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DELL'UNIONE EUROPEA**

**Bruxelles, 15 settembre 2008 (23.09)
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2007/0121 (COD)**

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ENT 208**

NOTA

del: Segretariato generale
al: Comitato dei Rappresentanti Permanenti/Consiglio

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 - Risultati della prima lettura del Parlamento europeo (Bruxelles, 1-4 settembre 2008)

All.: Parte IV dei testi adottati dal PE il 3 settembre 2008.

ANNEX VI

Table 3.2

The complete list of harmonised classification and labelling of hazardous substances from
Annex I to Directive 67/548/EEC

Index No	International Chemical Identification	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		
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 R43	T+ R: 49-25-26-36/37/38-43-48/23 S: 53-45		
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+; N R: 49-25-26-36/37/38-43-48/23-51/53 S: 53-45-61		

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
					T; R25-48/23 Xi; R36/37/38 R43 N; R51-53			
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 R43	T+ R: 49-25-26-36/37/38-43-48/23 S: 53-45		
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		
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	T; N R: 21/22-41-43-48/25-50/53 S: (1/2-)22-26-36/37-45-60-61		

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
					N; R50-53			
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	<i>N,N</i> -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)penta-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	E	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		
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		
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	Repr. Cat. 3; R62-63: C ≥ 1% T; R48/23: C ≥ 1% Xn; R48/20: 0,2% ≤ C < 1%	
006-004-00-9	calcium carbide		200-848-3	75-20-7	F; R15	F R: 15 S: (2-)8-43		
006-005-00-4	thiram (ISO); 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	N; R50-53: C ≥ 2,5% N; R51-53: 0,25 % ≤ C < 2,5 % R52-53: 0,025 % ≤ C < 0,25 %	
006-	hydrogen cyanide;		200-	74-90-	F+;	F+; T+; N		

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006-00-X	hydrocyanic acid		821-6	8	R12 T+; R26 N; R50-53	R: 12-26-50/53 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-)7/9-36/37-38-45-60-61		
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		
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-dimethyldihydroresorcinol 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		
006-012-00-2	ziram (ISO); zinc bis dimethyldithiocarbamate		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	N; R50-53: C ≥ 0,25 % N; R51-53: 0,025 % ≤ C < 0,25 % R52-53: 0,0025 % ≤ C < 0,025 %	
006-013-00-8	metam-sodium (ISO); sodium methyldithiocarbamate		205-293-0	137-42-8	Xn; R22 R31 C; R34 R43	C; N R: 22-31-34-43-50/53 S: (1/2-)26-36/37/39-45-60-61		

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
					N; R50-53			
006-014-00-3	nabam (ISO); disodium ethylenebis(<i>N,N'</i> -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		
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 methylcarbamate		217-990-7	2032-59-9	T; R24/25 N; R50-53	T; N R: 24/25-50/53 S: (1/2-)28-36/37-45-60-61		
006-019-00-0	di-allate (ISO); <i>S</i> -(2,3-dichloroallyl)- <i>N,N'</i> -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 <i>N</i> -(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	T; N R: 61-22-40-48/22-62-50/53 S: 53-45-60-61		

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					Carc. Cat. 3; R40 Xn; R22-48/22 N; R50-53			
006-022-00-7	decarbofuran (ISO); 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 (ISO); 3,5-dimethyl-4-methylthiophenyl <i>N</i> -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 <i>O</i> -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; (<i>RS</i>)-3-allyl-2-methyl-4-oxocyclopent-2-enyl (<i>1RS,3RS;1RS,3SR</i>)-2,2-dimethyl-3-(2-methylprop-1-enyl)cyclopropanecarboxylate; bioallethrin; (<i>RS</i>)-3-allyl-2-methyl-4-oxocyclopent-2-enyl (<i>1R,3R</i>)-2,2-dimethyl-3-(2-methylprop-1-enyl)cyclopropanecarboxylate; [1] S-bioallethrin; (<i>S</i>)-3-allyl-2-methyl-4-oxocyclopent-2-enyl (<i>1R,3R</i>)-2,2-dimethyl-3-(2-methylprop-1-enyl)cyclopropanecarboxylate; [2] esbiothrin; (<i>RS</i>)-3-allyl-2-methyl-4-oxocyclopent-2-enyl (<i>1R,3R</i>)-2,2-dimethyl-3-(2-methylprop-1-enyl)cyclopropanecarboxylate [3]	C	209-542-4 [1] 249-013-5 [2] - [3]	584-79-2 [1] 28434-00-6 [2] 84030-86-4 [3]	Xn; R20/22 N; R50-53	Xn; N R: 20/22-50/53 S: (2-)36-60-61		
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 (ISO); 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-		

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						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		
006-031-00-6	formetanate (ISO); 3-[(<i>EZ</i>)-dimethylaminomethyleneamino]phenyl methylcarbamate		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 (ISO); 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); <i>N</i> -butyl- <i>N</i> -ethyl- <i>S</i> -propylthiocarbamate		214-215-4	1114-71-2	Xn; R22 N; R51-53	Xn; N R: 22-51/53 S: (2-)23-61		
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	sulfallate (ISO); 2-chloroallyl <i>N,N</i> -dimethyldithiocarbamate	E	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		
006-039-00-X	tri-allate (ISO); <i>S</i> -2,3,3-trichloroallyl diisopropylthiocarbamate		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-	dimethylcarbamoyl chloride	E	201-	79-44-	Carc.	T		

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
041-00-0			208-6	7	Cat. 2; R45 T; R23 Xn; R22 Xi; R36/37/38	R: 45-22-23-36/37/38 S: 53-45	Carc. Cat. 2; R45: C ≥ 0,001 %	
006-042-00-6	monuron (ISO); 3-(4-chlorophenyl)-1,1-dimethylurea		205-766-1	150-68-5	Carc. Cat. 3; R40 Xn; R22 N; R50-53	Xn; N R: 22-40-50/53 S: (2-)36/37-60-61		
006-043-00-1	3-(4-chlorophenyl)-1,1-dimethyluronium trichloroacetate; monuron-TCA		-	140-41-0	Xi; R36/38 Carc. Cat. 3; R40 N; R50-53	Xn; N R: 36/38-40-50/53 S: (2-)36/37-60-61		
006-044-00-7	isoproturon (ISO); 3-(4-isopropylphenyl)-1,1-dimethylurea		251-835-4	34123-59-6	Carc. Cat. 3; R40 N; R50-53	Xn; N R: 40-50/53 S: (2-)36/37-60-61	N; R50-53: C ≥ 2,5 % N; R51-53: 0,25 % ≤ C < 2,5 % R52-53: 0,025 % ≤ C < 0,25 %	
006-045-00-2	methomyl; 1-(methylthio)ethylideneamino <i>N</i> -methylcarbamate		240-815-0	16752-77-5	T+; R28 N; R50-53	T+; N 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); reaction mass 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-	dixanthogen; <i>O,O</i> -diethyl dithiobis(thioformate)		207-944-4	502-55-6	Xn; R22	Xn R: 22		

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4						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	formetanate 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	isoprocarb (ISO); 2-isopropylphenyl <i>N</i> -methylcarbamate		220-114-6	2631-40-5	Xn; R22 N; R50-53	Xn; N R: 22-50/53 S: (2-)60-61		
006-054-00-1	mexacarbate (ISO); 3,5-dimethyl-4-dimethylaminophenyl <i>N</i> -methylcarbamate		206-249-3	315-18-4	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 <i>N</i> -methylcarbamate; 3,4-xylyl methylcarbamate; MPMC		219-364-9	2425-10-7	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	1129-41-5	Xn; R22 N; R51-53	Xn; N R: 22-51/53 S: (2-)61		
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	oxamyl (ISO) <i>N,N</i> -dimethylcarbamoyl(methylthio)methylenamine <i>N</i> -methylcarbamate;		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-	oxycarboxin (ISO);		226-	5259-	Xn;	Xn		

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060-00-4	2,3-dihydro-6-methyl-5-(<i>N</i> -phenylcarbamoyl)-1,4-oxothiine 4,4-dioxide		066-2	88-1	R22 R52-53	R: 22-52/53 S: (2-)61		
006-061-00-X	<i>S</i> -ethyl <i>N</i> -(dimethylaminopropyl)thiocarbamate hydrochloride; 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 3,4-dichlorophenylcarbanilate; SWEP.		-	1918-18-9	Xn; R22	Xn R: 22 S: (2-)		
006-063-00-0	thiobencarb (ISO); <i>S</i> -4-chlorobenzyl diethylthiocarbamate;		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	thiofanox (ISO); 3,3-dimethyl-1-(methylthio)butanone- <i>O</i> -(<i>N</i> -methylcarbamoyl)oxime;		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-cyanobicyclo(2,2,1)heptan-2-one- <i>O</i> -(<i>N</i> -methylcarbamoyl)oxime; triamid		-	15271-41-7	T+; R28 T; R24 N; R51-53	T+; N R: 24-28-51/53 S: (1/2-)28-36/37-45-61		
006-066-00-7	vernolate (ISO); <i>S</i> -propyl dipropylthiocarbamate;		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-thioureido)benzene		245-740-7	23564-05-8	Muta. Cat. 3; R68 Xn; R20 R43 N; R50-53	Xn; N R: 20-43-50/53-68 S: (2-)36/37-46-60-61		
006-070-00-9	furmecyclox (ISO); <i>N</i> -cyclohexyl- <i>N</i> -methoxy-2,5-dimethyl-3-furamide;		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-	cyclooct-4-en-1-yl methyl carbonate		401-	87731-	R43	Xi		

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
071-00-4			620-8	18-8		R: 43 S: (2-)24-37		
006-072-00-X	S-benzyl N,N-dipropylthiocarbamate; 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		
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		
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 (ISO); zinc ethylenebis(dithiocarbamate) (polymeric)		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		
006-081-00-9	zinc bis(dibutylthiocarbamate)		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(diethylthiocarbamate)		238-270-9	14324-55-1	Xn; R22 Xi;	Xn; N R: 22-36/37/38-43-		

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
					R36/37/38 R43 N; R50-53	50/53 S: (2-)24-37-60-61		
006-083-00-X	butocarboxim (ISO); 3-(methylthio)-2-butanone <i>O</i> -[(methylamino)carbonyl]oxime		252-139-3	34681-10-2	R10 T; R23/24/25 Xi; R36 N; R50-53	T; N R: 10-23/24/25-36-50/53 S: (1/2-)36/37-45-60-61		
006-084-00-5	carbosulfan (ISO); 2,3-dihydro-2,2-dimethyl-7-benzofuryl [(dibutylamino)thio]methylcarbamate;		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	fenobucarb (ISO); 2-butylphenyl methylcarbamate;		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 [2-(4-phenoxyphenoxy)ethyl]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-diazadecanoate; furathiocarb		265-974-3	65907-30-4	T+; R26 T; R25 Xn; R48/22 Xi; R36/38 R43 N; R50-53	T+; N R: 25-26-36/38-43-48/22-50/53 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-yloxycarbonyl(methylaminothio)]- <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 N; R50	O; T+; N R: 6-8-26-34-50 S: (1/2-)23-26-28-36/37/39-38-45-61	N; R50: C ≥ 0,02 %	5
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-	C; R34: C ≥ 10 %	

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
						26-28-36/37/39-45-61	Xi; R36/37/38: 3 % ≤ C < 10 % Xi; R36: 0,3 % ≤ C < 3 % N; R50: C ≥ 3 %	
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; R23 C; R34 N; R50	T; N R: 10-23-34-50 S: (1/2-)9-16-26-36/37/39-45-61		
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; R34: C ≥ 10 % Xi; R36/37/38: 5 % ≤ C < 10 %	
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	T+; R26: C ≥ 10 % T; R23: 1% ≤ C < 10 % Xn; R20: 0,1% ≤ C < 1 %	5
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; R35: C ≥ 20 % C; R34: 5 % ≤ C < 20 % Footnote: O; R8: C ≥ 70 %	
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 R: 2 S: (2-)23-24/25		

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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; R34: C ≥ 10% Xi; R36/38: 3% ≤ C < 10%	
007-009-00-9	dicyclohexylammonium nitrite		221-515-9	3129-91-7	Xn; R20/22	Xn R: 20/22 S: (2-)-15-41	Xn; R20/22: C ≥ 10%	
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	T; R25: C ≥ 5% Xn; R22: 1% ≤ C < 5%	
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	T; R25: C ≥ 5% Xn; R22: 1% ≤ C < 5%	
007-012-00-5	<i>N,N</i> -dimethylhydrazine	E	200-316-0	57-14-7	F; R11 Carc. Cat. 2; R45 T; R23/25 C; R34 N; R51-53	F; T; N R: 45-11-23/25-34-51/53 S: 53-45-61		
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	Carc. Cat. 2; R45: C ≥ 0,01%	
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-	<i>O</i> -ethylhydroxylamine		402-	624-	F; R11	F; T; N		

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
015-00-1			030-3	86-2	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 Muta. Cat. 3; R68	F; T R: 11-20/22-45-68 S: 53-45		
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		
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-	sodium 3,5-bis(3-(2,4-di- <i>tert</i> -pentyloxy)propylcarbonyl)be		405-510-0	-	Xi; R38	Xi R: 38-43		

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
5	nzenesulfonate				R43	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		
007-025-00-6	(4-hydrazinophenyl)-N-methylmethanesulfonamide hydrochloride		406-090-1	81880-96-8	Muta. 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)carbonylaceto-hydrazide		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	771478-66-1	C; R34 Xn; R21/22-48/21 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		
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	Xn; R20: C ≥ 50 % Xn; R22: C ≥ 8 % C; R35: C ≥ 70 % C; R34: 50 % ≤ C < 70 % Xi; R37/38: 35 % ≤ C < 50 % Xi; R41: 8 % ≤ C < 50 % Xi; R36: 5 % ≤ C < 8 % Footnote: O; R8: C ≥ 50	

