-6	Carc. Cat. 1; R45	T R: 45 S: 53-45		
	648-083-00-8	Tar, coal, low-temp.; Coal oil		H	266-025-6	65996-90-9	Carc. Cat. 1; R45	T R: 45 S: 53-45		
	648-084-00-3	Distillates (coal), coke-oven light oil, naphthalene cut; Naphthalene Oil		HJM	285-076-5	85029-51-2	Carc. Cat. 2; R45	T R: 45 S: 53-45		
	648-085-00-9	Distillates (coal tar),		HJM	283-484-8	84650-04-4	Carc. Cat. 2; R45	T		

1.	I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
		naphthalene oils; Naphthalene Oil						R: 45 S: 53-45		
648-086-00-4		Distillates naphthalene oils, naphthalene- low; Naphthalene Oil Redistillate	(coal tar), naphthalene oils, naphthalene- low; Naphthalene Oil Redistillate	HJM	284-898-1	84989-09-3	Carc. Cat. 2; R45	T R: 45 S: 53-45		
648-087-00-X		Distillates naphthalene oil crystm. mother liquor; Naphthalene Oil Redistillate	(coal tar), naphthalene oil crystm. mother liquor; Naphthalene Oil Redistillate	HJM	295-310-8	91995-49-2	Carc. Cat. 2; R45	T R: 45 S: 53-45		
648-088-00-5		Extract naphthalene oil, alk.; Naphthalene Oil Residue	(coal), naphthalene oil, alk.; Naphthalene Oil Extract Residue	HJM	310-166-9	121620-47-1	Carc. Cat. 2; R45	T R: 45 S: 53-45		
648-089-00-0		Extract naphthalene oil, naphthalene-low; Naphthalene Oil Extract	(coal), naphthalene oil, naphthalene-low; Naphthalene Oil Extract	HJM	310-167-4	121620-48-2	Carc. Cat. 2; R45	T R: 45		

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	Residue						S: 53-45		
648-090-00-6	Distillates (coal tar), naphthalene oils, naphthalene-free, alk. exts.;	Naphthalene Oil Extract Residue	HJM	292-612-1	90640-90-7	Carc. Cat. 2; R45	T R: 45 S: 53-45		
648-091-00-1	Extract residues (coal), naphthalene oil alk., distn. overheads;	Naphthalene Oil Extract Residue	HJM	292-627-3	90641-04-6	Carc. Cat. 2; R45	T R: 45 S: 53-45		
648-092-00-7	Distillates (coal tar), naphthalene oils, methylnaphthalene fraction;	Methylnaphthalene Oil	HJM	309-985-4	101896-27-9	Carc. Cat. 2; R45	T R: 45 S: 53-45		
648-093-00-2	Distillates (coal tar), naphthalene oils, indole-methylnaphthalene fraction;	Methylnaphthalene Oil	HJM	309-972-3	101794-91-6	Carc. Cat. 2; R45	T R: 45 S: 53-45		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
648-094-00-8	Distillates (coal tar), naphthalene oils, acid exts.; Methylnaphthalene Oil Extract Residue	HJM	295-309-2	91995-48-1	Carc. Cat. 2; R45	T R: 45 S: 53-45		
648-095-00-3	Extract residues (coal), naphthalene oil alk., distn. residues; Methylnaphthalene Oil Extract Residue	HJM	292-628-9	90641-05-7	Carc. Cat. 2; R45	T R: 45 S: 53-45		
648-096-00-9	Extract oils (coal), acidic, tar-base free; Methylnaphthalene Oil Extract Residue	HJM	284-901-6	84989-12-8	Carc. Cat. 2; R45	T R: 45 S: 53-45		
648-097-00-4	Distillates (coal tar), benzole fraction, distn. residues; Wash Oil	HJM	310-165-3	121620-46-0	Carc. Cat. 2; R45	T R: 45 S: 53-45		
648-098-00-X	Creosote oil, acenaphthene fraction;	H	292-605-3	90640-84-9	Carc. Cat. 2; R45	T		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	Wash Oil; [A complex combination of hydrocarbons produced by the distillation of coal tar and boiling in the range of approximately 240°C to 280°C (464°F to 536°F). Composed primarily of acenaphthene, naphthalene and alkyl naphthalene.]					R: 45 S: 53-45		
648-099-00-5	Creosote oil; [A complex combination of hydrocarbons obtained by the distillation of coal tar. It consists primarily of aromatic hydrocarbons and may contain appreciable quantities of tar acids and tar bases. It distills at the approximate range of 200°C to 325°C (392°F to 617°F).]	H	263-047-8	61789-28-4	Carc. Cat. 2; R45	T R: 45 S: 53-45		
648-100-00-9	Creosote oil, high-boiling distillate; Wash Oil;	H	274-565-9	70321-79-8	Carc. Cat. 2; R45	T R: 45		

1. I N D E X N O	International Substance Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	[The high-boiling distillation fraction obtained from the high temperature carbonization of bituminous coal which is further refined to remove excess crystalline salts. It consists primarily of creosote oil with some of the normal polynuclear aromatic salts, which are components of coal tar distillates, removed. It is crystal free at approximately 5°C (41°F).]					S: 53-45		
648-101-00-4	Creosote; [The distillate of coal tar produced by the high temperature carbonization of bituminous coal. It consists primarily of aromatic hydrocarbons, tar acids and tar bases.]	H	232-287-5	8001-58-9	Carc. Cat. 2; R45	T R: 45 S: 53-45		
648-102-00-X	Extract residues (coal), creosote oil acid; Wash Oil Extract Residue;	H	310-189-4	122384-77-4	Carc. Cat. 2; R45	T R: 45 S: 53-45		

1. I N D E X N O	International Substance Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	[A complex combination of hydrocarbons from the base-freed fraction from the distillation of coal tar, boiling in the range of approximately 250°C to 280°C (482°F to 536°F). It consists predominantly of biphenyl and isomeric diphenylnaphthalenes.]							
648-103-00-5	Anthracene oil, anthracene paste; Anthracene Oil Fraction	HJM	292-603-2	90640-81-6	Carc. Cat. 2; R45	T R: 45 S: 53-45		
648-104-00-0	Anthracene oil, anthracene-low; Anthracene Oil Fraction	HJM	292-604-8	90640-82-7	Carc. Cat. 2; R45	T R: 45 S: 53-45		
648-105-00-6	Residues (coal tar), anthracene oil distn.; Anthracene Oil Fraction	HJM	295-505-8	92061-92-2	Carc. Cat. 2; R45	T R: 45 S: 53-45		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
648-106-00-1	Anthracene oil, anthracene paste, anthracene fraction; Anthracene Oil Fraction	HJM	295-275-9	91995-15-2	Carc. Cat. 2; R45	T R: 45 S: 53-45		
648-107-00-7	Anthracene oil, anthracene paste, carbazole fraction; Anthracene Oil Fraction	HJM	295-276-4	91995-16-3	Carc. Cat. 2; R45	T R: 45 S: 53-45		
648-108-00-2	Anthracene oil, anthracene paste, distrn. lights; Anthracene Oil Fraction	HJM	295-278-5	91995-17-4	Carc. Cat. 2; R45	T R: 45 S: 53-45		
648-109-00-8	Tar oils, coal, low-temp.; Tar Oil, high boiling	HJM	309-889-2	101316-87-4	Carc. Cat. 2; R45	T R: 45 S: 53-45		
648-110-00-3	Extract residues (coal), low temp. coal atar alk.	HJM	310-191-5	122384-78-5	Carc. Cat. 2; R45	T		

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
							R: 45 S: 53-45		
648-111-00-9	Phenols, ammonia liquor ext.; Alkaline Extract	HJM	284-881-9	84988-93-2	Carc. Cat. 2; R45	T R: 45 S: 53-45			
648-112-00-4	Distillates (coal tar), light oils, alk. exts.; Alkaline Extract	HJM	292-610-0	90640-88-3	Carc. Cat. 2; R45	T R: 45 S: 53-45			
648-113-00-X	Extracts, coal tar oil alk.; Alkaline Extract	HJM	266-017-2	65996-83-0	Carc. Cat. 2; R45	T R: 45 S: 53-45			
648-114-00-5	Distillates (coal tar), naphthalene oils, alk. exts.; Alkaline Extract	HJM	292-611-6	90640-89-4	Carc. Cat. 2; R45	T R: 45			

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
							S: 53-45		
648-115-00-0	Extract residues (coal), tar oil alk., carbonated, limed; Crude Phenols		HJM	292-629-4	90641-06-8	Carc. Cat. 2; R45	T R: 45 S: 53-45		
648-116-00-6	Tar acids, coal, crude; Crude Phenols		HJM	266-019-3	65996-85-2	Carc. Cat. 2; R45	T R: 45 S: 53-45		
648-117-00-1	Tar acids, brown-coal, crude; Crude Phenols		HJM	309-888-7	101316-86-3	Carc. Cat. 2; R45	T R: 45 S: 53-45		
648-118-00-7	Tar acids, brown-coal gasification; Crude Phenols		HJM	295-536-7	92062-22-1	Carc. Cat. 2; R45	T R: 45 S: 53-45		

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
648-119-00-2	Tar acids, distn. residues; Distillate Phenols	HJM	306-251-5	96690-55-0	Care. Cat. 2; R45	T R: 45 S: 53-45			
648-120-00-8	Tar acids, methylphenol fraction; Distillate Phenols	HJM	284-892-9	84989-04-8	Care. Cat. 2; R45	T R: 45 S: 53-45			
648-121-00-3	Tar acids, polyalkylphenol fraction; Distillate Phenols	HJM	284-893-4	84989-05-9	Care. Cat. 2; R45	T R: 45 S: 53-45			
648-122-00-9	Tar acids, xylenol fraction; Distillate Phenols	HJM	284-895-5	84989-06-0	Care. Cat. 2; R45	T R: 45 S: 53-45			
648-123-00-4	Tar acids, ethylphenol fraction;	HJM	284-891-3	84989-03-7	Care. Cat. 2; R45	T			