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
							% R5: C ≥ 70 %	
009-001-00-0	fluorine		231-954-8	7782-41-4	R7 [⊗] T+; R26 C; R35	T+; C 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; R35: C ≥ 7 % C; R34: 1 % ≤ C < 7 % Xi; R36: 0,1 % ≤ C < 1 %	
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		
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	T; R25: C ≥ 10 % Xn; R22: 1 % ≤ C < 10 % C; R34: C ≥ 1 % Xi; R36/38: 0,1 % ≤ C < 1 %	
009-008-00-9	potassium bifluoride; potassium hydrogen difluoride		232-156-2	7789-29-9	T; R25 C; R34	T; C R: 25-34 S: (1/2-)-22-26-37-45	T; R25: C ≥ 10 % Xn; R22: 1 % ≤ C < 10 % C; R34: C ≥ 1 % Xi; R36/38: 0,1	

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
							% ≤ C < 1 %	
009-009-00-4	ammonium bifluoride; 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	T; R25: C ≥ 10 % Xn; R22: 1 % ≤ C < 10 % C; R34: C ≥ 1 % Xi; R36/38: 0,1 % ≤ C < 1 %	
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; R34: C ≥ 25 % Xi; R36/38: 10 % ≤ C < 25 %	
009-011-00-5	fluorosilicic acid ... %	B	241-034-8	16961-83-4	C; R34	C R: 34 S: (1/2-)26-27-45		
009-012-00-0	alkali fluorosilicates(Na); [1] alkali fluorosilicates(K); [2] alkali fluorosilicates(NH4) [3]	A	240-934-8 [1] 240-896-2 [2] 240-968-3 [3]	16893-85-9 [1] 16871-90-2 [2] 16919-19-0 [3]	T; R23/24/25	T R: 23/24/25 S: (1/2-)26-45	T; R23/24/25: C ≥ 10 % Xn; R20/21/22: 1 % ≤ C < 10 %	
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	Xn; R22: C ≥ 10 %	
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 Xn; R48/20 N; R50	T; N 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;	T; N R: 20/22-48/23/25-51/53 S: (1/2-)22-37-45-61		

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					R51-53			
009-017-00-8	potassium mu-fluoro-bis(triethylaluminium)		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 S: (1/2-)24/25-45	T; R25: C ≥ 10 % Xn; R22: 1 % ≤ C < 10 %	
011-001-00-0	sodium		231-132-9	7440-23-5	F; 15 R14 C; R34	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; R35: C ≥ 5 % C; R34: 2 % ≤ C < 5 % Xi; R36/38: 0,5 % ≤ C < 2 %	
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 N; R50-53	T+; N R: 28-32-50/53 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		-	181274-15-7	N; R50-53	N R: 50/53 S: 60-61	N; R50-53: C ≥ 2,5 % N; R51-53: 0,25 % ≤ C < 2,5 % R52-53: 0,025 % ≤ C < 0,25 %	
012-001-00-3	magnesium powder (pyrophoric)		231-104-6	7439-95-4	F; R15-17	F R: 15-17 S: (2-)7/8-43		

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
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 powder (pyrophoric)		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 R10 ⊗	F 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(ethyldimethylsilanolato)aluminium		401-160-8	55426-95-4	F; R15-17 R14 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- <i>O'</i> 1, <i>O'</i> 3)(2-dimethylaminoethanolato)(1-methoxypropan-2-olato)aluminium(III), dimerised		402-370-2	-	R10 Xi; R41	Xi R: 10-41 S: (2-)/26-39		
013-007-00-9	poly(oxo(2-butoxyethyl-3-oxobutanoato- <i>O'</i> 1, <i>O'</i> 3)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; R11-15-17 R14 Xn; R20 C; R35	F; C R: 11-14/15-17-20-35 S: (1/2-)/6-16-26-30-36/37/39-43-45		
014-001-00-9	trichlorosilane		233-042-5	10025-78-2	F+; R12 R14 F; R17	F+; C R: 12-14-17-20/22-29-35 S: (2-)/7/9-16-26-	Xn; R20/22: C ≥ 10 %	

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
					Xn; R20/22 R29 C; R35	36/37/39-43-45	C; R35: C ≥ 10 % C; R34: 5 % ≤ C < 10 % Xi; R36/37/38: 1 % ≤ C < 5 %	
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		
014-003-00-X	dimethyldichlorosilane		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	Xi; R36/37/38: C ≥ 1 %	
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-ylmethyl)silane hydrochloride		401-380-4	-	Xi; R36 N; R51-53	Xi; N R: 36-51/53 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	isobutylisopropyldimethoxysilane		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-)/13-24/25-36/37/39-45		
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		

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
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-yloxy)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	etacelasil (ISO) 6-(2-chloroethyl)-6-(2-methoxyethoxy)-2,5,7,10-tetraoxa-6-silaundecane;	E	253-704-7	37894-46-5	Repr. Cat. 2; R61 Xn; R22-48/22	T R: 61-22-48/22 S: 53-45		
014-015-00-5	α -trimethylsilylanyl- ω -trimethylsilyloxypoly[oxy(methyl-3-(2-(2-methoxypropoxy)propoxy)propylsilanediyl]-co-oxy(dimethylsilane))		406-420-4	69430-40-6	R53	R: 53 S: 61		
014-016-00-0	reaction mass 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 R53	Xn R: 53-62 S: (2-)36/37-46-51-61		
014-019-00-7	reaction mass 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-	tris(isopropenyloxy)phenyl silane		411-	52301-	N;	N		

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
021-00-8			340-8	18-5	R50-53	R: 50/53 S: 60-61		
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-tetramethyl]piperidine		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		
014-026-00-5	dichloro-(3-(3-chloro-4-fluorophenyl)propyl)methylsilane		407-180-3	770722-36-6	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	770722-46-8	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	193159-06-7	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	156145-66-3	Repr. Cat. 3; R62 Xn; R22-48/22	Xn R: 22-48/22-62 S: (2-)36/37		
014-030-00-7	[(dimethylsilylene)bis((1,2,3,3a,7a- η)-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-	dicyclopentyl dimethoxysilane		404-	126990	Xi;	Xi; N		

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032-00-8			370-8	-35-0	R38-41 N; R50-53	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 C; R35 N; R50	F; T+; C; N R: 17-26/28-35-50 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 R32 N; R50	F; T+; N R: 15/29-28-32-50 S: (1/2-)3/9/14-30-36/37-45-61		
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	trizinc 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 R29 T+; R26/28 Xn; R48/20 C; R35	T+; C 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;	T+ R: 14-22-26-34-48/20 S: (1/2-)7/8-26-36/37/39-45		

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
					R22-48/20 C; R34			
015-009-00-5	phosphoryl trichloride		233-046-7	10025-87-3	R14 R29 T+; R26 T; R48/23 Xn; R22 C; R35	T+; C R: 14-22-26-35-48/23 S: (1/2-)/7/8-26-36/37/39-45		
015-010-00-0	phosphorus pentoxide		215-236-1	1314-56-3	C; R35	C R: 35 S: (1/2-)/22-26-45		
015-011-00-6	phosphoric acid ... %, orthophosphoric acid ... %	B	231-633-2	7664-38-2	C; R34	C R: 34 S: (1/2-)/26-45	C; R34: C ≥ 25 % Xi; R36/38: 10 % ≤ C < 25 %	
015-012-00-1	tetraphosphorus trisulphide; phosphorus sesquisulphid		215-245-0	1314-85-8	F; R11 Xn; R22 N; R50	F; Xn; N R: 11-22-50 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	tricesyl 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	T; R39/23/24/25: C ≥ 1 % Xn; R68/20/21/22: 0,2 % ≤ C < 1 %	
015-016-00-3	tricesyl phosphate; tritolyl phosphate; <i>m-m-m</i> , <i>m-m-p</i> , <i>m-p-p</i> , <i>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	Xn; R21/22: C ≥ 5 %	
015-019-00-X	dichlorvos (ISO); 2,2-dichlorovinyl dimethyl phosphate		200-547-7	62-73-7	T+; R26 T;	T+; N R: 24/25-26-43-50		

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
					R24/25 R43 N; R50	S: (1/2-)28-36/37-45-61		
015-020-00-5	mevinphos (ISO); 2-methoxycarbonyl-1-methylvinyl dimethyl 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	N; R50-53: $C \geq 0,0025 \%$ N; R51-53: $0,00025 \% \leq C < 0,0025 \%$ R52-53: $0,000025 \% \leq C < 0,00025 \%$	
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	N; R50-53: $C \geq 0,025 \%$ N; R51-53: $0,0025 \% \leq C < 0,025 \%$ R52-53: $0,00025 \% \leq C < 0,0025 \%$	
015-022-00-6	phosphamidon (ISO); 2-chloro-2-diethylcarbamoyl-1-methylvinyl dimethyl phosphate		236-116-5	13171-21-6	T+; R28 T; R24 Muta. Cat. 3; R68 N; R50-53	T+; N R: 24-28-50/53-68 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	triamiphos (ISO); 5-amino-3-phenyl-1,2,4-triazol-1-yl- <i>N,N,N,N'</i> -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); octamethylpyrophosphoramidate		205-801-0	152-16-9	T+; R27/28	T+ R: 27/28 S: (1/2-)36/37-38-45		
015-027-00-3	sulfotep (ISO); <i>O,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	N; R50-53: $C \geq 0,025 \%$ N; R51-53: $0,0025 \% \leq C < 0,025 \%$	

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							R52-53: 0,00025 % ≤ C < 0,0025 %	
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); diethyl- <i>S</i> -2-ethylthioethyl phosphorothioate		204-801-8	126-75-0	T+; R27/28	T+ R: 27/28 S: (1/2-)28-36/37-45		
015-030-00-X	demeton- <i>O</i> -methyl (ISO); <i>O</i> -2-ethylthioethyl <i>O,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,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,O</i> -diethyl ethylthiomethyl phosphorodithioate		206-052-2	298-02-2	T+; R27/28 N; R50-53	T+; N R: 27/28-50/53 S: (1/2-)28-36/37-45-60-61	N; R50-53: C ≥ 0,025 % N; R51-53: 0,0025 % ≤ C < 0,025 % R52-53: 0,00025 % ≤ C < 0,0025 %	
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; R24-48/25 N; R50-53	T+; N R: 24-26/28-48/25-50/53 S: (1/2-)28-36/37-45-60-61	N; R50-53: C ≥ 0,25 % N; R51-53: 0,025 % ≤ C < 0,25 % R52-53: 0,0025 % ≤ C < 0,025 %	
015-035-00-7	parathion - methyl (ISO); <i>O,O</i> -dimethyl <i>O</i> -4-nitrophenyl phosphorothioate		206-050-1	298-00-0	R5 R10 T+; R26/28 T; R24 Xn; R48/22 N; R50-53	T+; N R: 5-10-24-26/28-48/22-50/53 S: (1/2-)28-36/37-45-60-61	N; R50-53: C ≥ 0,25 % N; R51-53: 0,025 % ≤ C < 0,25 % R52-53: 0,0025 % ≤ C < 0,025 %	
015-036-00-	<i>O</i> -ethyl <i>O</i> -4-nitrophenyl phenylphosphonothioate;		218-276-8	2104-64-5	T+; R27/28	T+; N		

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2	EPN				N; R50-53	R: 27/28-50/53 S: (1/2-)22-36/37-45-60-61		
015-037-00-8	phenkapton (ISO); <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		
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	N; R50-53: C ≥ 0,25 % N; R51-53: 0,025 % ≤ C < 0,25 % R52-53: 0,0025 % ≤ C < 0,025 %	
015-042-00-5	chlorthion <i>O</i> -(3-chloro-4-nitrophenyl) <i>O,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	N; R50-53: C ≥ 0,25 % N; R51-53: 0,025 % ≤ C < 0,25 % R52-53: 0,0025 % ≤ C < 0,025 %	
015-043-00-0	phosnichlor (ISO); <i>O</i> -4-chloro-3-nitrophenyl <i>O,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,O</i> -diethyl phosphorodithioate		212-324-1	786-19-6	T; R24/25 N; R50-53	T; N R: 24/25-50/53		