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	Distillate Phenols						R: 45 S: 53-45		
648-124-00-X	Tar acids, 3,5-xyleneol fraction; Distillate Phenols	HJM	284-896-0	84989-07-1	Care. Cat. 2; R45	T R: 45 S: 53-45			
648-125-00-5	Tar acids, residues, distillates, first-cut; Distillate Phenols	HJM	270-713-1	68477-23-6	Care. Cat. 2; R45	T R: 45 S: 53-45			
648-126-00-0	Tar acids, cresylic, residues; Distillate Phenols	HJM	271-418-0	68555-24-8	Care. Cat. 2; R45	T R: 45 S: 53-45			
648-127-00-6	Phenols, C ₉₋₁₁ ; Distillate Phenols	HJM	293-435-2	91079-47-9	Care. Cat. 2; R45	T R: 45			

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
						S: 53-45			
648-128-00-1	Tar acids, cresylic; Distillate Phenols	HJM	295-540-9	92062-26-5	Care. Cat. 2; R45	T R: 45 S: 53-45			
648-129-00-7	Tar acids, brown-coal, C ₂ -alkylphenol fraction; Distillate Phenols	HJM	302-662-9	94114-29-1	Care. Cat. 2; R45	T R: 45 S: 53-45			
648-130-00-2	Extract oils (coal), naphthalene oils; Acid Extract	HJM	292-623-1	90641-00-2	Care. Cat. 2; R45	T R: 45 S: 53-45			
648-131-00-8	Tar bases, quinoline derivs.; Distillate Bases	HJM	271-020-7	68513-87-1	Care. Cat. 2; R45	T R: 45 S: 53-45			

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
648-132-00-3	Tar bases, coal, quinoline derivs. fraction; Distillate Bases	HJM	274-560-1	70321-67-4	Carc. Cat. 2; R45	T R: 45 S: 53-45			
648-133-00-9	Tar bases, coal, distn. residues; Distillate Bases	HJM	295-544-0	92062-29-8	Carc. Cat. 2; R45	T R: 45 S: 53-45			
648-134-00-4	Hydrocarbon oils, arom., mixed with polyethylene and polypropylene, pyrolyzed, light oil fraction; Heat Treatment Products	HJM	309-745-9	100801-63-6	Carc. Cat. 2; R45	T R: 45 S: 53-45			
648-135-00-X	Hydrocarbon oils, arom., mixed with polyethylene, pyrolyzed, light oil fraction; Heat Treatment Products	HJM	309-748-5	100801-65-8	Carc. Cat. 2; R45	T R: 45 S: 53-45			
648-136-00-5	Hydrocarbon oils, arom., mixed with polystyrene, pyrolyzed,	HJM	309-749-0	100801-66-9	Carc. Cat. 2; R45	T			

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	light oil fraction; Heat Treatment Products					R: 45 S: 53-45		
648-137-00-0	Extract residues (coal), tar oil alk., naphthalene distn. residues; Naphthalene Oil Extract Residue	HJM	277-567-8	73665-18-6	Carc. Cat. 2; R45	T R: 45 S: 53-45		
648-138-00-6	Creosote oil, low-boiling distillate; Wash Oil; [The low-boiling distillation fraction obtained from the high temperature carbonization of bituminous coal, which is further refined to remove excess crystalline salts. It consists primarily of creosote oil with some of the normal polynuclear aromatic salts, which are components of coal tar distillate, removed. It is crystal free at approximately	H	274-566-4	70321-80-1	Carc. Cat. 2; R45	T R: 45 S: 53-45		

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	38°C (100°F).]								
648-139-00-1	Tar acids, cresylic, sodium salts, caustic solns.; Alkaline Extract	HJM	272-361-4	68815-21-4	Carc. Cat. 2; R45	T R: 45 S: 53-45			
648-140-00-7	Extract oils (coal), tar base; Acid Extract	HJM	266-020-9	65996-86-3	Carc. Cat. 2; R45	T R: 45 S: 53-45			
648-141-00-2	Tar bases, coal, crude; Crude Tar Bases	HJM	266-018-8	65996-84-1	Carc. Cat. 2; R45	T R: 45 S: 53-45			
648-142-00-8	Residues (coal), liq. solvent extn.	H M	302-681-2	94114-46-2	Carc. Cat. 2; R45	T R: 45 S: 53-45			
648-143-00-3	Coal liquids, liq. solvent extn.	H M	302-682-8	94114-47-3	Carc. Cat. 2; R45	T			

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	soln.						R: 45 S: 53-45		
648-144-00-9	Coal liquids, liq. solvent extn.		H M	302-683-3	94114-48-4	Carc. Cat. 2; R45	T R: 45 S: 53-45		
648-145-00-4	Tar brown-coal		H	309-885-0	101316-83-0	Carc. Cat. 1; R45	T R: 45 S: 53-45		
648-146-00-X	Tar, brown-coal, low-temp.		H	309-886-6	101316-84-1	Carc. Cat. 1; R45	T R: 45 S: 53-45		
648-147-00-5	Light oil (coal), coke-oven; Crude benzole		H J	266-012-5	65996-78-3	Carc. Cat. 2; R45	T R: 45		

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
						S: 53-45			
648-148-00-0	Distillates (coal), liq. solvent extn., primary	H J	302-688-0	94114-52-0	Care. Cat. 2; R45	T R: 45 S: 53-45			
648-149-00-6	Distillates (coal), solvent extn., hydrocracked	H J	302-689-6	94114-53-1	Care. Cat. 2; R45	T R: 45 S: 53-45			
648-150-00-1	Naphtha (coal), solvent extn., hydrocracked	H J	302-690-1	94114-54-2	Care. Cat. 2; R45	T R: 45 S: 53-45			
648-151-00-7	Gasoline, coal solvent extn., hydrocracked naphtha	H	302-691-7	94114-55-3	Care. Cat. 2; R45	T R: 45 S: 53-45			

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
648-152-00-2	Distillates (coal), solvent extn., hydrocracked middle	H J	302-692-2	94114-56-4	Care. Cat. 2; R45	T R: 45 S: 53-45			
648-153-00-8	Distillates (coal), solvent extn., hydrocracked hydrogenated middle	H J	302-693-8	94114-57-5	Care. Cat. 2; R45	T R: 45 S: 53-45			
648-154-00-3	Fuels, jet aircraft, coal solvent extn., hydrocracked hydrogenated	H	302-694-3	94114-58-6	Care. Cat. 3; R40	Xn R: 40 S: (2-)-36/37			
648-155-00-9	Fuels, diesel, coal solvent extn., hydrocracked hydrogenated	H	302-695-9	94114-59-7	Care. Cat. 3; R40	Xn R: 40 S: (2-)-36/37			
648-156-00-4	Light oil (coal), semi-coking process;	H J	292-635-7	90641-11-5	Care. Cat. 2; R45	T			

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	Fresh oil						R: 45 S: 53-45		
649-001-00-3	Extracts (petroleum), light naphthenic distillate solvent	H	265-102-1	64742-03-6	Carc. Cat. 2; R45	T R: 45 S: 53-45			
649-002-00-9	Extracts (petroleum), heavy paraffinic distillate solvent	H	265-103-7	64742-04-7	Carc. Cat. 2; R45	T R: 45 S: 53-45			
649-003-00-4	Extracts (petroleum), light paraffinic distillate solvent	H	265-104-2	64742-05-8	Carc. Cat. 2; R45	T R: 45 S: 53-45			
649-004-00-X	Extracts (petroleum), heavy naphthenic distillate solvent	H	265-111-0	64742-11-6	Carc. Cat. 2; R45	T R: 45			

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
649-005-00-5	Extracts (petroleum), light vacuum gas oil solvent	H	295-341-7	91995-78-7	Carc. Cat. 2; R45	T R: 45 S: 53-45	S: 53-45	
649-006-00-0	hydrocarbons C ₂₆₋₅₅ , arom-rich	H	307-753-7	97722-04-8	Carc. Cat. 2; R45	T R: 45 S: 53-45		
649-007-00-6	fatty acids, tall-oil, reaction products with iminodithanol and boric acid		400-160-5	-	Xi; R38 N; R51-53	Xi; N R: 38-51/53 S: (2-)28-37-61		
649-008-00-1	Residues (petroleum), atm. tower; Heavy Fuel oil	H	265-045-2	64741-45-3	Carc. Cat. 2; R45	T R: 45 S: 53-45		

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
649-009-00-7	Gas oils (petroleum), heavy vacuum; Heavy Fuel oil	H	265-058-3	64741-57-7	Carc. Cat. 2; R45	T R: 45 S: 53-45			
649-010-00-2	Distillates (petroleum), heavy catalytic cracked; Heavy Fuel oil	H	265-063-0	64741-61-3	Carc. Cat. 2; R45	T R: 45 S: 53-45			
649-011-00-8	Clarified oils (petroleum), catalytic cracked; Heavy Fuel oil	H	265-064-6	64741-62-4	Carc. Cat. 2; R45	T R: 45 S: 53-45			
649-012-00-3	Residues hydrocracked; Heavy Fuel oil	H	265-076-1	64741-75-9	Carc. Cat. 2; R45	T R: 45 S: 53-45			
649-013-00-9	Residues (petroleum), thermal cracked;	H	265-081-9	64741-80-6	Carc. Cat. 2; R45	T			

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	Heavy Fuel oil						R: 45 S: 53-45		
649-014-00-4	Distillates (petroleum), heavy thermal cracked; Heavy Fuel oil	H	265-082-4	64741-81-7	Carc. Cat. 2; R45	T R: 45 S: 53-45			
649-015-00-X	Gas oils (petroleum), hydrotreated vacuum; Heavy Fuel oil	H	265-162-9	64742-59-2	Carc. Cat. 2; R45	T R: 45 S: 53-45			
649-016-00-5	Residues (petroleum), hydrosulfurized atmospheric tower; Heavy Fuel oil	H	265-181-2	64742-78-5	Carc. Cat. 2; R45	T R: 45 S: 53-45			
649-017-00-0	Gas oils (petroleum), heavy hydrosulfurized vacuum; Heavy Fuel oil	H	265-189-6	64742-86-5	Carc. Cat. 2; R45	T R: 45			

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
						S: 53-45			
649-018-00-6	Residues (petroleum), steam-cracked; Heavy Fuel oil	H	265-193-8	64742-90-1	Carc. Cat. 2; R45	T R: 45 S: 53-45			
649-019-00-1	Residues (petroleum), atmospheric; Heavy Fuel oil	H	269-777-3	68333-22-2	Carc. Cat. 2; R45	T R: 45 S: 53-45			
649-020-00-7	Clarified oils (petroleum), hydrosulfurized catalytic cracked; Heavy Fuel oil	H	269-782-0	68333-26-6	Carc. Cat. 2; R45	T R: 45 S: 53-45			
649-021-00-2	Distillates (petroleum), hydrosulfurized intermediate catalytic cracked; Heavy Fuel oil	H	269-783-6	68333-27-7	Carc. Cat. 2; R45	T R: 45 S: 53-45			

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
649-022-00-8	Distillates hydrosulfurized catalytic cracked; Heavy Fuel oil	H	269-784-1	68333-28-8	Carc. Cat. 2; R45	T R: 45 S: 53-45		
649-023-00-3	Fuel oil, residues-straight-run gas oils, high-sulfur; Heavy Fuel oil	H	270-674-0	68476-32-4	Carc. Cat. 2; R45	T R: 45 S: 53-45		
649-024-00-9	Fuel oil, residual; Heavy Fuel oil	H	270-675-6	68476-33-5	Carc. Cat. 2; R45	T R: 45 S: 53-45		
649-025-00-4	Residues (petroleum), catalytic reformer fractionator residue distn.; Heavy Fuel oil	H	270-792-2	68478-13-7	Carc. Cat. 2; R45	T R: 45 S: 53-45		
649-026-00-X	Residues (petroleum), heavy coker gas oil and vacuum gas oil;	H	270-796-4	68478-17-1	Carc. Cat. 2; R45	T		

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	Heavy Fuel oil				R: 45 S: 53-45				
649-027-00-5	Residues (petroleum), heavy coker and light vacuum; Heavy Fuel oil	H	270-983-0	68512-61-8	Carc. Cat. 2; R45	T R: 45 S: 53-45			
649-028-00-0	Residues (petroleum), light vacuum; Heavy Fuel oil	H	270-984-6	68512-62-9	Carc. Cat. 2; R45	T R: 45 S: 53-45			
649-029-00-6	Residues (petroleum), steam-cracked light; Heavy Fuel oil	H	271-013-9	68513-69-9	Carc. Cat. 2; R45	T R: 45 S: 53-45			
649-030-00-1	Fuel oil, No 6; Heavy Fuel oil	H	271-384-7	68553-00-4	Carc. Cat. 2; R45	T R: 45			

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
						S: 53-45		
649-031-00-7	Residues (petroleum), topping plant, low-sulfur; Heavy Fuel oil	H	271-763-7	68607-30-7	Carc. Cat. 2; R45	T R: 45 S: 53-45		
649-032-00-2	Gas oils (petroleum), heavy atmospheric; Heavy Fuel oil	H	272-184-2	68783-08-4	Carc. Cat. 2; R45	T R: 45 S: 53-45		
649-033-00-8	Residues (petroleum), coker scrubber, Condensed-ring- atom.-contg.; Heavy Fuel oil	H	272-187-9	68783-13-1	Carc. Cat. 2; R45	T R: 45 S: 53-45		
649-034-00-3	Distillates (petroleum), petroleum residues vacuum; Heavy Fuel oil	H	273-263-4	68955-27-1	Carc. Cat. 2; R45	T R: 45 S: 53-45		

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
649-035-00-9	Residues (petroleum), steam-cracked, resinous; Heavy Fuel oil		H	273-272-3	68955-36-2	Carc. Cat. 2; R45	T R: 45 S: 53-45		
649-036-00-4	Distillates (petroleum), intermediate vacuum; Heavy Fuel oil		H	274-683-0	70592-76-6	Carc. Cat. 2; R45	T R: 45 S: 53-45		
649-037-00-X	Distillates (petroleum), light vacuum; Heavy Fuel oil		H	274-684-6	70592-77-7	Carc. Cat. 2; R45	T R: 45 S: 53-45		
649-038-00-5	Distillates (petroleum), vacuum; Heavy Fuel oil		H	274-685-1	70592-78-8	Carc. Cat. 2; R45	T R: 45 S: 53-45		
649-039-00-0	Gas oils (petroleum), hydrosulfurized coker heavy vacuum;		H	285-555-9	85117-03-9	Carc. Cat. 2; R45	T		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	Heavy Fuel oil					R: 45 S: 53-45		
649-040-00-6	Residues (petroleum), steam-cracked, distillates; Heavy Fuel oil	H	292-657-7	90669-75-3	Carc. Cat. 2; R45	T R: 45 S: 53-45		
649-041-00-1	Residues (petroleum), vacuum, light; Heavy Fuel oil	H	292-658-2	90669-76-4	Carc. Cat. 2; R45	T R: 45 S: 53-45		
649-042-00-7	Fuel oil, heavy, high-sulfur; Heavy Fuel oil	H	295-396-7	92045-14-2	Carc. Cat. 2; R45	T R: 45 S: 53-45		
649-043-00-2	Residues (petroleum), catalytic cracking; Heavy Fuel oil	H	295-511-0	92061-97-7	Carc. Cat. 2; R45	T R: 45		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
						S: 53-45		
649-044-00-8	Distillates (petroleum), intermediate catalytic cracked, thermally degraded; Heavy Fuel oil	H	295-990-6	92201-59-7	Carc. Cat. 2; R45	T R: 45 S: 53-45		
649-045-00-3	Residual oils (petroleum); Heavy Fuel oil	H	298-754-0	93821-66-0	Carc. Cat. 2; R45	T R: 45 S: 53-45		
649-046-00-9	Residues, steam cracked, thermally treated; Heavy Fuel oil	H	308-733-0	98219-64-8	Carc. Cat. 2; R45	T R: 45 S: 53-45		
649-047-00-4	Distillates (petroleum), hydrosulfurized full-range middle; Heavy Fuel oil	H	309-863-0	101316-57-8	Carc. Cat. 2; R45	T R: 45 S: 53-45		

I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
649-048-00-X	Residues (petroleum), catalytic reformer fractionator; Heavy Fuel oil		H	265-069-3	64741-67-9	Carc. Cat. 2; R45	T R: 45 S: 53-45		
649-049-00-5	Petroleum; Crude oil		H	232-298-5	8002-05-9	Carc. Cat. 2; R45	T R: 45 S: 53-45		
649-050-00-0	Distillates (petroleum), light paraffinic; Unrefined or mildly refined baseoil		H	265-051-5	64741-50-0	Carc. Cat. 1; R45	T R: 45 S: 53-45		
649-051-00-6	Distillates (petroleum), heavy paraffinic; Unrefined or mildly refined baseoil		H	265-052-0	64741-51-1	Carc. Cat. 1; R45	T R: 45 S: 53-45		
649-052-00-1	Distillates (petroleum), light naphthenic;		H	265-053-6	64741-52-2	Carc. Cat. 1; R45	T		

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	Unrefined or mildly refined baseoil				R: 45 S: 53-45				
649-053-00-7	Distillates (petroleum), heavy naphthenic; Unrefined or mildly refined baseoil	H	265-054-1	64741-53-3	Carc. Cat. 1; R45	T R: 45 S: 53-45			
649-054-00-2	Distillates (petroleum), acid-treated heavy naphthenic; Unrefined or mildly refined baseoil	H	265-117-3	64742-18-3	Carc. Cat. 1; R45	T R: 45 S: 53-45			
649-055-00-8	Distillates (petroleum), acid-treated light naphthenic; Unrefined or mildly refined baseoil	H	265-118-9	64742-19-4	Carc. Cat. 1; R45	T R: 45 S: 53-45			
649-056-00-3	Distillates (petroleum), acid-treated heavy paraffinic; Unrefined or mildly refined baseoil	H	265-119-4	64742-20-7	Carc. Cat. 1; R45	T R: 45			

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
						S: 53-45		
649-057-00-9	Distillates (petroleum), acid-treated light paraffinic; Unrefined or mildly refined baseoil	H	265-121-5	64742-21-8	Carc. Cat. 1; R45	T R: 45 S: 53-45		
649-058-00-4	Distillates (petroleum), chemically neutralized heavy paraffinic; Unrefined or mildly refined baseoil	H	265-127-8	64742-27-4	Carc. Cat. 1; R45	T R: 45 S: 53-45		
649-059-00-X	Distillates (petroleum), chemically neutralized light paraffinic; Unrefined or mildly refined baseoil	H	265-128-3	64742-28-5	Carc. Cat. 1; R45	T R: 45 S: 53-45		
649-060-00-5	Distillates (petroleum), chemically neutralized heavy naphthenic; Unrefined or mildly refined	H	265-135-1	64742-34-3	Carc. Cat. 1; R45	T R: 45 S: 53-45		