Index No	International Chemical 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		
015-045-00-1	mecarbam (ISO); <i>N</i> -ethoxycarbonyl- <i>N</i> -methylcarbamoylmethyl <i>O,O</i> -diethyl phosphorodithioate		219-993-9	2595-54-2	T; R24/25 N; R50-53	T; N R: 24/25-50/53 S: (1/2-)36/37-45-60-61		
015-046-00-7	oxydemeton-methyl; <i>S</i> -2-(ethylsulphinyl)ethyl <i>O,O</i> -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); <i>O,O,O',O'</i> -tetraethyl <i>S,S'</i> -methylenedi (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	N; R50-53: C ≥ 0,0025 % N; R51-53: 0,00025 % ≤ C < 0,0025 % R52-53: 0,000025 % ≤ C < 0,00025 %	
015-048-00-8	fenthion (ISO); <i>O,O</i> -dimethyl- <i>O</i> -(4-methylthion- <i>m</i> -tolyl) phosphorothioate		200-231-9	55-38-9	Muta. Cat. 3; R68 T; R23-48/25 Xn; R21/22 N; R50-53	T; N R: 21/22-23-48/25-50/53-68 S: (1/2-)36/37-45-60-61		
015-049-00-3	endosulfan (ISO); <i>S</i> -5-methoxy-4-oxopyran-2-ylmethyl dimethyl phosphorothioate		220-472-3	2778-04-3	T; R24/25	T R: 24/25 S: (1/2-)36/37-45		
015-050-00-9	thiometon (ISO); <i>S</i> -2-ethylthioethyl <i>O,O</i> -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 <i>O</i> -2,4,5-trichlorophenyl phosphorothioate		206-082-6	299-84-3	Xn; R21/22 N; R50-53	Xn; N R: 21/22-50/53 S: (2-)25-36/37-60-61		
015-053-00-5	menazon (ISO); <i>S</i> -[(4,6-diamino-1,3,5-triazin-2-yl)methyl] <i>O,O</i> -dimethyl phosphorodithioate		201-123-4	78-57-9	Xn; R22 R52-53	Xn R: 22-52/53 S: (2-)61		
015-054-00-	fenitrothion (ISO); <i>O,O</i> -dimethyl <i>O</i> -4-nitro- <i>m</i> -tolyl		204-524-2	122-14-5	Xn; R22	Xn; N R: 22-50/53		

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
0	phosphorothioate				N; R50-53	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	N; R50: C ≥ 0,025 %	
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 N; R50-53	T+; N R: 24-28-50/53 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 (ISO); <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	vamidithion (ISO); <i>O,O</i> -dimethyl <i>S</i> -2-(1-methylcarbamoylethylthio) 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 phosphorodithioate		206-054-3	298-04-4	T+; R27/28 N; R50-53	T+; N 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 (ISO); <i>N,N'</i> -di-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- <i>O,O,O',O'</i> -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	N; R50-53: C ≥ 0,025 % N; R51-53: 0,0025 % ≤ C < 0,025 % R52-53: 0,00025 % ≤ C < 0,0025 %	
015-064-00-	bromophos-ethyl (ISO); <i>O</i> -4-bromo-2,5-dichlorophenyl		225-399-0	4824-78-6	T; R25 Xn;	T; N R: 21-25-		

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
5	<i>O,O</i> -diethyl phosphorothioate				R21 N; R50-53	50/53 S: (1/2-)28-36/37-45-60-61		
015-065-00-0	<i>S</i> -[2-(ethylsulphinyl)ethyl] <i>O,O</i> -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); <i>O,O</i> -dimethyl <i>S</i> -methylcarbamoylmethyl phosphorothioate		214-197-8	1113-02-6	T; R25 Xn; R21 N; R50	T; N R: 21-25-50 S: (1/2-)23-36/37-45-61		
015-067-00-1	phosalone; <i>S</i> -(6-chloro-2-oxobenzoxazolin-3-ylmethyl) <i>O,O</i> -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); <i>O</i> -2,4-dichlorophenyl <i>O,O</i> -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- <i>O,O</i> -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		
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	Muta. 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		
015-073-00-4	dicrotophos (ISO); (<i>Z</i>)-2-dimethylcarbamoyl-1-methylvinyl dimethyl phosphate		205-494-3	141-66-2	T+; R28 T; R24 N;	T+; N R: 24-28-50/53 S: (1/2-)28-		

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
					R50-53	36/37-45-60-61		
015-074-00-X	crufomate (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	<i>S</i> -[2-(isopropylsulphinyl)ethyl] <i>O,O</i> -dimethyl phosphorothioate		-	2635-50-9	T; R23/24/25	T R: 23/24/25 S: (1/2-)13-45		
015-076-00-0	potasan; <i>O,O</i> -diethyl <i>O</i> -(4-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	N; R50-53: C ≥ 0,025 % N; R51-53: 0,0025 % ≤ C < 0,025 % R52-53: 0,00025 % ≤ C < 0,0025 %	
015-077-00-6	2,2-dichlorovinyl 2-ethylsulphinylethyl methyl phosphate		-	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 (ISO); <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 acetylphosphoramidothioate		250-241-2	30560-19-1	Xn; R22	Xn R: 22 S: (2-)36		
015-080-00-2	amidithion (ISO); 2-methoxyethylcarbamoylmethyl <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 (ISO); <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 2-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		
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	N; R50-53: C ≥ 0,0025 % N; R51-53: 0,00025 % ≤ C < 0,0025 % R52-53:	

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
							0,000025 % ≤ C < 0,00025 %	
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	coumithoate (ISO); <i>O,O</i> -diethyl <i>O</i> -7,8,9,10-tetrahydro-6-oxo-benzo(c)chromen-3-yl phosphorothioate		-	572-48-5	T; R25	T R: 25 S: (1/2-)28-36/37-45		
015-087-00-0	cyanophos (ISO); <i>O</i> -4-cyanophenyl <i>O,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,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); ethylcarbamoylmethyl <i>O,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	fensulfthion (ISO); <i>O,O</i> -diethyl <i>O</i> -4-methylsulfinylphenyl phosphorothioate		204-114-3	115-90-2	T+; R27/28 N; R50-53	T+; N R: 27/28-50/53 S: (1/2-)23-28-36/37-45-60-61		
015-091-00-2	fonofos (ISO); <i>O</i> -ethyl phenyl 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-ylidenephosphoramidate		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-		

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
						45-61		
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 (ISO); <i>O,O</i> -diethyl <i>S</i> -2-ethylsulphinylethyl phosphorodithioate		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	N; R50-53: C ≥ 2,5 % N; R51-53: 0,25 % ≤ C < 2,5 % R52-53: 0,025 % ≤ C < 0,25 %	
015-097-00-5	phenthoate (ISO); ethyl 2-(dimethoxyphosphinothioylthio)-2-phenylacetate		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	N; R50-53: C ≥ 0,25 % N; R51-53: 0,025 % ≤ C < 0,25 % R52-53: 0,0025 % ≤ C < 0,025 %	
015-098-00-0	trichloronate (ISO); <i>O</i> -ethyl <i>O</i> -2,4,5-trichlorophenyl ethylphosphonothioate		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); <i>O,O</i> -diethyl <i>O</i> -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		
015-100-00-X	phoxim (ISO); α -(diethoxyphosphinothioylimino) phenylacetoneitrile		238-887-3	14816-18-3	Xn; R22 N; R50-53	Xn; N R: 22-50/53 S: (2-)36-60-61	N; R50-53: C ≥ 0,025 % N; R51-53: 0,0025 % ≤ C < 0,025 % R52-53: 0,00025 % ≤ C < 0,0025 %	
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	N; R50-53: C ≥ 0,25 % N; R51-53: 0,025 % ≤ C < 0,25 % R52-53: 0,0025 % ≤ C < 0,025 %	
015-102-00-0	tris(2-chloroethyl) phosphate		204-118-5	115-96-8	Carc. Cat. 3; R40 Xn;	Xn; N R: 22-40-51/53		

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					R22 N; R51-53	S: (2-)36/37-61		
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	Xi; R36/38: C ≥ 5 %	
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	Carc. Cat. 2; R45: C ≥ 0,01%	
015-107-00-8	ethoprophos (ISO); ethyl- <i>S,S</i> -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); <i>O</i> -4-bromo-2,5-dichlorophenyl <i>O,O</i> -dimethyl phosphorothioate		218-277-3	2104-96-3	Xn; R22 N; R50-53	Xn; N R: 22-50/53 S: (2-) 46-60-61	N; R50-53: C ≥ 0,25 % N; R51-53: 0,025 % ≤ C < 0,25 % R52-53: 0,0025 % ≤ C < 0,025 %	
015-109-00-9	crotoxyphos (ISO); 1-phenylethyl 3- (dimethoxyphosphinyloxy) isocrotonate		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	N; R50-53: C ≥ 2,5 % N; R51-53: 0,25 % ≤ C < 2,5 % R52-53: 0,025 % ≤ C < 0,25 %	
015-110-00-4	cyanofenphos (ISO); <i>O</i> -4-cyanophenyl <i>O</i> -ethyl phenylphosphonothioate		-	13067-93-1	T; R25-39/25 Xn; R21	T; N R: 21-25-36-39/25-51/53 S: (1/2-)36/37-45-61		

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
					Xi; R36 N; R51-53			
015-111-00-X	phosfolan (ISO); diethyl 1,3-dithiolan-2-ylidene phosphoramidate		213-423-2	947-02-4	T+; R27/28	T+ R: 27/28 S: (1/2-)28-36/37-45		
015-112-00-5	thionazin (ISO); <i>O,O</i> -diethyl <i>O</i> -pyrazin-2-yl phosphorothioate;		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		
015-116-00-7	demephion- <i>O</i> (ISO); <i>O,O</i> -dimethyl <i>O</i> -2-methylthioethyl phosphorothioate		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 <i>S</i> -2-methylthioethyl phosphorothioate		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	ditalimfos (ISO); <i>O,O</i> -diethyl phthalimidophosphonothioate;		225-875-8	5131-24-8	Xi; R38 R43	Xi R: 38-43 S: (2-)36/37		
015-121-00-4	edifenphos (ISO); <i>O</i> -ethyl <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-	etrimfos (ISO);		253-855-9	38260-54-7	Xn; R22	Xn; N		

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
X	<i>O</i> -6-ethoxy-2-ethylpyrimidin-4-yl <i>O,O</i> -dimethylphosphorothioate;				N; R50-53	R: 22-50/53 S: (2-)60-61	N; R50-53: C ≥ 2,5% N; R51-53: 0,25 % ≤ C < 2,5 % R52-53: 0,025 % ≤ C < 0,25 %	
015-123-00-5	fenamiphos (ISO); ethyl-4-methylthio- <i>m</i> -tolyl isopropyl phosphoramidate		244-848-1	22224-92-6	T+; R28 T; R24 N; R50-53	T+; N R: 24-28-50/53 S: (1/2-)23-28-36/37-45-60-61	N; R50-53: C ≥ 0,25 % N; R51-53: 0,025 % ≤ C < 0,25 % R52-53: 0,0025 % ≤ C < 0,025 %	
015-124-00-0	fosthietan (ISO); diethyl 1,3-dithietan-2-ylidenephosphoramidate;		244-437-7	21548-32-3	T+; R27/28	T+ R: 27/28 S: (1/2-)36/37-45		
015-125-00-6	glyphosine (ISO); <i>N,N</i> -bis(phosphonomethyl)glycine		219-468-4	2439-99-8	Xi; R41	Xi R: 41 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	N; R50-53: C ≥ 0,25 % N; R51-53: 0,025 % ≤ C < 0,25 % R52-53: 0,0025 % ≤ C < 0,025 %	
015-127-00-7	iprobenfos (ISO); <i>S</i> -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; <i>S</i> -ethylsulphinylmethyl <i>O,O</i> -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	N; R50-53: C ≥ 0,25 % N; R51-53: 0,025 % ≤ C < 0,25 % R52-53: 0,0025 % ≤ C < 0,025 %	
015-129-00-8	isofenphos (ISO); <i>O</i> -ethyl <i>O</i> -2-isopropoxycarbonylphenyl-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	N; R50-53: C ≥ 0,25 % N; R51-53: 0,025 % ≤ C < 0,25 % R52-53: 0,0025 % ≤ C < 0,025 %	

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
015-130-00-3	<i>S</i> -2-isopropylthioethyl <i>O,O</i> -dimethyl phosphorodithioate; isothioate (ISO)		-	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 <i>O</i> -5-phenylisoxazol-3-ylphosphorothioate		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	N; R50-53: C ≥ 0,025 % N; R51-53: 0,0025 % ≤ C < 0,025 % R52-53: 0,00025 % ≤ C < 0,0025 %	
015-133-00-X	piperophos (ISO); <i>S</i> -2-methylpiperidinocarbonylmethyl- <i>O,O</i> -dipropyl phosphorodithioate		-	24151-93-7	Xn; R22 N; R50-53	Xn; N R: 22-50/53 S: (2-)60-61	N; R50-53: C ≥ 2,5 % N; R51-53: 0,25 % ≤ C < 2,5 % R52-53: 0,025 % ≤ C < 0,25 %	
015-134-00-5	pirimiphos-methyl (ISO); <i>O</i> -(2-diethylamino-6-methylpyrimidin-4-yl) <i>O,O</i> -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	<i>O</i> -(4-bromo-2-chlorophenyl) <i>O</i> -ethyl <i>S</i> -propyl 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	N; R50-53: C ≥ 0,025 % N; R51-53: 0,0025 % ≤ C < 0,025 % R52-53: 0,00025 % ≤ C < 0,0025 %	
015-136-00-6	<i>trans</i> -isopropyl-3-[[[(ethylamino)methoxyfosfinothioyl]oxy]crotonate; isopropyl 3-[[[(ethylamino)methoxyphosphinothioyl]oxy]isocrotonate; propetamphos (ISO)		250-517-2	31218-83-4	T; R25 N; R50-53	T; N R: 25-50/53 S: (1/2-)37-45-60-61	N; R50-53: C ≥ 0,25 % N; R51-53: 0,025 % ≤ C < 0,25 % R52-53: 0,0025 % ≤ C < 0,025 %	
015-137-00-1	pyrazophos (ISO); <i>O,O</i> -diethyl <i>O</i> -(6-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		

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
						S: (2-)/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	N; R50-53: C ≥ 0,025 % N; R51-53: 0,0025 % ≤ C < 0,025 % R52-53: 0,00025 % ≤ C < 0,0025 %	
015-139-00-2	<i>S-tert</i> -butylthiomethyl <i>O,O</i> -diethylphosphorodithioate; terbufos (ISO)		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	N; R50-53: C ≥ 0,025 % N; R51-53: 0,0025 % ≤ C < 0,025 % R52-53: 0,00025 % ≤ C < 0,0025 %	
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		
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 (dialkyloxy(dibutoxyphosphoryloxy))titanium (trialkyloxy)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	reaction mass of 2-chloroethyl chloropropyl 2-chloroethylphosphonate, mixture reaction mass of isomers and 2-chloroethyl chloropropyl 2-chloropropylphosphonate, reaction mass of isomers		401-740-0	-	Xn; R22	Xn R: 22 S: (2-)		
015-144-00-X	reaction mass of pentyl methylphosphinate and 2-methylbutyl methylphosphinate		402-090-0	87025-52-3	C; R34	C R: 34 S: (1/2-)/26-36/37/39-45		
015-145-00-5	reaction mass 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,O</i> -bis(4-methylpent-2-yl)		401-520-4	-	N; R50-53	N R: 50/53 S: 60-61		

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	phosphorodithioate							
015-146-00-0	S-(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	reaction mass 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-(diphosphonmethyl)succinic acid		403-070-4	51395-42-7	C; R34 R43	C R: 34-43 S: (1/2-)26-36/37/39-45		
015-149-00-7	reaction mass 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		
015-152-00-3	dioxabenzofos (ISO); 2-methoxy-4 <i>H</i> -1,3,2-benzodioxaphosphorin 2-sulphide;		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	isazofos (ISO); <i>O</i> -(5-chloro-1-isopropyl-1,2,4-triazol-3-yl) <i>O</i> , <i>O</i> -diethyl phosphorothioate;		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; R34 : C ≥ 10 % Xi; R36/37/38: 5 % ≤ C < 10 %	
015-155-00-X	ammonium 2-amino-4-(hydroxymethylphosphinyl)butyrate ; glufosinate ammonium		278-636-5	77182-82-2	Xn; R22	Xn R: 22 S: (2-)		

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
015-156-00-5	methyl 3-[[dimethoxyphosphinothioyl]oxy]methacrylate; [1] methacrifos (ISO); methyl (<i>E</i>)-3-[[dimethoxyphosphinothioyl]oxy]methacrylate [2]		250-366-9 [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]		237-066-7 [1] 233-663-1 [2]	13598-36-2 [1] 10294-56-1 [2]	Xn; R22 C; R35	C R: 22-35 S: (1/2-)26-36/37/39-45		
015-158-00-6	(η -cyclopentadienyl)(η -cumenyl)iron(1+)hexafluorophosphate(1-)		402-340-9	32760-80-8	R52-53	R: 52/53 S: 61		
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		
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-trimethylpentylphosphinoyl		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	reaction mass of: thiobis(4,1-phenylene)- <i>S,S,S',S'</i> -tetraphenyldisulfonium bishexafluorophosphate; diphenyl(4-		404-986-7	-	Xi; R41 N; R50-53	Xi; N R: 41-50/53 S: (2-)15-26-39-60-61		

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	phenylthiophenyl)sulfonium 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 tetrafluoroborate		413-520-1	-	Xn; R22-48/22 C; R34 R43 N; R50-53	C; N R: 22-34-43-48/22-50/53 S: (1/2-)26-28-36/37/39-45-60-61		
015-170-00-1	reaction mass 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 4)- <i>C</i> ₉₋₁₀ -isoalkylphenyl) phosphorothioate		406-940-1	-	N; R51-53	N R: 51/53 S: 61		
015-172-00-2	reaction mass of: bis(isotridecylammonium)mono(di-(4-methylpent-2-yloxy)thiophosphorothionylisopropyl)phosphate; isotridecylammonium bis(di-(4-methylpent-2-yloxy)thiophosphorothionylisopropyl)phosphate		406-240-6	-	R10 C; R34 N; R51-53	C; N 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- <i>N,N</i> -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		

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
015-175-00-9	<i>tert</i> -butyl (triphenylphosphoranylidene) acetate		412-880-7	35000-38-5	T; R25 Xn; R48/22 Xi; R36 R43 N; R51-53	T; N R: 25-36-43-48/22-51/53 S: (1/2-)26-36/37/39-45-61		
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; R50-53	N R: 50/53 S: 60-61		
015-177-00-X	((4-phenylbutyl)hydroxyphosphoryl)acetic acid		412-170-7	83623-61-4	Xn; R48/22 Xi; R41 R43	Xn R: 41-43-48/22 S: (2-)22-26-36/37/39		
015-178-00-5	(<i>R</i>)- α -phenylethylammonium (-)-(1 <i>R</i> , 2 <i>S</i>)-(1,2-epoxypropyl)phosphonate monohydrate		418-570-8	25383-07-7	Repr. Cat. 3; R62 N; R51-53	Xn; N R: 62-51/53 S: (2-)22-36/37-61		
015-179-00-0	UVCB condensation product of: tetrakis-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	[<i>R</i> -(<i>R</i> *, <i>S</i> *)]-[[2-methyl-1-(1-oxopropoxy)propoxy]-(4-phenylbutyl)phosphinyl] 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 C; R34 N; R50	F+; T+; N R: 12-17-26-34-50 S: (1/2-)28-36/37-45-61-63		
015-184-00-8	Salts of glyphosate, with the exception of those specified elsewhere in this Annex	A	-	-	N; R51-53	N R: 51/53 S: 61		
015-186-00-9	chlorpyrifos-methyl <i>O,O</i> -dimethyl <i>O</i> -3,5,6-trichloro-2-pyridyl phosphorothioate		227-011-5	5598-13-0	R43 N; R50-53	Xi; N R: 43-50/53 S: (2-)36/37-	N; R50-53; C \geq 0,0025 %	

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
						60-61	N; R51-53: 0,00025 % ≤ C < 0,0025 % R52-53: 0,000025 % ≤ C < 0,00025 %	
015-187-00-4	reaction mass of: tetrasodium(((2-hydroxyethyl)imino)bis(methylene))bisphosphonate, <i>N</i> -oxide; trisodium ((tetrahydro-2-hydroxy-4 <i>H</i> -1,4,2-oxazaphosphorin-4-yl)-methyl)phosphonate, <i>N</i> -oxide, <i>P</i> -oxide		417-540-1	-	Xi; R41 N; R51-53	Xi; N R: 41-51/53 S: (2-)26-39-61		
015-189-00-5	phenyl bis(2,4,6-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		
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; potassium sulphide		215-197-0	1312-73-8	R31 C; R34 N; R50	C; N R: 31-34-50 S: (1/2-)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-)26-45-61		
016-008-00-	ammonium polysulphides		232-989-1	9080-17-5	R31 C; R34	C; N R: 31-34-50	C; R34: C ≥ 5	

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
2					N; R50	S: (1/2-)26-45-61	% Xi; R36/38: 1% ≤ C < 5% R31: C ≥ 1%	
016-009-00-8	disodium sulphide; sodium sulphide		215-211-5	1313-82-2	R31 C; R34 N; R50	C; N R: 31-34-50 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	T; R23: C ≥ 20% Xn; R20: 5% ≤ C < 20%	5
016-012-00-4	disulphur dichloride; sulfur monochloride		233-036-2	10025-67-9	R14 T; R25 Xn; R20 R29 C; R35 N; R50	T; C; N R: 14-20-25-29-35-50 S: (1/2-)26-36/37/39-45-61	C; R35: C ≥ 10% C; R34: 5% ≤ C < 10% Xi; R36/37/38: 1% ≤ C < 5%	
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		
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; R34: C ≥ 10% Xi; R36/37/38: 5% ≤ C < 10%	
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; R35: C ≥ 10% C; R34: 5% ≤ C < 10% Xi; R36/37/38: 1% ≤ C < 5%	
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-	chlorosulphonic acid		232-234-6	7790-94-5	R14 C; R35	C R: 14-35-37		

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
1					Xi; R37	S: (1/2-)26-45		
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; R35: C ≥ 15 % Xi; R36/38: 5 % ≤ C < 15 %	
016-021-00-3	methanethiol; methyl mercaptan		200-822-1	74-93-1	F+; R12 T; R23 N; R50-53	F+; T; N R: 12-23-50/53 S: (2-)16-25-60-61		
016-022-00-9	ethanethiol; ethyl mercaptan		200-837-3	75-08-1	F; R11 Xn; R20 N; R50-53	F; Xn; N R: 11-20-50/53 S: (2-)16-25-60-61		
016-023-00-4	dimethyl sulphate	E	201-058-1	77-78-1	Carc. Cat. 2; R45 Muta. Cat. 3; R68 T+; R26 T; R25 C; R34 R43	T+ R: 45-25-26-34-43-68 S: 53-45	Car. Cat. 2; R45: C ≥ 0,01 % Muta. Cat. 3, R68: C ≥ 0,01 % C; R34: C ≥ 10 % Xi; R36/37/38: 5 % ≤ C < 10 %	
016-024-00-X	dimexano (ISO); 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 (ISO); 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	sulphamidic acid; sulphamic acid; sulfamic acid		226-218-8	5329-14-6	Xi; R36/38 R52-53	Xi R: 36/38-52/53		

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						S: (2-)26-28-61		
016-027-00-6	diethyl sulphate	E	200-589-6	64-67-5	Carc. Cat. 2; R45 Muta. 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-)7/8-26-28-43		
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; R34: C ≥ 25 % Xi; R36/38: 10 % ≤ C < 25 %	
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 R: 36/37/38 S: (2-)26-37		
016-031-00-8	tetrahydrothiophene-1,1-dioxide; sulpholane		204-783-1	126-33-0	Xn; R22	Xn R: 22 S: (2-)25		
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	Carc. Cat. 2; R45: C ≥ 0,01 %	
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		
016-034-00-4	tetrasodium 3,3'-(piperazine-1,4-diyl)bis((6-chloro-1,3,5-triazine-2,4-diyl)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-	tetrasodium 5-(4,6-dichloro-5-		400-	-	R42	Xn; N		

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
036-00-5	cyanopyrimidin-2-ylamino)-4-hydroxy-2,3-azodinaphthalene-1,2,5,7-disulphonate		130-1		N; R51-53	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		
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-(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	reaction mass 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-(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-hydroxy-3-sulphonato-2-naphthylazo)anilino)-3-sulphonatophenylazo)-4-hydroxynaphthalene-2-sulphonate		400-570-4	-	Xi; R36	Xi R: 36 S: (2-)26		
016-041-00-2	calcium 2,5-dichloro-4-(4-((5-chloro-4-methyl-2-sulphonatophenyl)azo)-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	dilithium 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-diyl-di(thiosulphate) dihydrate		401-320-7	-	R43 R52-53	Xi 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		

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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-disulphonatoanilino)-6-fluoro-1,3,5-triazin-2-ylamino)-2-methylphenylazo)-7-sulphonatonaphthylazo)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-methylpyridin-3-ylazo)benzenesulphonate		401-870-8	-	Xi; R41 R52-53	Xi 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-vinylsulphonylethoxy)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		
016-052-00-2	benzyltributylammonium 4-hydroxynaphthalene-1-sulphonate		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 4-(2,4,4-trimethylpentylcarbonyloxy)benzenesulfonate		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-triazin-2-ylamino)-2-sulfonatophenylazo)-5-hydroxynaphthalene-2,7-sulfonate (containing > 35 % sodium chloride and sodium acetate)		400-510-7	-	Xi; R41 R43	Xi R: 41-43 S: (2-)22-24-26-37/39		

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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	<i>N,N,N,N'</i> -tetramethyldithiobis(ethylene)diamine dihydrochloride		405-300-9	17339-60-5	Xn; R22 Xi; R36 R43 N; R50-53	Xn; N 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		
016-062-00-7	bensultap (ISO); 1,3-bis(phenylsulfonylthio)-2-(<i>N,N</i> -dimethylamino)propane		-	17606-31-4	Xn; R22 N; R50-53	Xn; N R: 22-50/53 S: (2-)60-61		
016-063-00-2	sodium metabisulphite		231-673-0	7681-57-4	Xn; R22 Xi; R41 R31	Xn R: 22-31-41 S: (2-)26-39-46		
016-064-00-8	sodium hydrogensulphite . . . %; sodium bisulphite . . . %	B	231-548-0	7631-90-5	Xn; R22 R31	Xn R: 22-31 S: (2-)25-46		
016-065-00-3	sodium 1-amino-4-[2-methyl-5-(4-methylphenylsulfonylamino)phenyl amino]anthraquinone-2-sulfonate		400-100-8	84057-97-6	N; R51-53	N R: 51/53 S: 61		

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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 3,5-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		407-990-7	141915-64-2	R43 N; R51-53	Xi; N R: 43-51/53 S: (2-)24-37-61		
016-070-00-0	4-benzyloxy-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-sulfophenylamino)-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		
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		