1. I N D E X N O	International Substance Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	baseoil							
649-061-00-0	Distillates (petroleum), chemically neutralized light naphthenic; Unrefined or mildly refined baseoil	H	265-136-7	64742-35-4	Carc. Cat. 1; R45	T R: 45 S: 53-45		
649-062-00-6	Gases (petroleum), catalytic cracked naphtha depropanizer overhead, C ₃ -rich acid-free; Petroleum gas; [A complex combination of hydrocarbons obtained from fractionation of catalytic cracked hydrocarbons and treated to remove acidic impurities. It consists of hydrocarbons having carbon numbers in the range of C ₂ through C ₄ , predominantly C ₃ .]	H K	270-755-0	68477-73-6	Carc. Cat. 1; R45 Muta. Cat. 2; R46	T R: 45-46 S: 53-45		
649-063-00-1	Gases (petroleum), catalytic cracker; Petroleum gas;	H K	270-756-6	68477-74-7	Carc. Cat. 1; R45 Muta. Cat. 2; R46	T R: 45-46		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	[A complex combination of hydrocarbons produced by the distillation of the products from a catalytic cracking process. It consists predominantly of aliphatic hydrocarbons having carbon numbers predominantly in the range of C ₁ through C ₆ .]					S: 53-45		
649-064-00-7	Gases (petroleum), catalytic cracker, C ₁₋₅ -rich; Petroleum gas;	H K	270-757-1	68477-75-8	Carc. Cat. 1; R45 Muta. Cat. 2; R46	T R: 45-46 S: 53-45		
649-065-00-2	Gases (petroleum), catalytic polymd. naphtha stabilizer overhead, C ₂₋₄ -rich; Petroleum gas;	H K	270-758-7	68477-76-9	Carc. Cat. 1; R45 Muta. Cat. 2; R46	T R: 45-46		

1. I N D E X N O	International Substances Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	[A complex combination of hydrocarbons obtained from the fractionation stabilization of catalytic polymerized naphtha. It consists of aliphatic hydrocarbons having carbon numbers in the range of C ₂ through C ₆ , predominantly C ₂ through C ₄ .]					S: 53-45		
649-066-00-8	Gases (petroleum), catalytic reformer, C ₁₁₋₁₄ -rich; Petroleum gas; [A complex combination of hydrocarbons produced by distillation of products from a catalytic reforming process. It consists of hydrocarbons having carbon numbers in the range of C ₁ through C ₆ , predominantly C ₁ through C ₄ .]	H K	270-760-8	68477-79-2	Carc. Cat. 1; R45 Muta. Cat. 2; R46	T R: 45-46 S: 53-45		
649-067-00-3	Gases (petroleum), C ₃₋₅ olefinic-paraffinic alkylation feed; Petroleum gas;	H K	270-765-5	68477-83-8	Carc. Cat. 1; R45 Muta. Cat. 2; R46	T R: 45-46		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	[A complex combination of olefinic and paraffinic hydrocarbons having carbon numbers in the range of C ₃ through C ₅ which are used as alkylation feed. Ambient temperatures normally exceed the critical temperature of these combinations.]					S: 53-45		
649-068-00-9	Gases (petroleum), C ₄ -rich; Petroleum gas;	H K	270-767-6	68477-85-0	Carc. Cat. 1; R45 Muta. Cat. 2; R46	T R: 45-46 S: 53-45		
649-069-00-4	Gases (petroleum), deethanizer overheads; Petroleum gas; [A complex combination of	H K	270-768-1	68477-86-1	Carc. Cat. 1; R45 Muta. Cat. 2; R46	T R: 45-46 S: 53-45		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	hydrocarbons produced from distillation of the gas and gasoline fractions from the catalytic cracking process. It contains predominantly ethane and ethylene.]							
649-070-00-X	Gases (petroleum), deisobutanizer tower overheads; Petroleum gas; [A complex combination of hydrocarbons produced by the atmospheric distillation of a butane-butylene stream. It consists of aliphatic hydrocarbons having carbon numbers predominantly in the range of C ₃ through C ₄ .]	H K	270-769-7	68477-87-2	Carc. Cat. 1; R45 Muta. Cat. 2; R46	T R: 45-46 S: 53-45		
649-071-00-5	Gases (petroleum), depropanizer dry, propene-rich; Petroleum gas; [A complex combination of hydrocarbons produced by the distillation of products from the	H K	270-772-3	68477-90-7	Carc. Cat. 1; R45 Muta. Cat. 2; R46	T R: 45-46 S: 53-45		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	gas and gasoline fractions of a catalytic cracking process. It consists predominantly of propylene with some ethane and propane.]							
649-072-00-0	Gases (petroleum), depropanizer overheads; Petroleum gas; [A complex combination of hydrocarbons produced by distillation of products from the gas and gasoline fractions of a catalytic cracking process. It consists of aliphatic hydrocarbons having carbon numbers predominantly in the range of C ₂ through C ₄ .]	H K	270-773-9	68477-91-8	Carc. Cat. 1; R45 Muta. Cat. 2; R46	T R: 45-46 S: 53-45		
649-073-00-6	Gases (petroleum), gas recovery plant depropanizer overheads; Petroleum gas; [A complex combination of hydrocarbons obtained by fractionation of miscellaneous	H K	270-777-0	68477-94-1	Carc. Cat. 1; R45 Muta. Cat. 2; R46	T R: 45-46 S: 53-45		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	hydrocarbon streams. It consists predominantly of hydrocarbons having carbon numbers in the range of C ₁ through C ₄ , predominantly propane.]							
649-074-00-1	Gases (petroleum), Girbatol unit feed; Petroleum gas; [A complex combination of hydrocarbons that is used as the feed into the Girbatol unit to remove hydrogen sulfide. It consists of aliphatic hydrocarbons having carbon numbers predominantly in the range of C ₂ through C ₄ .]	H K	270-778-6	68477-95-2	Carc. Cat. 1; R45 Muta. Cat. 2; R46	T R: 45-46 S: 53-45		
649-075-00-7	Gases (petroleum), isomerized naphtha fractionator, C ₄ -rich, hydrogen sulfide-free; Petroleum gas	H K	270-782-8	68477-99-6	Carc. Cat. 1; R45 Muta. Cat. 2; R46	T R: 45-46 S: 53-45		
649-076-00-2	Tail gas (petroleum), catalytic cracked clarified oil and	H K	270-802-5	68478-21-7	Carc. Cat. 1; R45	T		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	<p>thermal cracked vacuum residue fractionation reflux drum;</p> <p>Petroleum gas;</p> <p>[A complex combination of hydrocarbons obtained from fractionation of catalytic cracked clarified oil and thermal cracked vacuum residue. It consists predominantly of hydrocarbons having carbon numbers predominantly in the range of C₁ through C₆.]</p>				Muta. Cat. 2; R46	R: 45-46 S: 53-45		
649-077-00-8	<p>Tail gas (petroleum), catalytic cracked naphtha stabilization absorber;</p> <p>Petroleum gas;</p> <p>[A complex combination of hydrocarbons obtained from the stabilization of catalytic cracked naphtha. It consists predominantly of hydrocarbons having carbon numbers predominantly in the range of</p>	HK	270-803-0	68478-22-8	Carc. Cat. 1; R45 Muta. Cat. 2; R46	T R: 45-46 S: 53-45		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	C ₁ through C ₆ .]							
649-078-00-3	Tail gas (petroleum), catalytic cracker, catalytic reformer and hydrosulfurizer combined fractionator; Petroleum gas; [A complex combination of hydrocarbons obtained from the fractionation of products from catalytic cracking, catalytic reforming and hydrosulfurizing processes treated to remove acidic impurities. It consists predominantly of hydrocarbons having carbon numbers predominantly in the range of C ₁ through C ₅ .]	HK	270-804-6	68478-24-0	Carc. Cat. 1; R45 Muta. Cat. 2; R46	T R: 45-46 S: 53-45		
649-079-00-9	Tail gas (petroleum), catalytic reformed naphtha fractionation stabilizer; Petroleum gas; [A complex combination of hydrocarbons obtained from the	HK	270-806-7	68478-26-2	Carc. Cat. 1; R45 Muta. Cat. 2; R46	T R: 45-46 S: 53-45		

1. I N D E X N O	International Substance Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	fractionation stabilization of catalytic reformed naphtha. It consists predominantly of hydrocarbons having carbon numbers predominantly in the range of C ₁ through C ₄ .]							
649-080-00-4	Tail gas (petroleum), saturate gas plant mixed stream, C ₄ -rich; Petroleum gas; [A complex combination of hydrocarbons obtained from the fractionation stabilization of straight-run naphtha, distillation tail gas and catalytic reformed naphtha stabilizer tail gas. It consists of hydrocarbons having carbon numbers in the range of C ₃ through C ₆ , predominantly butane and isobutane.]	H K	270-813-5	68478-32-0	Carc. Cat. 1; R45 Muta. Cat. 2; R46	T R: 45-46 S: 53-45		
649-081-00-X	Tail gas (petroleum), saturate gas recovery plant, C ₁₋₂ -rich; Petroleum gas;	H K	270-814-0	68478-33-1	Carc. Cat. 1; R45 Muta. Cat. 2; R46	T R: 45-46		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	[A complex combination of hydrocarbons obtained from fractionation of distillate tail gas, straight-run naphtha, catalytic reformed naphtha stabilizer tail gas. It consists predominantly of hydrocarbons having carbon numbers in the range of C ₁ through C ₅ , predominantly methane and ethane.]					S: 53-45		
649-082-00-5	Tail gas (petroleum), vacuum residues thermal cracker; Petroleum gas; [A complex combination of hydrocarbons obtained from the thermal cracking of vacuum residues. It consists of hydrocarbons having carbon numbers predominantly in the range of C ₁ through C ₅ .]	H K	270-815-6	68478-34-2	Carc. Cat. 1; R45 Muta. Cat. 2; R46	T R: 45-46 S: 53-45		
649-083-00-0	Hydrocarbons C ₃₋₄ -rich, petroleum distillate; Petroleum gas;	H K	270-990-9	68512-91-4	Carc. Cat. 1; R45 Muta. Cat. 2; R46	T R: 45-46		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	[A complex combination of hydrocarbons produced by distillation and condensation of crude oil. It consists of hydrocarbons having carbon numbers in the range of C ₃ through C ₅ , predominantly C ₃ through C ₄ .]					S: 53-45		
649-084-00-6	Gases (petroleum), full-range straight-run naphtha dehexanizer off; petroleum gas; [A complex combination of hydrocarbons obtained by the fractionation of the full-range straight-run naphtha. It consists of hydrocarbons having carbon numbers predominantly in the range of C ₂ through C ₆ .]	H K	271-000-8	68513-15-5	Carc. Cat. 1; R45 Muta. Cat. 2; R46	T R: 45-46 S: 53-45		
649-085-00-1	Gases (petroleum), hydrocracking depropanizer off, hydrocarbon-rich; Petroleum gas;	H K	271-001-3	68513-16-6	Carc. Cat. 1; R45 Muta. Cat. 2; R46	T R: 45-46 S: 53-45		

1. INDEX	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	[A complex combination of hydrocarbon produced by the distillation of products from a hydrocracking process. It consists predominantly of hydrocarbons having carbon numbers predominantly in the range of C ₁ through C ₄ . It may also contain small amounts of hydrogen and hydrogen sulfide.]							
649-086-00-7	Gases (petroleum), light straight-run naphtha stabilizer off; Petroleum gas; [A complex combination of hydrocarbons obtained by the stabilization of light straight-run naphtha. It consists of saturated aliphatic hydrocarbons having carbon numbers predominantly in the range of C ₂ through C ₆ .]	HK	271-002-9	68513-17-7	Carc. Cat. 1; R45 Muta. Cat. 2; R46	T R: 45-46 S: 53-45		
649-087-00-2	Residues (petroleum), alkylation splitter, C ₄ -rich;	HK	271-010-2	68513-66-6	Carc. Cat. 1; R45	T		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	Petroleum gas; [A complex residuum from the distillation of streams various refinery operations. It consists of hydrocarbons having carbon numbers in the range of C ₄ through C ₅ , predominantly butane and boiling in the range of approximately -11.7°C to 27.8°C (11°F to 82°F).]				Muta. Cat. 2; R46	R: 45-46 S: 53-45		
649-088-00-8	Hydrocarbons, C ₁₋₄ ; Petroleum gas; [A complex combination of hydrocarbons provided by thermal cracking and absorber operations and by distillation of crude oil. It consists of hydrocarbons having carbon numbers predominantly in the range of C ₁ through C ₄ and boiling in the range of approximately minus 164°C to minus 0.5°C (-263°F to 31°F).]	H K	271-032-2	68514-31-8	Carc. Cat. 1; R45 Muta. Cat. 2; R46	T R: 45-46 S: 53-45		
649-089-00-3	Hydrocarbons, C ₁₋₄ , sweetened;	H K	271-038-5	68514-36-3	Carc. Cat. 1; R45	T		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	Petroleum gas; [A complex combination of hydrocarbons obtained by subjecting hydrocarbon gases to a sweetening process to convert mercaptans or to remove acidic impurities. It consists of hydrocarbons having carbon numbers predominantly in the range of C ₁ through C ₄ and boiling in the range of approximately -164°C to -0.5°C (-263°F to 31°F).]				Muta. Cat. 2; R46	R: 45-46 S: 53-45		
649-090-00-9	Hydrocarbons, C _{1,3} ; Petroleum gas; [A complex combination of hydrocarbons having carbon numbers predominantly in the range of C ₁ through C ₃ and boiling in the range of approximately minus 164°C to minus 42°C (-263°F to -44°F).]	HK	271-259-7	68527-16-2	Carc. Cat. 1; R45 Muta. Cat. 2; R46	T R: 45-46 S: 53-45		
649-091-00-4	Hydrocarbons, C _{1,4} ,	HK	271-261-8	68527-19-5	Carc. Cat. 1; R45	T		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	debutanizer fraction; Petroleum gas				Muta. Cat. 2; R46	R: 45-46 S: 53-45		
649-092-00-X	Gases (petroleum), C ₁₋₅ , wet; Petroleum gas; [A complex combination of hydrocarbons produced by the distillation of crude oil and/or the cracking of tower gas oil. It consists of hydrocarbons having carbon numbers predominantly in the range of C ₁ through C ₅ .]	H K	271-624-0	68602-83-5	Carc. Cat. 1; R45 Muta. Cat. 2; R46	T R: 45-46 S: 53-45		
649-093-00-5	Hydrocarbons, C ₂₋₄ ; Petroleum gas	H K	271-734-9	68606-25-7	Carc. Cat. 1; R45 Muta. Cat. 2; R46	T R: 45-46 S: 53-45		
649-094-00-0	Hydrocarbons, C ₃ ; Petroleum gas	H K	271-735-4	68606-26-8	Carc. Cat. 1; R45 Muta. Cat. 2; R46	T R: 45-46		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
649-095-00-6	Gases (petroleum), alkylation feed; Petroleum gas; [A complex combination of hydrocarbons produced by the catalytic cracking of gas oil. It consists of hydrocarbons having carbon numbers predominantly in the range of C ₃ through C ₄ .]	HK	271-737-5	68606-27-9	Carc. Cat. 1; R45 Muta. Cat. 2; R46	T R: 45-46 S: 53-45		
649-096-00-1	Gases (petroleum), depropanizer fractionation off; bottoms Petroleum gas; [A complex combination of hydrocarbons obtained from the fractionation of depropanizer bottoms. It consists predominantly of butane, isobutane and butadiene.]	HK	271-742-2	68606-34-8	Carc. Cat. 1; R45 Muta. Cat. 2; R46	T R: 45-46 S: 53-45		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
649-097-00-7	Gases (petroleum), refinery blend; Petroleum gas; [A complex combination obtained from various processes. It consists of hydrogen, hydrogen sulfide and hydrocarbons having carbon numbers predominantly in the range of C ₁ through C ₅ .]	HK	272-183-7	68783-07-3	Carc. Cat. 1; R45 Muta. Cat. 2; R46	T R: 45-46 S: 53-45		
649-098-00-2	Gases (petroleum), catalytic cracking; Petroleum gas; [A complex combination of hydrocarbons produced by the distillation of the products from a catalytic cracking process. It consists predominantly of hydrocarbons having carbon numbers predominantly in the range of C ₃ through C ₅ .]	HK	272-203-4	68783-64-2	Carc. Cat. 1; R45 Muta. Cat. 2; R46	T R: 45-46 S: 53-45		
649-099-00-8	Gases (petroleum), C ₂₋₄	HK	272-205-5	68783-65-3	Carc. Cat. 1; R45	T		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	<p>sweetened;</p> <p>Petroleum gas;</p> <p>[A complex combination of hydrocarbons obtained by subjecting a petroleum distillate to a sweetening process to convert mercaptans or to remove acidic impurities. It consists predominantly of saturated and unsaturated hydrocarbons having carbon numbers predominantly in the range of C₂ through C₄ and boiling in the range of approximately -51°C to -34°C (-60°F to -30°F).]</p>				Muta. Cat. 2; R46	R: 45-46 S: 53-45		
649-100-00-1	<p>Gases (petroleum), crude oil fractionation off;</p> <p>Petroleum gas;</p> <p>[A complex combination of hydrocarbons produced by the fractionation of crude oil. It consists of saturated aliphatic hydrocarbons having carbon numbers predominantly in the</p>	HK	272-871-7	68918-99-0	Carc. Cat. 1; R45 Muta. Cat. 2; R46	T R: 45-46 S: 53-45		

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	range of C ₁ through C ₅ .]								
649-101-00-7	Gases (petroleum), dehexanizer off; Petroleum gas;	HK	272-872-2	68919-00-6	Carc. Cat. 1; R45 Muta. Cat. 2; R46	T R: 45-46 S: 53-45			
649-102-00-2	Gases (petroleum), light straight run gasoline fractionation stabilizer off; Petroleum gas;	HK	272-878-5	68919-05-1	Carc. Cat. 1; R45 Muta. Cat. 2; R46	T R: 45-46 S: 53-45			