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016-078-00-4	4-methyl- <i>N,N</i> -bis(2-((4-methylphenyl)sulfonyl)amino)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 R43 N; R51-53	Xn; N R: 22-36-43-68-51/53 S: (2-)26-36/37-61		
016-082-00-6	ethoxysulfuron (ISO); 1-(4,6-dimethoxypyrimidin-2-yl)-3-(2-ethoxyphenoxysulfonyl)urea		-	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		
016-085-00-2	flazasulfuron (ISO); 1-(4,6-dimethoxypyrimidin-2-yl)-3-(3-trifluoromethyl-2-pyridylsulfonyl)urea		-	104040-78-0	N; R50-53	N R: 50/53 S: 60-61		
016-086-00-8	tetrasodium 10-amino-6,13-dichloro-3-(3-(4-(2,5-disulfonatoanilino)-6-fluoro-1,3,5-triazin-2-ylamino)prop-3-ylamino)-5,12-dioxo-7,14-diazapentacene-4,11-disulfonate		402-590-9	109125-56-6	Xi; R41	Xi R: 41 S: (2-)22-26-39		
016-087-00-3	reaction mass of: thiobis(4,1-phenylene)- <i>S,S,S',S'</i> -tetraphenyldisulfonium bishexafluorophosphate; diphenyl(4-phenylthiophenyl)sulfonium hexafluorophosphate; propylene carbonate		403-490-8	104558-95-4	Xi; R36 R43 N; R50-53	Xi; N R: 36-43-50/53 S: (2-)24-26-37-60-61		
016-088-00-0	4-(bis(4-(diethylamino)phenyl)methyl)benze		407-280-7	71297-11-5	R52-53	R: 52/53		

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9	ne-1,2-dimethanesulfonic acid					S: 61		
016-089-00-4	reaction mass of esters of 5,5',6,6',7,7'-hexahydroxy-3,3',3'-tetramethyl-1,1'-spirobiindan 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-trimethylanilino)-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	reaction mass of: 4-(7-hydroxy-2,4,4-trimethyl-2-chromanyl)resorcinol-4-yl-tris(6-diazo-5,6-dihydro-5-oxonaphthalen-1-sulfonate); 4-(7-hydroxy-2,4,4-trimethyl-2-chromanyl)resorcinolbis(6-diazo-5,6-dihydro-5-oxonaphthalen-1-sulfonate) (2:1)		414-770-4	140698-96-0	F; R11 Carc. Cat. 3; R40	F; Xn R: 11-40 S: (2-)7-36/37		
016-095-00-7	reaction mass 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 (ISO); methyl 3-(4-methoxy-6-methyl-1,3,5-triazin-2-ylcarbamoylsulfamoyl)thiophene-2-carboxylate		-	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 N; R50	T; N R: 23-36/37/38-50 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		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; R34-37: C ≥ 25 % Xi; R36/37/38: 10 % ≤ C < 25 %	

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
017-003-00-8	barium chlorate		236-760-7	13477-00-4	O; R9 Xn; R20/22 N; R51-53	O; Xn; N R: 9-20/22-51/53 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; R35: C ≥ 50 % C; R34: 10 % ≤ C < 50 % Xi; R36/38: 1 % ≤ C < 10 % Footnote O; R5-8: C > 50%	
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 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	R31: C ≥ 5%	
017-012-00-7	calcium hypochlorite		231-908-7	7778-54-3	O; R8 ⊗ Xn; R22	O; C; N R: 8-22-31-34-50 S: (1/2-)26-36/37/39-45-	C; R34: C ≥ 10 % Xi; R37/38-41:	

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
					R31 C; R34 N; R50	61	3 % ≤ C < 10 % Xi; R36: 0,5 % ≤ C < 3 %	
017-013-00-2	calcium chloride		233-140-8	10043-52-4	Xi; R36	Xi R: 36 S: (2-)22-24		
017-014-00-8	ammonium chloride		235-186-4	12125-02-9	Xn; R22 Xi; R36	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 N; R50-53	C; N 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	13014-29-4	F; R14/15 C; R35	F; C 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 N; R50-53	Xi; N R: 41-43-50/53 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-	potassium hydroxide;		215-181-3	1310-58-3	Xn; R22	C		

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
8	caustic potash				C; R35	R: 22-35 S: (1/2-)26-36/37/39-45	C; R35: C ≥ 5 % C; R34: 2 % ≤ C < 5 % Xi; R36/38: 0.5 % ≤ C < 2 %	
020-001-00-X	calcium		231-179-5	7440-70-2	F; R15	F R: 15 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	reaction mass 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 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	Muta. Cat. 3; R68 Repr. Cat. 3; R63 T; R48/23 Xn; R20/22 Xi; R37 N; R51-53	T; N R: 20/22-37-48/23-51/53-63-68 S: (1/2-)36/37-38-45-61		

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
024-001-00-0	chromium (VI) trioxide	E	215-607-8	1333-82-0	O; R9 Carc. Cat. 1; R45 Muta. 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: R35: C ≥ 10 % C; R34: 5 % ≤ C < 10 % Xi; R36/37/38: 1 % ≤ C < 5 %	
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; R34: C ≥ 10 % Xi; R36/37/38: 5 % ≤ C < 10 %	3
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	C; R34: C ≥ 10 % Xi; R36/37/38: 5 % ≤ C < 10 % R42/43: C ≥ 0,2 %	3

Index No	International Chemical 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			
024-004-00-7	sodium dichromate anhydrate	E	234-190-3	10588-01-9	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; 50-53	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; R34: C ≥ 10 % Xi; R36/37/38: 5 % ≤ C < 10 % R42/43: C ≥ 0,2 %	3
024-004-01-4	sodium dichromate, dihydrate	E	234-190-3	7789-12-0	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; R34: C ≥ 10 % Xi; R36/37/38: 5 % ≤ C < 10 % R42/43: C ≥ 0,2 %	3
024-005-00-2	chromyl dichloride; chromic oxychloride		239-056-8	14977-61-8	O; R8 Carc. Cat. 2; R49 Muta. Cat. 2; R46	O; T; C; N R: 49-46-8-35-43-50/53 S: 53-45-60-61	C; R35: C ≥ 10 % C; R34: 5 % ≤ C < 10 % Xi; R36/37/38:	3

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
					C; R35 R43 N; R50-53		0,5 % ≤ C < 5 % R43: C ≥ 0,5 %	
024-006-00-8	potassium chromate		232-140-5	7789-00-6	Carc. Cat. 2; R49 Muta. Cat. 2; R46 Xi; R36/37/38 R43 N; R50-53	T; N R: 49-46-36/37/38-43-50/53 S: 53-45-60-61	R43: C ≥ 0.5%	3
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 Xn; R22 N; R50-53	T; N 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	109125-51-1	F; R11 N; R50-53	F; N R: 11-50/53 S: (2-)33-60-61		
024-	trisodium bis(7-acetamido-2-(4-		400-	-	Muta.	Xn		

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
012-00-0	nitro-2-oxidophenylazo)-3-sulphonato-1-naphtholato)chromate(1-)		810-8		Cat. 3; R68	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 R53	Xn 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	A	-	-	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 R42/43 N; R50-53	T+; N R: 45-46-60-61-21-25-26-34-42/43-48/23-50/53 S: 53-45-60-61	R42/43: C ≥ 0,2 %	3
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		

Index No	International Chemical 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"-sulfonatonaphthalene-2"-azobenzene-1",2"-diolato}chromate (III);</p> <p>by-product 1: acetoacetic acid anilide / acetoacetic acid anilide (ATAN-ATAN): trisodium bis{6-[1-(phenylcarbamoyl)ethylazo]-5'-(phenylsulfonyl)-3-sulfonatonaphthalene-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-sulfonatonaphthalene-2-azobenzene-1,2'-diolato}chromate (III)</p>							
024-020-00-4	trisodium bis[(3'-nitro-5'-sulfonato(6-amino-2-[4-(2-hydroxy-1-naphthylazo)phenylsulfonylamino]pyrimidin-5-azo)benzene-2',4'-diolato)]chromate(III)		418-220-4	-	R43 R52-53	Xi 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(<i>N,N,N'</i> -trimethyl-1,4,7-triazacyclononane)-trioxo-dimanganese (IV) di(hexafluorophosphate) monohydrate		411-760-1	116633-53-5	N; R51-53	N R: 51/53 S: 61		
025-005-00-5	<p>reaction mass of: tri-sodium [29<i>H</i>, 31<i>H</i>-phthalocyanine-<i>C,C,C</i>-trisulfonato (6-)-<i>N</i>29,<i>N</i>30,<i>N</i>31,<i>N</i>32] manganate (3-);</p> <p>tetrasodium [29<i>H</i>,31<i>H</i>-phthalocyanine-<i>C,C,C,C</i>-tetrasulfonato (6-)-<i>N</i>29,<i>N</i>30,<i>N</i>31,<i>N</i>32], manganate (3-);</p> <p>pentasodium [29<i>H</i>,31<i>H</i>-phthalocyanine-<i>C,C,C,C,C</i>-pentasulfonato (6-)-<i>N</i>29,<i>N</i>30,<i>N</i>31,<i>N</i>32] manganate (3-)</p>		417-660-4	-	N; R50-53	N R: 50/53 S: 60-61		

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
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		
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 S: (2-)24-37-60-61		
027-004-00-5	cobalt dichloride	E	231-589-4	7646-79-9	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	Carc. Cat. 2; R49: C \geq 0,01 % Xn; R22: C \geq 2,5%	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	Carc. Cat. 2; R49: C \geq 0,01 %	1
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	Xn R: 40-43		

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
					R43	S: (2-)22-36		
028-003-00-2	nickel monoxide		215-215-7	1313-99-1	Carc. Cat. 1; R49 R43 R53	T R: 49-43-53 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; R50-53	T; N R: 49-43-50/53 S: 53-45-60-61		
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 N; R50-53	Xn; N R: 22-40-42/43-50/53 S: (2-)22-36/37-60-61		
028-010-00-0	nickel carbonate		222-068-2	3333-67-3	Carc. Cat. 3; R40 Xn; R22	Xn; N R: 22-40-43-50/53 S: (2-)22-		

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
					R43 N; R50-53	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; R50-53	Xn; N R: 22-50/53 S: (2-)22-60-61		
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 <i>N</i> -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 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)phenylmethylazo)-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		
029-009-00-8	phthalocyanine- <i>N</i> -[3-(diethylamino)propyl]sulfonamide copper complex		413-650-9	93971-95-0	R52-53	R: 52/53 S: 61		
029-010-00-3	reaction mass of compounds from (dodecakis(<i>p</i> -tolylthio)phthalocyaninato)copper(II) to (hexadecakis(<i>p</i> -tolylthio)phthalocyaninato)copper(II)		407-700-9	101408-30-4	R43	Xi R: 43 S: (2-)24-37		

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
)							
029-011-00-9	sodium [29 <i>H</i> ,31 <i>H</i> -phthalocyaninato-(2-)- <i>N</i> 29, <i>N</i> 30, <i>N</i> 31, <i>N</i> 32]-((3-(<i>N</i> -methyl- <i>N</i> -(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 ((<i>N</i> -(3-trimethylammonio)propyl)sulfamoyl)methylsulfonatophthalocyaninato)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)benzylidene)hazardino)-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 (pyrophoric)		231-175-3	7440-66-6	F; R15-17 N; R50-53	F; N R: 15-17-50/53 S: (2-)43-46-60-61		
030-001-01-9	zinc powder - zinc dust (stabilised)		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	C; R34 Xn; R22 N; R50-53	C; N R: 22-34-50/53 S: (1/2-)26-36/37/39-45-60-61	C; R34: C \geq 10 % Xi; R36/37/38: 5 % \leq C < 10 %	
030-004-00-8	dimethylzinc; [1] diethylzinc [2]		208-884-1 [1] 209-161-3 [2]	544-97-8 [1] 557-20-0 [2]	F; R17 R14 C; R34 N; R50-53	F; C; N R: 14-17-34-50/53 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 Xi; 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> ¹ , <i>O</i> ²)zinc		403-360-0	42405-40-3	F; R11 Xn; R22 N;	F; Xn; N R: 11-22-50/53 S: (2-)7-22-		

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
					R50-53	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 N; R50-53	T; N 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	T; R23/25: C ≥ 0,2 % Xn; R20/22: 0,1 % ≤ C < 0,2 %	1
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		
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;	F+; T+; N R: 12-26-48/20-50/53 S: (1/2-)9-16-28-33-36/37-45-60-61		

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
					R50-53			
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 R31 R43 N; R51-53	T+; N R: 23-28-31-43-51/53 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		233-113-0	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 S: (1/2-)7/9-26-45	C; R34: C ≥ 40 % Xi; R36/38: 10 % ≤ C < 40 % Xi; R37: C ≥ 10 %	
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	O; C; N R: 8-22-35-43-50 S: (1/2-)3/7-14-26-		

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
					R43 N; R50	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 S: (2-)7/8-43		
040-002-00-9	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(dimethylditetradecylammonium) hexa- μ -oxotetra- μ 3-oxodi- μ 5-oxotetradecaooxooctamolybdate(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(trimethylhexadecylammonium) hexa- μ -oxotetra- μ 3-oxodi- μ 5-oxotetradecaooxooctamolybdate(4-)		404-860-1	116810-46-9	F; R11 Xi; R41 N; R50-53	F; Xi; N R: 11-41-50/53 S: (2-)26-39-60-61		
042-004-00-5	Reaction product of ammonium molybdate and C ₁₂ -C ₂₄ -diethoxylated alkylamine (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.yCdSe), reaction mass of cadmium sulphide with zinc sulphide (xCdS.yZnS), reaction mass of cadmium sulphide with mercury sulphide (xCdS.yHgS), and those specified elsewhere in this Annex	A	-	-	Xn; R20/21/22 N; R50-53	Xn; N R: 20/21/22-50/53 S: (2-)60-61	Xn; R20/21/22: C ≥ 0,1 %	1
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+; R26	T+; N R: 45-26-48/23/25-62-63-68-50/53 S: 53-45-60-61		