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	range of C ₁ through C ₅ .]							
649-103-00-8	Gases (petroleum), naphtha unifiner desulfurization stripper off; Petroleum gas; [A complex combination of hydrocarbons produced by a naphtha unifiner desulfurization process and stripped from the naphtha product. It consists of saturated aliphatic hydrocarbons having carbon numbers predominantly in the range of C ₁ through C ₄ .]	HK	272-879-0	68919-06-2	Carc. Cat. 1; R45 Muta. Cat. 2; R46	T R: 45-46 S: 53-45		
649-104-00-3	Gases (petroleum), straight-run naphtha catalytic reforming off; Petroleum gas; [A complex combination of hydrocarbons obtained by the catalytic reforming of straight-run naphtha and fractionation of the total effluent. It consists of methane, ethane, and	HK	272-882-7	68919-09-5	Carc. Cat. 1; R45 Muta. Cat. 2; R46	T R: 45-46 S: 53-45		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	propane.]							
649-105-00-9	Gases (petroleum), fluidized catalytic cracker splitter overheads; Petroleum gas; [A complex combination of hydrocarbons produced by the fractionation of the charge to the C ₃ -C ₄ splitter. It consists predominantly of C ₃ hydrocarbons.]	HK	272-893-7	68919-20-0	Carc. Cat. 1; R45 Muta. Cat. 2; R46	T R: 45-46 S: 53-45		
649-106-00-4	Gases (petroleum), straight-run stabilizer off; Petroleum gas; [A complex combination of hydrocarbons obtained from the fractionation of the liquid from the first tower used in the distillation of crude oil. It consists of saturated aliphatic hydrocarbons having carbon numbers predominantly in the range of C ₁ through C ₄ .]	HK	272-883-2	68919-10-8	Carc. Cat. 1; R45 Muta. Cat. 2; R46	T R: 45 S: 53-45		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
649-107-00-X	Gases (petroleum), catalytic cracked naphtha debutanizer; Petroleum gas; [A complex combination of hydrocarbons obtained from fractionation of catalytic cracked naphtha. It consists of hydrocarbons having carbon numbers predominantly in the range of C ₁ through C ₄ .]	HK	273-169-3	68952-76-1	Carc. Cat. 1; R45 Muta. Cat. 2; R46	T R: 45-46 S: 53-45		
649-108-00-5	Tail gas (petroleum), catalytic cracked distillate and naphtha stabilizer; Petroleum gas; [A complex combination of hydrocarbons obtained by the fractionation of catalytic cracked naphtha and distillate. It consists predominantly of hydrocarbons having carbon numbers predominantly in the range of C ₁ through C ₄ .]	HK	273-170-9	68952-77-2	Carc. Cat. 1; R45 Muta. Cat. 2; R46	T R: 45-46 S: 53-45		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
649-109-00-0	Tail gas (petroleum), thermal-cracked distillate, gas oil and naphtha absorber; petroleum gas; [A complex combination of hydrocarbons obtained from the separation of thermal-cracked distillates, naphtha and gas oil. It consists predominantly of hydrocarbons having carbon numbers predominantly in the range of C ₁ through C ₆ .]	HK	273-175-6	68952-81-8	Carc. Cat. 1; R45 Muta. Cat. 2; R46	T R: 45-46 S: 53-45		
649-110-00-6	Tail gas (petroleum), thermal cracked hydrocarbon fractionation stabilizer, petroleum coking; Petroleum gas; [A complex combination of hydrocarbons obtained from the fractionation stabilization of thermal cracked hydrocarbons from petroleum coking process. It consists of hydrocarbons having carbon numbers	HK	273-176-1	68952-82-9	Carc. Cat. 1; R45 Muta. Cat. 2; R46	T R: 45-46 S: 53-45		

1. INDEX NO	International Substance Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	predominantly in the range of C ₁ through C ₆ .]							
649-111-00-1	Gases (petroleum, light steam-cracked, butadiene conc.; Petroleum gas; [A complex combination of hydrocarbons produced by the distillation of products from a thermal cracking process. It consists of hydrocarbons having a carbon number predominantly of C ₄ .]	HK	273-265-5	68955-28-2	Carc. Cat. 1; R45 Muta. Cat. 2; R46	T R: 45-46 S: 53-45		
649-112-00-7	Gases (petroleum), straight-run naphtha catalytic reformer stabilizer overhead; Petroleum gas; [A complex combination of hydrocarbons obtained by the catalytic reforming of straight-run naphtha and the fractionation of the total effluent. It consists of saturated aliphatic hydrocarbons having carbon numbers predominantly	HK	273-270-2	68955-34-0	Carc. Cat. 1; R45 Muta. Cat. 2; R46	T R: 45-46 S: 53-45		

1. I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
		in the range of C ₂ through C ₄]							
649-113-00-2	Hydrocarbons, C ₄ ; Petroleum gas		HK	289-339-5	87741-01-3	Carc. Cat. 1; R45 Muta. Cat. 2; R46	T R: 45-46 S: 53-45		
649-114-00-8	Alkanes, C ₁₋₄ , C ₃ -rich; Petroleum gas		HK	292-456-4	90622-55-2	Carc. Cat. 1; R45 Muta. Cat. 2; R46	T R: 45-46 S: 53-45		
649-115-00-3	Gases (petroleum), steam-cracker C ₃ -rich; Petroleum gas; [A complex combination of hydrocarbons produced by the distillation of products from a steam cracking process. It consists predominantly of propylene with some propane and boils in the range of approximately -70°C to 0°C (-94°F to 32°F).]		HK	295-404-9	92045-22-2	Carc. Cat. 1; R45 Muta. Cat. 2; R46	T R: 45-46 S: 53-45		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
649-116-00-9	Hydrocarbons, C ₄ , steam-cracker distillate; Petroleum gas; [A complex combination of hydrocarbons produced by the distillation of the products of a steam cracking process. It consists predominantly of hydrocarbons having a carbon number of C ₄ , predominantly 1-butene and 2-butene, containing also butane and isobutene and boiling in the range of approximately minus 12°C to 5°C (10.4°F to 41°F).]	HK	295-405-4	92045-23-3	Carc. Cat. 1; R45 Muta. Cat. 2; R46	T R: 45-46 S: 53-45		
649-117-00-4	Petroleum gases, liquefied, sweetened, C ₄ fraction; Petroleum gas; [A complex combination of hydrocarbons obtained by subjecting a liquefied petroleum gas mix to a sweetening process to oxidize mercaptans or to remove acidic impurities.	HKS	295-463-0	92045-80-2	F+; R12 Carc. Cat. 1; R45 Muta. Cat. 2; R46	F+; T R: 12-45-46 S: 53-45		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	It consists predominantly of C ₄ saturated and unsaturated hydrocarbons.]							
649-118-00-X	Hydrocarbons, C ₄ , 1,3-butadiene- and isobutene-free; Petroleum gas	HK	306-004-1	95465-89-7	Carc. Cat. 2; R45	T R: 45 S: 53-45		
649-119-00-5	Raffinates (petroleum), steam-cracked C ₄ fraction cuprous ammonium acetate extn., C ₃₋₅ and C ₃₋₅ unsatd., butadiene-free; Petroleum gas	HK	307-769-4	97722-19-5	Carc. Cat. 1; R45 Muta. Cat. 2; R46	T R: 45-46 S: 53-45		
649-120-00-0	Gases (petroleum), amine system feed; Refinery gas; [The feed gas to the amine system for removal of hydrogen sulfide. It consists of hydrogen. Carbon monoxide, carbon dioxide, hydrogen sulfide and aliphatic	HK	270-746-1	68477-65-6	Carc. Cat. 1; R45 Muta. Cat. 2; R46	T R: 45-46 S: 53-45		

1. INDEX NO	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	hydrocarbons having carbon numbers predominantly in the range of C ₁ through C ₅ may also be present.]							
649-121-00-6	Gases (petroleum), benzene unit hydrodesulfurizer off; Refinery gas; [Off] gases produced by the benzene unit. It consists primarily of hydrogen. Carbon monoxide and hydrocarbons having carbon numbers predominantly in the range of C ₁ through C ₆ , including benzene, may also be present.]	H K	270-747-7	68477-66-7	Carc. Cat. 1; R45 Muta. Cat. 2; R46	T R: 45-46 S: 53-45		
649-122-00-1	Gases (petroleum), benzene unit recycle, hydrogen-rich; Refinery gas; [A complex combination of hydrocarbons obtained by recycling the gases of the benzene unit. It consists primarily of hydrogen with various small amounts of	H K	270-748-2	68477-67-8	Carc. Cat. 1; R45 Muta. Cat. 2; R46	T R: 45-46 S: 53-45		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	carbon monoxide and hydrocarbons having carbon numbers in the range of C ₁ through C ₆ .]							
649-123-00-7	Gases (petroleum), blend oil, hydrogen-nitrogen-rich; Refinery gas; [A complex combination of hydrocarbons obtained by distillation of a blend oil. It consists primarily of hydrogen and nitrogen with various small amounts of carbon monoxide, carbon dioxide, and aliphatic hydrocarbons having carbon numbers predominantly in the range of C ₁ through C ₅ .]	H K	270-749-8	68477-68-9	Carc. Cat. 1; R45 Muta. Cat. 2; R46	T R: 45-46 S: 53-45		
649-124-00-2	Gases (petroleum), catalytic reformed naphtha stripper overheads; Refinery gas; [A complex combination of hydrocarbons obtained from stabilization of catalytic	H K	270-759-2	68477-77-0	Carc. Cat. 1; R45 Muta. Cat. 2; R46	T R: 45-46 S: 53-45		

1. I N D E X N O	International Substance Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	reformed naphtha. Its consists of hydrogen and saturated hydrocarbons having carbon numbers predominantly in the range of C ₁ through C ₄ .]							
649-125-00-8	Gases (petroleum), C ₆₋₈ catalytic reformer recycle; Refinery gas; [A complex combination of hydrocarbons produced by distillation of products from catalytic reforming of C ₆ -C ₈ feed and recycled to conserve hydrogen. It consists primarily of hydrogen. It may also contain various small amounts of carbon monoxide, carbon dioxide, nitrogen, and hydrocarbons having carbon numbers predominantly in the range of C ₁ through C ₆ .]	HK	270-761-3	68477-80-5	Carc. Cat. 1; R45 Muta. Cat. 2; R46	T R: 45-46 S: 53-45		
649-126-00-3	Gases (petroleum), C ₆₋₈ catalytic reformer; Refinery gas;	HK	270-762-9	68477-81-6	Carc. Cat. 1; R45 Muta. Cat. 2; R46	T R: 45-46		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	[A complex combination of hydrocarbons produced by distillation of products from catalytic reforming of C ₆ -C ₈ feed. It consists of hydrocarbons having carbon numbers in the range of C ₁ through C ₅ and hydrogen.]					S: 53-45		
649-127-00-9	Gases (petroleum), C ₆₋₈ catalytic reformer recycle, hydrogen-rich; Refinery gas	HK	270-763-4	68477-82-7	Carc. Cat. 1; R45 Muta. Cat. 2; R46	T R: 45-46 S: 53-45		
649-128-00-4	Gases (petroleum), C ₂ -return stream; Refinery gas; [A complex combination of hydrocarbons obtained by the extraction of hydrogen from a gas stream which consists primarily of hydrogen with small amounts of nitrogen, carbon monoxide, methane, ethane, and ethylene. It contains predominantly	HK	270-766-0	68477-84-9	Carc. Cat. 1; R45 Muta. Cat. 2; R46	T R: 45-46 S: 53-45		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	hydrocarbons such as methane, ethane, and ethylene with small amounts of hydrogen, nitrogen and carbon monoxide.]							
649-129-00-X	Gases (petroleum), dry sour, gas-concn.-unit-off; Refinery gas; [The complex combination of dry gases from a gas concentration unit. It consists of hydrogen, hydrogen sulfide and hydrocarbons having carbon numbers predominantly in the range of C ₁ through C ₃ .]	H K	270-774-4	68477-92-9	Carc. Cat. 1; R45 Muta. Cat. 2; R46	T R: 45-46 S: 53-45		
649-130-00-5	Gases (petroleum), gas concn. reabsorber distn.; Refinery gas; [A complex combination of hydrocarbons produced by distillation of products from combined gas streams in a gas concentration reabsorber. It consists predominantly of hydrogen, carbon monoxide,	H K	270-776-5	68477-93-0	Carc. Cat. 1; R45 Muta. Cat. 2; R46	T R: 45-46 S: 53-45		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	carbon dioxide, nitrogen, hydrogen sulfide and hydrocarbons having carbon numbers in the range of C ₁ through C ₃ .]							
649-131-00-0	Gases (petroleum), hydrogen absorber off; Refinery gas; [A complex combination obtained by absorbing hydrogen from a hydrogen rich stream. It consists of hydrogen, carbon monoxide, nitrogen, and methane with small amounts of C ₂ hydrocarbons.]	H K	270-779-1	68477-96-3	Carc. Cat. 1; R45 Muta. Cat. 2; R46	T R: 45-46 S: 53-45		
649-132-00-6	Gases (petroleum), hydrogen-rich; Refinery gas; [A complex combination separated as a gas from hydrocarbon gases by chilling. It consists primarily of hydrogen with various small amounts of carbon monoxide,	H K	270-780-7	68477-97-4	Carc. Cat. 1; R45 Muta. Cat. 2; R46	T R: 45-46 S: 53-45		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	nitrogen, methane, and C ₂ hydrocarbons.]							
649-133-00-1	Gases (petroleum), hydrotreater blend oil recycle, hydrogen-nitrogen-rich; Refinery gas; [A complex combination obtained from recycled hydrotreated blend oil. It consists primarily of hydrogen and nitrogen with various small amounts of carbon monoxide, carbon dioxide and hydrocarbons having carbon numbers predominantly in the range of C ₁ through C ₅ .]	H K	270-781-2	68477-98-5	Carc. Cat. 1; R45 Muta. Cat. 2; R46	T R: 45-46 S: 53-45		
649-134-00-7	Gases (petroleum), recycle, hydrogen-rich; Refinery gas; [A complex combination obtained from recycled reactor gases. It consists primarily of hydrogen with various small amounts of carbon monoxide,	H K	270-783-3	68478-00-2	Carc. Cat. 1; R45 Muta. Cat. 2; R46	T R: 45-46 S: 53-45		

1. INDEX NO	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	carbon dioxide, nitrogen, hydrogen sulfide, and saturated aliphatic hydrocarbons having carbon numbers in the range of C ₁ through C ₅ .]							
649-135-00-2	Gases (petroleum), reformer make-up, hydrogen-rich; Refinery gas; [A complex combination obtained from the reformers. It consists primarily of hydrogen with various small amounts of carbon monoxide and aliphatic hydrocarbons having carbon numbers predominantly in the range of C ₁ through C ₅ .]	HK	270-784-9	68478-01-3	Carc. Cat. 1; R45 Muta. Cat. 2; R46	T R: 45-46 S: 53-45		
649-136-00-8	Gases (petroleum), reforming hydrotreater; Refinery gas; [A complex combination obtained from the reforming hydrotreating process. It consists primarily of hydrogen, methane, and ethane with	HK	270-785-4	68478-02-4	Carc. Cat. 1; R45 Muta. Cat. 2; R46	T R: 45-46 S: 53-45		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	various small amounts of hydrogen sulfide and aliphatic hydrocarbons having carbon numbers predominantly in the range of C ₃ through C ₅ .]							
649-137-00-3	Gases (petroleum), reforming hydrotreater, hydrogen-methane-rich; Refinery gas; [A complex combination obtained from the reforming hydrotreating process. It consists primarily of hydrogen and methane with various small amounts of carbon monoxide, carbon dioxide, nitrogen and saturated aliphatic hydrocarbons having carbon numbers predominantly in the range of C ₂ through C ₅ .]	H K	270-787-5	68478-03-5	Carc. Cat. 1; R45 Muta. Cat. 2; R46	T R: 45-46 S: 53-45		
649-138-00-9	Gases (petroleum), reforming hydrotreater make-up, hydrogen-rich; Refinery gas;	H K	270-788-0	68478-04-6	Carc. Cat. 1; R45 Muta. Cat. 2; R46	T R: 45-46 S: 53-45		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	[A complex combination obtained from the reforming hydrotreating process. It consists primarily of hydrogen with various small amounts of carbon monoxide and aliphatic hydrocarbons having carbon numbers predominantly in the range of C ₁ through C ₅ .]							
649-139-00-4	Gases (petroleum), thermal cracking distn.; Refinery gas; [A complex combination produced by distillation of products from a thermal cracking process. It consists of hydrogen, hydrogen sulfide, carbon monoxide, carbon dioxide and hydrocarbons having carbon numbers predominantly in the range of C ₁ through C ₆ .]	H K	270-789-6	68478-05-7	Carc. Cat. 1; R45 Muta. Cat. 2; R46	T R: 45-46 S: 53-45		
649-140-00-X	Tail gas (petroleum), catalytic cracker refractionation absorber;	H K	270-805-1	68478-25-1	Carc. Cat. 1; R45 Muta. Cat. 2; R46	T R: 45-46		

1. I N D E X N O	International Substance Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	Refinery gas; [A complex combination of hydrocarbons obtained from refractionation of products from a catalytic cracking process. It consists of hydrogen and hydrocarbons having carbon numbers predominantly in the range of C ₁ through C ₃ .]					S: 53-45		
649-141-00-5	Tail gas (petroleum), catalytic reformed naphtha separator; Refinery gas; [A complex combination of hydrocarbons obtained from the catalytic reforming of straight run naphtha. It consists of hydrogen and hydrocarbons having carbon numbers predominantly in the range of C ₁ through C ₆ .]	H K	270-807-2	68478-27-3	Carc. Cat. 1; R45 Muta. Cat. 2; R46	T R: 45-46 S: 53-45		
649-142-00-0	Tail gas (petroleum), catalytic reformed naphtha stabilizer;	H K	270-808-8	68478-28-4	Carc. Cat. 1; R45 Muta. Cat. 2; R46	T R: 45-46		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	Refinery gas; [A complex combination of hydrocarbons obtained from the stabilization of catalytic reformed naphtha. It consists of hydrogen and hydrocarbons having carbon numbers predominantly in the range of C ₁ through C ₆ .]					S: 53-45		
649-143-00-6	Tail gas (petroleum), cracked distillate hydrotreater separator; Refinery gas; [A complex combination of hydrocarbons obtained by treating cracked distillates with hydrogen in the presence of a catalyst. It consists of hydrogen and saturated aliphatic hydrocarbons having carbon numbers predominantly in the range of C ₁ through C ₅ .]	H K	270-809-3	68478-29-5	Carc. Cat. 1; R45 Muta. Cat. 2; R46	T R: 45-46 S: 53-45		
649-144-00-1	Tail gas (petroleum), hydrodesulfurized straight-run naphtha separator;	H K	270-810-9	68478-30-8	Carc. Cat. 1; R45	T		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	Refinery gas; [A complex combination of hydrocarbons obtained from hydrodesulfurization of straight-run naphtha. It consists of hydrogen and saturated aliphatic hydrocarbons having carbon numbers predominantly in the range of C ₁ through C ₆ .]				Muta. Cat. 2; R46	R: 45-46 S: 53-45		
649-145-00-7	Gases (petroleum), catalytic reformed straight-run naphtha stabilizer overheads; Refinery gas; [A complex combination of hydrocarbons obtained from the catalytic reforming of straight-run naphtha followed by fractionation of the total effluent. It consists of hydrogen, methane, ethane and propane.]	H K	270-999-8	68513-14-4	Carc. Cat. 1; R45 Muta. Cat. 2; R46	T R: 45-46 S: 53-45		
649-146-00-2	Gases (petroleum), reformer effluent high-pressure flash drum off;	H K	271-003-4	68513-18-8	Carc. Cat. 1; R45	T		