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
					T; R48/23/25 N; R50-53			
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	T; R23/25: C ≥ 10 % Xn; R20/22: 0,25 % ≤ C < 10 % R33: C ≥ 0,25 %	
048-004-00-1	cadmium cyanide		208-829-1	542-83-6	T+; R26/27/28 R32 R33 Xn; R68 N; R50-53	T+; N R: 26/27/28-32-33-68-50/53 S: (1/2-)7-28-29-45-60-61	R32: C ≥ 1 % R33: C ≥ 0,1 %	
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	T; R23/25: C ≥ 10 % Xn; R20/22: 0,1 % ≤ C < 10 % R33: C ≥ 0,1 %	
048-006-00-2	cadmium fluoride	E	232-222-0	7790-79-6	Carc. 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	Carc. Cat. 2; R45: C ≥ 0,01 % T; R25: C ≥ 10 % Xn; R22: 0,1 % ≤ C < 10 % T; R48/23/25: C ≥ 7 % Xn; R48/20/22: 0,1 % ≤ C < 7 %	
048-007-00-8	cadmium iodide		232-223-6	7790-80-9	T; R23/25 R33 Xn; R68	T; N R: 23/25-33-68-50/53 S: (1/2-)22-45-60-61	T; R23/25: C ≥ 10 %	

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
					N; R50-53		Xn; R20/22: 0.1 % ≤ C < 10 % R33: C ≥ 0.1 %	
048-008-00-3	cadmium chloride	E	233-296-7	10108-64-2	Carc. 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	Carc. Cat. 2; R45: C ≥ 0,01 % T; R25: C ≥ 10 % Xn; R22: 0,1 % ≤ C < 10 % T; R48/23/25: C ≥ 7 % Xn; R48/20/22: 0,1 % ≤ C < 7 %	
048-009-00-9	cadmium sulphate	E	233-331-6	10124-36-4	Carc. Cat. 2; R45 Muta. 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	Carc. Cat. 2; R45: C ≥ 0,01 % T; R25: C ≥ 10 % Xn; R22: 0,1 % ≤ C < 10 % T; R48/23/25: C ≥ 7 % Xn; R48/20/22: 0,1 % ≤ C < 7 %	
048-010-00-4	cadmium sulphide	E	215-147-8	1306-23-6	Carc. Cat. 2; R45 Muta. Cat. 3; R68 Repr. Cat. 3; R62-63 T; R48/23/25 Xn; R22 R53	T; R: 45-22-48/23/25-62-63-68-53 S: 53-45-61	Xn; R22: C ≥ 10 % T; R48/23/25: C ≥ 10 % Xn; R48/20/22: 0,1 % ≤ C < 10 %	1
048-011-00-X	cadmium (pyrophoric)	E	231-152-8	7440-43-9	F; R17 Carc. Cat. 2;	F; T+; N R: 45-17-26-48/23/25-62-		

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
					R45 Muta. Cat. 3; R68 Repr. Cat. 3; R62-63 T+; R26 T; R48/23/25 N; R50-53	63-68-50/53 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; R34: C ≥ 10 % Xi; R36/37/38: 5 % ≤ C < 10 %	
050-002-00-0	cyhexatin (ISO); hydroxytricyclohexylstannane; tri(cyclohexyl)tin hydroxide		236-049-1	13121-70-5	Xn; R20/21/22 N; R50-53	Xn; N R: 20/21/22-50/53 S: (2-)13-60-61		
050-003-00-6	fentin acetate (ISO); triphenyltin 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	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	fentin hydroxide (ISO); triphenyltin 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		

Index No	International Chemical 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	T+; R26/27/28: C ≥ 0,5 % T; R23/24/25: 0,1 % ≤ C < 0,5 % Xn; R20/21/22: 0,05 % ≤ C < 0,1 %	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	T+; R26/27/28: C ≥ 0,5 % T; R23/24/25: 0,1 % ≤ C < 0,5 % Xn; R20/21/22: 0,05 % ≤ C < 0,1 %	1
050-007-00-8	tripropyltin 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	T; R23/24/25: C ≥ 0,5 % Xn; R20/21/22: 0,1 % ≤ C < 0,5 %	1
050-008-00-3	tributyltin compounds, with the exception of those specified elsewhere in this Annex	A	-	-	T; R25-48/23/25 Xn; R21 Xi; R36/38 N; R50-53	T; N R: 21-25-36/38-48/23/25-50/53 S: (1/2-)35-36/37/39-45-60-61	T; R25: C ≥ 1 % Xn; R22: 0,25 % ≤ C < 1 % T; R48/23/25: C ≥ 1 % Xn; R48/20/22: 0,25 % ≤ C < 1 % Xn; R21: C ≥ 1 % Xi; R36/38: C ≥ 1 %	1
050-009-00-9	fluorotripentylstannane; [1] hexapentyldistannoxane [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	Xn; R20/21/22: C ≥ 1 %	1
050-010-00-4	fluorotrihexylstannane		243-547-2	20153-50-8	Xn; R20/21/22	Xn; N R: 20/21/22-		1

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
					N; R50-53	50/53 S: (2-)26-28-60-61	Xn; R20/21/22: C ≥ 1 %	
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	T; R23/24/25: C ≥ 1 % Xn; R20/21/22: 0,25 % ≤ C < 1 %	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	Xn; R20/21/22: C ≥ 1 %	1
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	Xi; R36/37/38: C ≥ 1 %	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		
050-019-00-3	azocyclotin (ISO); 1-(tricyclohexylstannyl)-1 <i>H</i> -1,2,4-triazole;		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; R34: C ≥ 10 % Xi; R36/37/38: 5 % ≤ C < 10 %	

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
051-002-00-3	antimony pentachloride		231-601-8	7647-18-9	C; R34 N; R51-53	C; N R: 34-51/53 S: (1/2-)26-45-61	C; R34: C ≥ 10 % Xi; R36/37/38: 5 % ≤ C < 10 %	
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	Xn; R20/22: C ≥ 0,25 %	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 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; R35: C ≥ 10 % C; R34: 0,2 % ≤ C < 10 % Xi; R36/37/38: 0,02 % ≤ C < 0,2 %	5
053-002-01-6	hydriodic acid ... %	B	-	-	C; R34	C R: 34 S: (1/2-)26-45	C; R34: C ≥ 25 % Xi; R36/38: 10 % ≤ C < 25 %	
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		422-960-3	178233-72-2	Xn; R21/22 -48/22	Xn; N R: 21/22-48/22-50/53		

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	(1-)				N; R50-53	S: (2-)22-36/37-60-61		
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	Xn; R20/22: C ≥ 1 %	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 R43	Xi R: 41-43 S: (2-)24/25-26-37/39		
074-001-00-X	hexasodium tungstate hydrate		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; osmic acid		244-058-7	20816-12-0	T+; R26/27/28 C; R34	T+ R: 26/27/28-34 S: (1/2-)7/9-26-45		
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	T R: 25-38-41-42/43		

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
					R42/43	S: (2-)22-26-36/37/39-45		
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		
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 R33 N; R50-53	T; N 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	T+; R26/27/28: C ≥ 2 % T; R23/24/25: 0,5 % ≤ C < 2 % Xn; R20/21/22: 0,1 % ≤ C < 0,5 % R33: C ≥ 0,1 %	1
080-003-00-1	dimercury dichloride; mercurous chloride; calomel		233-307-5	10112-91-1	Xn; R22 Xi; R36/37/38	Xn; N R: 22-36/37/38-50/53 S: (2-)13-		

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
					N; R50-53	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	T+; R26/27/28: C ≥ 2 % T; R23/24/25: 0,5 % ≤ C < 2 % Xn; R20/21/22: 0,05% ≤ C < 0,5 % R33: C ≥ 0,05%	1
080-005-00-2	mercury difulminate; mercuric fulminate; fulminate of mercury		211-057-8	628-86-4	E; R3 T; R23/24/25 R33 N; R50-53	E; T; N R: 3-23/24/25-33-50/53 S: (1/2-)3-45-60-61		
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	T+; R26/27/28: C ≥ 0,5 % T; R23/24/25: 0,1 % ≤ C < 0,5 % Xn; R20/21/22: 0,05 % ≤ C < 0,1 % R33: C ≥ 0,05 %	1
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		

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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		
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; thallic 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 N; R50-53	T; N R: 61-20/22-33-62-50/53 S: 53-45-60-61	Repr. Cat. 3; R62: C ≥ 2,5 % Xn; R20/22: C ≥ 1 % R33: C ≥ 0,5 %	1
082-002-00-1	lead alkyls	AE	-	-	Repr. Cat. 1; R61 Repr. Cat. 3; R62 T+; R26/27/28	T+; N R: 61-26/27/28-33-62-50/53 S: 53-45-60-61	Repr. Cat. 1; R61: C ≥ 0,1 % T+; R26/27/28: C ≥ 0,25 % T; R23/24/25: 0,1 % ≤ C < 0,25 %	1

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
					R33 N; R50-53		Xn; R20/21/22: 0,05 % ≤ C < 0,1 % R33: C ≥ 0,05 %	
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
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
082-007-00-	lead acetate, basic;	E	215-630-3	1335-32-6	Carc. Cat. 3;	T; N R: 61-33-40-		1

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9					R40 Repr. Cat. 1; R61 Repr. Cat. 3; R62 Xn; R48/22 R33 N; R50-53	48/22-50/53-62 S: 53-45-60-61		
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
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
082-011-00-0	lead hydrogen arsenate	E	232-064-2	7784-40-9	Carc. Cat. 1; R45 Repr.	T; N R: 45-61-23/25-33-50/53-62		1

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					Cat. 1; R61 Repr. Cat. 3; R62 T; R23/25 R33 N; R50-53	S: 53-45-60-61		
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 N; R51-53	T+; N R: 26/28-33-51/53 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 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;	C	203-692-4 [1]	109-66-0 [1]	F+; R12 Xn;	F+; Xn; N R: 12-51/53-65-66-67		4 6

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	2-methylbutane [2]		201-142-8 [2]	78-78-4 [2]	R65 R66 R67 N; R51-53	S: (2-)9-16-29-33-61-62		
601-007-00-7	hexane, reaction mass 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] 209-680-5 [7] 209-730-6 [8] 210-529-0 [9] 250-610-8 [10]	142-82-5 [1] 108-08-7 [2] 464-06-2 [3] 562-49-2 [4] 565-59-3 [5] 589-34-4 [6] 590-35-2 [7] 591-76-4 [8] 617-78-7 [9] 31394-54-4 [10]	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
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	111-65-9 [1] 540-84-1 [2] 560-21-4 [3] 563-16-6 [4] 564-02-3	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

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			[5] 209-292-6 [6] 209-504-7 [7] 209-547-1 [8] 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]	[5] 565-75-3 [6] 583-48-2 [7] 584-94-1 [8] 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 R67	F+ R: 12-67 S: (2-)9-16-33-45		
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	106-98-9 [1] 107-01-7 [2] 115-11-7	F+; R12	F+ R: 12 S: (2-)9-16-33		

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			[3] 209-673-7 [4] 210-855-3 [5]	[3] 590-18-1 [4] 624-64-6 [5]				
601-013-00-X	1,3-butadiene; buta-1,3-diene	D	203-450-8	106-99-0	F+; R12 Carc. Cat. 1; R45 Muta. Cat. 2; R46	F+; T R: 45-46-12 S: 53-45		
601-014-00-5	isoprene (stabilised) 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 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
601-019-00-2	1,4-dimethylcyclohexane		209-663-2	589-90-2	F; R11 Xn; R65	F; Xn; N R: 11-38-51/53-65-67		4 6

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					Xi; R38 R67 N; R51-53	S: (2-)9-16-33-61-62		
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		
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]	C	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	Xn; R20/21: C \geq 12,5 %	
601-023-00-4	ethylbenzene		202-849-4	100-41-4	F; R11 Xn; R20	F; Xn R: 11-20 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-	mesitylene;		203-	108-	R10	Xi; N	Xi; R37: C \geq 25	

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
025-00-5	1,3,5-trimethylbenzene		604-4	67-8	Xi; R37 N; R51-53	R: 10-37-51/53 S: (2-)61	%	
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	Xn; R20: C ≥ 12,5 % Xi; R36/38: C ≥ 12,5 %	
601-027-00-6	2-phenylpropene; <i>α</i> -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	Xi; R36/37: C ≥ 25 %	
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		
601-029-00-7	dipentene; limonene; [1] (<i>R</i>)- <i>p</i> -mentha-1,8-diene; d-limonene; [2] (<i>S</i>)- <i>p</i> -mentha-1,8-diene; l-limonene; [3] <i>trans</i> -1-methyl-4-(1-methylvinyl)cyclohexene; [4] (±)-1-methyl-4-(1-methylvinyl)cyclohexene [5]	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		
601-030-00-2	cyclopentane		206-016-6	287-92-3	F; R11 R52-53	F R: 11-52/53 S: (2-)9-16-29-33-61		
601-031-00-8	2,4,4-trimethylpent-1-ene		203-486-4	107-39-1	F; R11 N; R51-53	F; N R: 11-51/53 S: (2-)9-16-29-33-61		
601-032-00-3	benzo[<i>a</i>]pyrene; benzo[<i>def</i>]chrysene		200-028-5	50-32-8	Carc. Cat. 2; R45 Muta. Cat. 2; R46 Repr. Cat. 2; R60-61 R43 N; R50-53	T; N R: 45-46-60-61-43-50/53 S: 53-45-60-61	Carc. Cat. 2; R45: C ≥ 0,01 %	

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
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>j</i>]fluoranthene		205-910-3	205-82-3	Carc. Cat. 2; R45 N; R50-53	T; N R: 45-50/53 S: 53-45-60-61		
601-036-00-5	benzo[<i>k</i>]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	Xn; R48/20: C ≥ 5%	4 6
601-041-00-2	dibenz[<i>a,h</i>]anthracene		200-181-8	53-70-3	Carc. Cat. 2; R45 N; R50-53	T; N R: 45-50/53 S: 53-45-60-61	Carc. Cat. 2; R45: C ≥ 0,01 %	
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		