1. I N D E X N O	International Substance Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	Refinery gas; [A complex combination produced by the high-pressure flashing of the effluent from the reforming reactor. It consists primarily of hydrogen with various small amounts of methane, ethane, and propane.]				Muta. Cat. 2; R46	R: 45-46 S: 53-45		
649-147-00-8	Gases (petroleum), reformer effluent low-pressure flash drum off; Refinery gas; [A complex combination produced by low-pressure flashing of the effluent from the reforming reactor. It consists primarily of hydrogen with various small amounts of methane, ethane, and propane.]	H K	271-005-5	68513-19-9	Carc. Cat. 1; R45 Muta. Cat. 2; R46	T R: 45-46 S: 53-45		
649-148-00-3	Gases (petroleum), oil refinery gas distn. off; Refinery gas;	H K	271-258-1	68527-15-1	Carc. Cat. 1; R45 Muta. Cat. 2; R46	T R: 45-46		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	[A complex combination separated by distillation of a gas stream containing hydrogen, carbon monoxide, carbon dioxide and hydrocarbons having carbon numbers in the range of C ₁ through C ₆ or obtained by cracking ethane and propane. It consists of hydrocarbons having carbon numbers predominantly in the range of C ₁ through C ₂ , hydrogen, nitrogen, and carbon monoxide.]					S: 53-45		
649-149-00-9	Gases (petroleum), benzene unit hydrotreater depentanizer overheads; Refinery gas; [A complex combination produced by treating the feed from the benzene unit with hydrogen in the presence of a catalyst followed by depentanizing. It consists primarily of hydrogen, ethane and propane with various small	H K	271-623-5	68602-82-4	Carc. Cat. 1; R45 Muta. Cat. 2; R46	T R: 45-46 S: 53-45		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	amounts of nitrogen, carbon monoxide, carbon dioxide and hydrocarbons having carbon numbers predominantly in the range of C ₁ through C ₆ . It may contain trace amounts of benzene.]							
649-150-00-4	Gases (petroleum), secondary absorber off, fluidized catalytic cracker overheads fractionator; Refinery gas; [A complex combination produced by the fractionation of the overhead products from the catalytic cracking process in the fluidized catalytic cracker. It consists of hydrogen, nitrogen, and hydrocarbons having carbon numbers predominantly in the range of C ₁ through C ₃ .]	H K	271-625-6	68602-84-6	Carc. Cat. 1; R45 Muta. Cat. 2; R46	T R: 45-46 S: 53-45		
649-151-00-X	Petroleum products, refinery gases; Refinery gas;	H K	271-750-6	68607-11-4	Carc. Cat. 1; R45 Muta. Cat. 2; R46	T R: 45-46		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	[A complex combination which consists primarily of hydrogen with various small amounts of methane, ethane, and propane.]					S: 53-45		
649-152-00-5	Gases (petroleum), hydrocracking low-pressure separator; Refinery gas; [A complex combination obtained by the liquid-vapor separation of the hydrocracking process reactor effluent. It consists predominantly of hydrogen and saturated hydrocarbons having carbon numbers predominantly in the range of C ₁ through C ₃ .]	H K	272-182-1	68783-06-2	Carc. Cat. 1; R45 Muta. Cat. 2; R46	T R: 45-46 S: 53-45		
649-153-00-0	Gases (petroleum), refinery; Refinery gas; [A complex combination obtained from various petroleum refining operations. It consists of hydrogen and	H K	272-338-9	68814-67-5	Carc. Cat. 1; R45 Muta. Cat. 2; R46	T R: 45-46 S: 53-45		

1. I N D E X N O	International Substance Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	hydrocarbons having carbon numbers predominantly in the range of C ₁ through C ₃ .]							
649-154-00-6	Gases (petroleum), platformer products separator off; Refinery gas; [A complex combination obtained from the chemical reforming of naphthenes to aromatics. It consists of hydrogen and saturated aliphatic hydrocarbons having carbon numbers predominantly in the range of C ₂ through C ₄ .]	H K	272-343-6	68814-90-4	Carc. Cat. 1; R45 Muta. Cat. 2; R46	T R: 45-46 S: 53-45		
649-155-00-1	Gases (petroleum), hydro-treated sour kerosine deparantizer stabilizer off; Refinery gas; [The complex combination obtained from the deparantizer stabilization of hydro-treated kerosine. It consists primarily of hydrogen, methane, ethane, and propane with various small	H K	272-775-5	68911-58-0	Carc. Cat. 1; R45 Muta. Cat. 2; R46	T R: 45-46 S: 53-45		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	amounts of nitrogen, hydrogen sulfide, carbon monoxide and hydrocarbons having carbon numbers predominantly in the range of C ₄ through C ₅ .]							
649-156-00-7	Gases (petroleum), hydro-treated sour kerosine flash drum; Refinery gas; [A complex combination obtained from the flash drum of the unit treating sour kerosine with hydrogen in the presence of a catalyst. It consists primarily of hydrogen and methane with various small amounts of nitrogen, carbon monoxide, and hydro-carbons having carbon numbers predominantly in the range of C ₂ through C ₅ .]	H K	272-776-0	68911-59-1	Carc. Cat. 1; R45 Muta. Cat. 2; R46	T R: 45-46 S: 53-45		
649-157-00-2	Gases (petroleum), distillate unrefiner desulfurization stripper off;	H K	272-873-8	68919-01-7	Carc. Cat. 1; R45 Muta. Cat. 2; R46	T R: 45-46		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	Refinery gas; [A complex combination stripped from the liquid product of the unfiner desulfurization process. It consists of hydrogen sulfide, methane, ethane, and propane.]					S: 53-45		
649-158-00-8	Gases (petroleum), fluidized catalytic cracker fractionation off; Refinery gas; [A complex combination produced by the fractionation of the overhead product of the fluidized catalytic cracking process. It consists of hydrogen, hydrogen sulfide, nitrogen, and hydrocarbons having carbon numbers predominantly in the range of C ₁ through C ₅ .]	H K	272-874-3	68919-02-8	Carc. Cat. 1; R45 Muta. Cat. 2; R46	T R: 45-46 S: 53-45		
649-159-00-3	Gases (petroleum), fluidized catalytic cracker scrubbing secondary absorber off;	H K	272-875-9	68919-03-9	Carc. Cat. 1; R45	T		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	Refinery gas; [A complex combination produced by scrubbing the overhead gas from the fluidized catalytic cracker. It consists of hydrogen, nitrogen, methane, ethane and propane.]				Muta. Cat. 2; R46	R: 45-46 S: 53-45		
649-160-00-9	Gases (petroleum), heavy distillate hydrotreater desulfurization stripper off; Refinery gas; [A complex combination stripped from the liquid product of the heavy distillate hydrotreater desulfurization process. It consists of hydrogen, hydrogen sulfide, and saturated aliphatic hydrocarbons having carbon numbers predominantly in the range of C ₁ through C ₅ .]	H K	272-876-4	68919-04-0	Carc. Cat. 1; R45 Muta. Cat. 2; R46	T R: 45-46 S: 53-45		
649-161-00-4	Gases (petroleum), platformer stabilizer off, light ends fractionation;	H K	272-880-6	68919-07-3	Carc. Cat. 1; R45	T		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	Refinery gas; [A complex combination obtained by the fractionation of the light ends of the platinum reactors of the platformer unit. It consists of hydrogen, methane, ethane and propane.]				Muta. Cat. 2; R46	R: 45-46 S: 53-45		
649-162-00-X	Gases (petroleum), preflash tower off, crude distn.; Refinery gas; [A complex combination produced from the first tower used in the distillation of crude oil. It consists of nitrogen and saturated aliphatic hydrocarbons having carbon numbers predominantly in the range of C ₁ through C ₅ .]	H K	272-881-1	68919-08-4	Carc. Cat. 1; R45 Muta. Cat. 2; R46	T R: 45-46 S: 53-45		
649-163-00-5	Gases (petroleum), tar stripper off; Refinery gas; [A complex combination	H K	272-884-8	68919-11-9	Carc. Cat. 1; R45 Muta. Cat. 2; R46	T R: 45-46 S: 53-45		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	obtained by the fractionation of reduced crude oil. It consists of hydrogen and hydrocarbons having carbon numbers predominantly in the range of C ₁ through C ₄ .]							
649-164-00-0	Gases (petroleum), unifiner stripper off; Refinery gas; [A combination of hydrogen and methane obtained by fractionation of the products from the unifiner unit.]	H K	272-885-3	68919-12-0	Carc. Cat. 1; R45 Muta. Cat. 2; R46	T R: 45-46 S: 53-45		
649-165-00-6	Tail gas (petroleum), catalytic hydrodesulfurized naphtha separator; Refinery gas; [A complex combination of hydrocarbons obtained from the hydrodesulfurization of naphtha. It consists of hydrogen, methane, ethane, and propane.]	H K	273-173-5	68952-79-4	Carc. Cat. 1; R45 Muta. Cat. 2; R46	T R: 45-46 S: 53-45		

1. I N D E X N O	International Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
649-166-00-1	Tail gas (petroleum), straight-run naphtha hydrodesulfurizer; Refinery gas; [A complex combination obtained from the hydrodesulfurization of straight-run naphtha. It consists of hydrogen and hydrocarbons having carbon numbers predominantly in the range of C ₁ through C ₅ .]	HK	273-174-0	68952-80-7	Carc. Cat. 1; R45 Muta. Cat. 2; R46	T R: 45-46 S: 53-45		
649-167-00-7	Gases (petroleum), sponge absorber off, fluidized catalytic cracker and gas oil desulfurizer overhead fractionation; Refinery gas; [A complex combination obtained by the fractionation of products from the fluidized catalytic cracker and gas oil desulfurizer. It consists of hydrogen and hydrocarbons having carbon numbers predominantly in the range of	HK	273-269-7	68955-33-9	Carc. Cat. 1; R45 Muta. Cat. 2; R46	T R: 45-46 S: 53-45		

1.	I N D E X N O	International Identification	Substance	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
		C ₁ through C ₄]								