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
601-044-00-9	3a,4,7,7a-tetrahydro-4,7-methanoindene		201-052-9	77-73-6	F; R11 Xn; R20/22 Xi; R36/37/38 N; R51-53	F; Xn; N 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 S: (2-)37-61		
601-048-00-0	chrysene		205-923-4	218-01-9	Carc. Cat. 2; R45 Muta. Cat. 3; R68 N; R50-53	T; N R: 45-68-50/53 S: 53-45-60-61		
601-049-00-6	benzo[<i>e</i>]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 N; R50-53	Xn; N R: 22-40-50/53 S: (2-)36/37-46-60-61		
601-053-00-8	nonylphenol; [1] 4-nonylphenol, branched [2]		246-672-0 [1] 284-	25154-52-3 [1] 84852-	Repr. Cat. 3; R62 Repr.	C; N R: 22-34-62-63-50/53 S: (1/2-)26-		

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
			325-5 [2]	15-3 [2]	Cat. 3; R63 Xn; R22 C; R34 N; R50-53	36/37/39-45-46-60-61		
601-054-00-3	reaction mass 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	reaction mass of isomers of: mono-(2-tetradecyl)naphthalenes; di-(2-tetradecyl)naphthalenes; tri-(2-tetradecyl)naphthalenes		410-190-0	132983-41-6	Xi; R36 R53	Xi R: 36-53 S: (2-)26-61		
601-056-00-4	reaction mass of isomers of: methyldiphenylmethane; dimethyldiphenylmethane		405-470-4	73807-39-3	Xi; R38 N; R50-53	Xi; N R: 38-50/53 S: (2-)37-60-61		
601-057-00-X	<i>N</i> -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- <i>L</i> -para-menthene		417-870-6	83648-84-4	Xi; R38 R43 N; R50-53	Xi; N R: 38-43-50/53 S: (2-)23-24-37-60-61		
601-059-00-0	methyl 2-benzylidene-3-oxobutyrates		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-ethanediyl)[-2-[[[(2-hydroxyethyl)methylamino]acetyl]propyl]ω-(nonylphenoxy)poly]oxy-(methyl-1,2-ethanediyl)		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	reaction mass of: branched triacontane; branched dotriacontane; branched tetratriacontane;		417-030-9	151006-59-6	R53	R: 53 S: 61		

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	branched hexatriacontane							
601-063-00-2	reaction mass 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	reaction mass 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)ethanone		426-820-2	78531-60-9	R43 R53	Xi R: 43-53 S: (2-)24-37-61		
601-067-00-4	triethyl arsenate	E	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-dioxanyl)ethyl)-pyridinium bromide		422-680-1	287933-44-2	R52-53	R: 52/53 S: 61		
601-071-00-6	1-dimethoxymethyl-2-nitro-benzene		423-830-9	20627-73-0	R43 N; R51-53	Xi; N 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	reaction mass 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',6'a-tetramethyl)-1,3'(3' <i>aH</i>)-[2 <i>H</i>]cyclopenta[<i>b</i>]furan];		422-040-1	-	Xi; R36/38 N; R51-53	Xi; N R: 36/38-51/53 S: (2-)26-37-61		

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	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]							
602-001-00-7	chloromethane; methyl chloride		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		
602-002-00-2	bromomethane; methylbromide		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		
602-003-00-8	dibromomethane		200-824-2	74-95-3	Xn; R20 R52-53	Xn R: 20-52/53 S: (2-)24-61	Xn; R20: C ≥ 12,5 %	
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; chloroform		200-663-8	67-66-3	Xn; R22-48/20/22 Xi; R38 Carc. Cat. 3; R40	Xn R: 22-38-40-48/20/22 S: (2-)36/37	Xn; R22: C ≥ 5 % Xn; R48/20/22: C ≥ 5 %	
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		

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
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	T; R23/24/25: C ≥ 1 % Xn; R20/21/22: 0,2 % ≤ C < 1 % T; R48/23: C ≥ 1 % Xn; R48/20: 0,2 % ≤ C < 1 %	
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	T; R23/24/25: C ≥ 1 % Xn; R20/21/22: 0,1 % ≤ C < 1 %	
602-011-00-1	1,1-dichloroethane		200-863-5	75-34-3	F; R11 Xn; R22 Xi; R36/37 R52-53	F; Xn R: 11-22-36/37-52/53 S: (2-)16-23-61	Xn; R22: C ≥ 12,5 %	
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		
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 R66	Xn R: 20/21/22-40-66 S: (2-)9-36/37-46	Xn; R20/21/22: C ≥ 5 %	

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
602-015-00-3	1,1,2,2-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		
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		
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	T; R48/23: C ≥ 1 % Xn; R48/20: 0,2 % ≤ C < 1 %	
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		
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 Xi; R36/37/38 R67	F; T R: 60-11-36/37/38-48/20-63-67 S: 53-45		
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		

Index No	International Chemical 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		
602-023-00-7	vinyl chloride; chloroethylene	D	200-831-0	75-01-4	F+; R12 Carc. Cat. 1; R45	F+; T R: 45-12 S: 53-45		
602-024-00-2	bromoethylene		209-800-6	593-60-2	F+; R12 Carc. 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 Carc. Cat. 3; R40 Xn; R20	F+; Xn R: 12-20-40 S: (2-)7-16-29-36/37-46	Xn; R20: C ≥ 12,5 %	
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	Xn; R20: C ≥ 12,5 %	
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 S: (2-)23-36/37-61		

Index No	International Chemical 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	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 N; R50-53	T; N R: 10-20/21-25-36/37/38-43-50/53 S: (1/2-)36/37-45-60-61		
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; R20 N; R51-53	Xn; N R: 10-20-51/53 S: (2-)24/25-61	Xn; R20: C ≥ 5 %	
602-034-00-7	1,2-dichlorobenzene; o-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	Xn; R22: C ≥ 5 %	
602-035-00-2	1,4-dichlorobenzene; p-dichlorobenzene		203-400-5	106-46-7	Xi; R36 Carc.	Xn; N R: 36-40-50/53		

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
					Cat. 3; R40 N; R50-53	S: (2-)36/37-46-60-61		
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,α -trichlorotoluene; benzotrichloride	E	202-634-5	98-07-7	Carc. Cat. 2; R45 T; R23 Xn; R22 Xi; R37/38-41	T R: 45-22-23-37/38-41 S: 53-45		
602-039-00-4	polychlorobiphenyls; PCB	C	215-648-1	1336-36-3	R33 N; R50-53	N R: 33-50/53 S: (2-)-60-61	R33: C \geq 0,005 %	
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	pentachloronaphthalene	C	215-320-8	1321-64-8	Xn; R21/22 Xi; R36/38 N;	Xn; N R: 21/22-36/38-50/53 S: (2-)-60-61		

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
					R50-53			
602-042-00-0	1,2,3,4,5,6-hexachlorocyclohexanes with the exception of those specified elsewhere in this Annex	A 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	lindane (ISO) γ -HCH or γ -BHC; γ -1,2,3,4,5,6-hexachlorocyclohexane;		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	N; R50-53: C \geq 2,5% N; R51-53: 0,25 % \leq C < 2,5 % R52-53: 0,025 % \leq C < 0,25 %	
602-044-00-1	camphechlor (ISO) toxaphene;		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 (ISO); clofenotane (INN); dicophane; 1,1,1-trichloro-2,2-bis(4-chlorophenyl)ethane; dichlorodiphenyltrichloroethane		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		
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-	aldrin (ISO)		206-215-8	309-00-2	T; R24/25	T; N		

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
3					- 48/24/25 Carc. Cat. 3; R40 N; R50-53	R: 24/25-40-48/24/25-50/53 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		
602-052-00-5	endosulfan (ISO); 1,2,3,4,7,7-hexachloro-8,9,10-trinorborn-2-en-5,6-ylenedimethyl 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); 1,3,4,5,6,7,8,8-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-iodpropene; 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 Xn; R20/22	F; Xn R: 11-20/22-40 S: (2-)36/37		
602-056-00-7	α,α,α -trifluorotoluene; benzotrifluoride		202-635-0	98-08-8	F; R11 N; R51-53	F; N R: 11-51/53 S: (2-)16-23-		

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
						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		
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	E 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		
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-	hexachlorobenzene	E	204-273-9	118-74-1	Carc. Cat. 2;	T; N R: 45-48/25-		

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
6					R45 T; R48/25 N; R50-53	50/53 S: 53-45-60-61		
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	dichloroacetylene		-	7572-29-4	E; R2 Carc. Cat. 3; R40 Xn; R48/20	E; Xn R: 2-40-48/20 S: (2-)36/37		
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, reaction mass 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,- reaction mass of isomers; (dichlorophenyl)(dichlorotolyl)methane, reaction mass of isomers (IUPAC)		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+; R26 T; R24/25 C; R34 N; R50-53	T+; N R: 45-24/25-26-34-50/53 S: 53-45-60-61	Carc. Cat. 2; R45: C ≥ 0,01 % C; R34: C ≥ 10 % Xi; R36/37/38: 5 % ≤ C < 10 %	
602-074-00-	pentachlorobenzene		210-172-0	608-93-5	F; R11 Xn;	F; Xn; N R: 11-22-		

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
5					R22 N; R50-53	50/53 S: (2-)41-46-50-60-61		
602-075-00-0	4,4,5,5-tetrachloro-1,3-dioxolan-2-one		404-060-2	22432-68-4	T+; R26 Xn; R22 C; R34	T+ R: 22-26-34 S: (1/2-)9-26-28-36/37/39-45		
602-076-00-6	2,3,4-trichlorobut-1-ene		219-397-9	2431-50-7	Carc. Cat. 3; R40 T; R23 Xn; R22 Xi; R36/37/38 N; R50-53	T; N R: 22-23-36/37/38-40-50/53 S: (1/2-)36/37-45-60-61	Carc. Cat. 3; R40: C ≥ 0,1 %	
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; 2,3-dichloropropylene		201-153-8	78-88-6	F; R11 Muta. Cat. 3; R68 Xn; R20/21/22 Xi; R37/38-41 R52-53	F; Xn R: 11-20/21/22-37/38-41-52/53-68 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	Carc. Cat. 3; R40	Xn; N R: 40-50/53		

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
					N; R50-53	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 N; R51-53	Xi; N 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: 53-45		
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		
602-089-00-7	4-bromo-2-chlorofluorobenzene		405-580-2	60811-21-4	Xn; R22 Xi;	Xn; N R: 22-38-50/53		

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
					R38 N; R50-53	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 Carc. Cat. 3; R40 Xi; R38-41 N; R51-53	Xn; N R: 10-38-40-41-51/53 S: (2-)23-26-36/37/39-61		
602-093-00-9	<i>α,α,α,4</i> -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; octabromo derivate		251-087-9	32536-52-0	Repr. Cat. 2; R61 Repr. Cat. 3; R62	T R: 61-62 S: 53-45		
602-096-00-5	malachite green hydrochloride; [1] malachite green oxalate [2]		209-322-8 [1] 219-441-7 [2]	569-64-2 [1] 2437-29-8 [2]	Repr. Cat. 3; R63 Xn; R22 Xi; R41 N; R50-53	Xn; N R: 22-41-63-50/53 S: (2-)26-36/37-39-46-60-61		
602-	1-bromo-9-(4,4,5,5,5-		422-	148757	R43	Xi; N		

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
097-00-0	pentafluoropentylthio)nonane		850-5	-89-5	N; R50-53	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 S: (1/2-)7-16-36/37-45	F; T R: 11-23/24/25-39/23/24/25 S: (1/2-)7-16-36/37-45	T; R23/24/25: C ≥ 20 % Xn; R20/21/22: 3 % ≤ C < 20 % T; R39/23/24/25: C ≥ 10 % Xn; R68/20/21/22: 3 % ≤ C < 10 %	
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; <i>tert</i> -butyl alcohol		200-889-7	75-65-0	F; R11 Xn; R20	F; Xn R: 11-20 S: (2-)9-16		
603-006-00-7	pentanol isomers, with the exception fo those specified elsewhere in this Annex	C	250-378-8		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 S: (2-)24/25	Xi; R37: C ≥ 25 %	
603-009-00-3	cyclohexanol		203-630-6	108-93-0	Xn; R20/22 Xi; R37/38	Xn R: 20/22-37/38 S: (2-)24/25		

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
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 ether	E	203-804-1	110-80-5	R10 Repr. Cat. 2; R60-61 Xn; R20/21/22	T 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		
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		
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	Xi; R36: C ≥ 10 %	
603-018-00-2	furfuryl alcohol		202-626-1	98-00-0	Xn; R20/21/22	Xn R: 20/21/22 S: (2-)	Xn; R20/21/22: C ≥ 5 %	
603-019-00-8	dimethyl ether		204-065-8	115-10-6	F+; R12	F+ R: 12 S: (2-)9-16-33		

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
603-020-00-3	ethyl methyl ether		-	540-67-0	F+; R12	F+ R: 12 S: (2-)9-16-33		
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 Muta. Cat. 2; R46 T; R23 Xi; R36/37/38	F+; T R: 45-46-12-23-36/37/38 S: 53-45		
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-)9-16-36/37-46		
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	Xi; R36/37: C ≥ 25 %	
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 C; R34 R43	T R: 45-10-23/24/25-34-43 S: 53-45	T; R23/24/25: C ≥ 1 % Xn; R20/21/22: 0,1 % ≤ C < 1 %	
603-027-00-1	ethanediol; ethylene glycol		203-473-3	107-21-1	Xn; R22	Xn R: 22 S: (2-)		

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
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-)/7/9-28-45		
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-)/7/9-27-28-36/37-45		
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; R34 : C ≥ 10 % Xi; R36/37/38: 5 % ≤ C < 10 %	
603-031-00-3	1,2-dimethoxyethane; ethylene glycol dimethyl ether; EGDME	E	203-794-9	110-71-4	F; R11 R19 Repr. Cat. 2; R60 Repr. Cat. 2; R61 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 R33	E; T+ R: 2-26/27/28-33 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; P.E.T.N.		201-084-3	78-11-5	E; R3	E R: 3 S: (2-)/35		
603-036-00-0	mannitol hexanitrate; nitromannite		239-924-6	15825-70-4	E; R3	E R: 3		

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
						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 ether		203-442-4	106-92-3	R10 Carc. Cat. 3; R40 Muta. Cat. 3; R68 Repr. Cat. 3; R62 Xn; R20/22 Xi; R37/38-41 R43 R52-53	Xn R: 10-20/22-37/38-40-41-43-52/53-62-68 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 R52-53	Xn R: 10-20/22-37-40-43-52/53-68 S: (2-)24/25-36/37-61		
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		

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
603-042-00-3	aluminium-tri-isopropoxide		209-090-8	555-31-7	F; R11	F R: 11 S: (2-)8-16		
603-043-00-9	triarimol (ISO); 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]	C	203-560-6 [1] 203-869-6 [2]	108-20-3 [1] 111-43-3 [2]	F; R11 R19 R66 R67	F R: 11-19-66-67 S: (2-)9-16-29-33		6
603-046-00-5	bis (chloromethyl) ether; oxybis(chloromethane)	E	208-832-8	542-88-1	R10 \otimes Carc. Cat. 1; R45 T+; R26 T; R24 Xn; R22	T+ R: 45-10-22-24-26 S: 53-45	Carc. Cat. 1; R45: C \geq 0,001 %	
603-047-00-0	2-dimethylaminoethanol; <i>N,N</i> -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; R34: C \geq 10 % Xi; R36/37/38: 5 % \leq C < 10 %	
603-048-00-6	2-diethylaminoethanol; <i>N,N</i> -diethylethanolamine		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; R34: C \geq 10 % Xi; R36/37/38: 5 % \leq C < 10 %	
603-049-00-1	chlorfenethol (ISO); 1,1-bis (4-chlorophenyl) ethanol		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-)		
603-051-00-2	2-ethylbutan-1-ol		202-621-4	97-95-0	Xn; R21/22	Xn R: 21/22 S: (2-)		

Index No	International Chemical 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-)		
603-053-00-3	2-methylpentane-2,4-diol		203-489-0	107-41-5	Xi; R36/38	Xi R: 36/38 S: (2-)	Xi; R36/38: C ≥ 10 %	
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	Xi; R36/37/38: C ≥ 10 %	
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 Xn; R20/21/22 Xi; R36/37/38	F+; T R: 45-46-12-20/21/22-36/37/38 S: 53-45		
603-056-00-X	[[<i>p</i> -tolylxy)methyl]oxirane; [1] [[<i>m</i> -tolylxy)methyl]oxirane; [2] 2,3-epoxypropyl <i>o</i> -tolyl ether; [3] [[tolylxy)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		
603-058-00-0	1,3-propylene oxide		207-964-3	503-30-0	F; R11 Xn; R20/21/22	F; Xn 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		
603-060-00-1	2,2'-bioxirane; 1,2:3,4-diepoxybutane	E	215-979-1	1464-53-5	Carc. Cat. 2; R45 Muta. Cat. 2; R46	T+ R: 45-46-24/25-26-34 S: 53-45		

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
					T+; R26 T; R24/25 C; R34			
603-061-00-7	tetrahydro-2-furyl-methanol; tetrahydrofurfuryl alcohol		202-625-6	97-99-4	Xi; R36	Xi R: 36 S: (2-)-39	Xi; R36: C ≥ 10 %	
603-062-00-2	tetrahydrofuran-2,5-diyldimethanol		203-239-0	104-80-3	Xi; R36/37/38	Xi R: 36/37/38 S: (2-)-39	Xi; R36/37/38: C ≥ 10 %	
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 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	T; R23/24/25: C ≥ 1 %; Xn; R20/21/22: 0,1 % ≤ C < 1 %	
603-067-00-X	phenyl glycidyl ether; 2,3-epoxypropyl phenyl ether; 1,2-epoxy-3-phenoxypropane	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 S: 53-45-61		

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
					Xn; R20 Xi; R37/38 R43 R52-53			
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		
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 S: (2-)61	Xi; R36/38: C ≥ 10 %	
603-071-00-1	2,2'-iminodiethanol; diethanolamine		203-868-0	111-42-2	Xn; R22-48/22 Xi; R38-41	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		
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	Xi; R36/38: C ≥ 5 %	
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 N; R51-53	Xi; N R: 36/38-43-51/53 S: (2-)28-37/39-61	Xi; R36/38: C ≥ 5 %	
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	C; T R: 21-23/25-34-43-48/22 S: (1/2-)25-26-36/37/39-45-46	C; R34: C ≥ 50 % Xi; R36/38: 25 % ≤ C < 50 %	

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
					R43			
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		
603-080-00-0	2-methylaminoethanol; N-methylethanolamine; N-methyl-2-ethanolamine; N-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; R34: C ≥ 10 % Xi; R36/37/38: 5 % ≤ C < 10 %	
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 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; octylene glycol; ethoexadiol		202-377-9	94-96-2	Xi; R41	Xi R: 41 S: (2-)25-26-		

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
						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-azaocan-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	<i>exo</i> -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 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	cinmethylin (ISO) <i>exo</i> -(±)-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		
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''-nitritripropan-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 R: 11-19 S: (2-)9-16-		

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
						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 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		
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;	Xi R: 10-37/38-		6

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
					R37/38-41 R67	41-67 S: (2-)7/9-13-26-37/39-46		
603-117-00-0	propan-2-ol; isopropyl alcohol; isopropanol		200-661-7	67-63-0	F; R11 Xi; R36 R67	F; Xi R: 11-36-67 S: (2-)7-16-24/25-26		6
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-nitroanthraquinone		406-057-1	114565-66-1	Carc. Cat. 3; R40 R43 R53	Xn 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-(vinylxy)ethoxy]benzene		406-900-3	84563-49-5	N; R50-53	N R: 50/53 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		

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
603-127-00-5	butan-2-ol; [1] (S)-butan-2-ol; [2] (R)-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		
603-128-00-0	2-(phenylmethoxy)naphthalene		405-490-3	613-62-7	R53	R: 53 S: 61		
603-129-00-6	1-tert-butoxypropan-2-ol		406-180-0	57018-52-7	R10 Xi; R41	Xi R: 10-41 S: (2-)26-39		
603-130-00-1	reaction mass 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	reaction mass of: 1-deoxy-1-[methyl-(1-oxododecyl)amino]-D-glucitol; 1-deoxy-1-[methyl-(1-oxotetradecyl)amino]-D-glucitol (3:1)		407-290-1	-	Xi; R41	Xi R: 41 S: (2-)26-39		
603-132-00-2	2-hydroxymethyl-9-methyl-6-(1-methylethyl)-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	reaction mass of: 3-[(4-amino-2-chloro-5-nitrophenyl)amino]-propane-1,2-diol; 3,3'-(2-chloro-5-nitro-1,4-phenylenediimino)bis(propan-1,2-diol)		408-240-1	-	Xn; R22 R52-53	Xn R: 22-52/53 S: (2-)22-36-61		
603-134-00-3	reaction mass 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''-nitriilotris-[ethanolato]]-1-N,O]-bis[2-(2-methoxyethoxy)ethoxy]-titanium		410-500-4	-	Xi; R41 N; R51-53	Xi; N 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-		

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
						61		
603-137-00-X	reaction mass 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 Repr. Cat. 2; R60-61	T R: 60-61-10-19 S: 53-45		
603-140-00-6	2,2'-oxybisethanol; diethylene glycol		203-872-2	111-46-6	Xn; R22	Xn R: 22 S: (2-)46		
603-141-00-1	reaction mass of: dodecyloxy-1-methyl-1-[oxy-poly-(2-hydroxymethylethanoxy)]pentadecane; dodecyloxy-1-methyl-1-[oxy-poly-(2-hydroxymethylethanoxy)]heptadecane		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 Carc. Cat. 2; R45 Muta. Cat. 3; R68 Repr. Cat. 2; R60 T; R23 Xn; R21/22 C; R34	E; T R: 45-60-2-21/22-23-34-68 S: 53-45		
603-144-00-8	reaction mass 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		
603-	2-[(2-[2-		406-	83016-	Xn;	C		

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
146-00-9	(dimethylamino)ethoxy]ethyl)methylamino]ethanol		080-7	70-0	R22 C; R34 R52-53	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- <i>N</i> -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[(vinyloxy)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	reaction mass 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 S: (2-)26-37-61		
603-150-00-0	(±) <i>trans</i> -3,3-dimethyl-5-(2,2,3-trimethyl-cyclopent-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 R52-53	Xn 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 alkyloxy)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		

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
603-157-00-9	6,9-bis(hexadecyloxymethyl)-4,7-dioxanonane-1,2,9-triol		411-450-6	143747-72-2	R53	R: 53 S: 61		
603-158-00-4	reaction mass 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	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 S: (2-)9-24		
603-162-00-6	α [2-[[[(2-hydroxyethyl)methylamino]acetyl]amino]propyl]- ω -(nonylphenoxy)poly[oxo(methyl-1,2-ethanediy)]		413-420-8	144736-29-8	C; R34 R43 N; R51-53	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-1,2,3,4-2 <i>H</i> -tetrazol-5-yl)-1,1'-biphenyl-4-methyl]-1 <i>H</i> -imidazole		412-420-5	133909-99-6	R53	R: 53 S: 61		
603-165-00-2	reaction mass of: 4-allyl-2,6-bis(2,3-epoxypropyl)phenol; 4-allyl-6-[3-[6-[3-[6-[3-(4-allyl-2,6-bis(2,3-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-[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		417-470-1	-	Muta. Cat. 3; R68 R43	Xn R: 43-68 S: (2-)36/37		
603-166-00-8	R-1-chloro-2,3-epoxypropane	E	424-280-2	51594-55-9	R10 Carc. Cat. 2; R45 T; R23/24	T R: 45-10-23/24/25-34-43 S: 53-45		

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
					/25 C; R34 R43			
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- <i>N</i> -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	reaction mass of: 2-methyl-1-(6-methylbicyclo[2.2.1]hept-5-en-2-yl)pent-1-en-3-ol; 2-methyl-1-(1-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		415-990-3	67739-11-1	Xi; R36 N; R51-53	Xi; N R: 36-51/53 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-dibenzo[<i>b,f</i>][1,4]thiazepin-11-yl)piperazinium-1-yl]ethoxyethanol <i>trans</i> -butenedioate		415-180-1	773058-82-5	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		
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 monoethyl 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-)26-36/37/39-46		
603-176-00-2	1,2-bis(2-methoxyethoxy)ethane; TEGDME;		203-977-3	112-49-2	R19 Repr. Cat. 2;	T R: 61-19-62		

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	triethylene glycol dimethyl ether; triglyme				R61 Repr. Cat. 3; R62	S: 53-45		
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 monoethyl 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 (ISO); 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		
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	Xi; R41: C ≥ 30 % Xi; R36: 20 % ≤ C < 30 %	
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		
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>RS</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		

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
603-189-00-3	reaction mass 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 S: 61		
603-191-00-4	2-(4,6-bis(2,4-dimethylphenyl)-1,3,5-triazin-2-yl)-5-(3-((2-ethylhexyl)oxy)-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	tebuconazole (ISO); 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		
603-199-00-8	etoxazol (ISO); (<i>RS</i>)-5-tert-butyl-2-[2-(2,6-difluorophenyl)-4,5-dihydro-1,3-oxazol-4-yl]phenetole		-	153233-91-1	N; R50-53	N R: 50/53 S: 60-61	N; R50-53: C ≥ 0,25 % N; R51-53: 0,025 % ≤ C < 0,25 % R52-53: 0,0025 % ≤ C < 0,025 %	
604-001-00-2	phenol; carbolic 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; R: 23/24/25-34-48/20/21/22-68 S: (1/2-) 24/25-26-28-36/37/39-45	T; R23/24/25: C ≥ 10 % Xn; R20/21/22: 3 % ≤ C < 10 % C; R34: C ≥ 3 % Xi; R36/38: 1 % ≤ C < 3 %	
604-002-00-8	pentachlorophenol		201-778-6	87-86-5	Carc. 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-)22-36/37-45-52-60-61		
604-003-00-3	sodium pentachlorophenolate; [1] potassium pentachlorophenolate [2]		205-025-2 [1]	131-52-2 [1]	Carc. Cat. 3; R40	T+; N R: 24/25-26-36/37/38-40-		

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
			231-911-3 [2]	7778-73-6 [2]	T+; R26 T; R24/25 Xi; R36/37/38 N; R50-53	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	T; R24/25: C ≥ 5 % Xn; R21/22: 1 % ≤ C < 5 % C; R34: C ≥ 5 % Xi; R36/38: 1 % ≤ C < 5 %	
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] xylenol; [6] 2,4(or 2,5)-xylenol [7]	C	202-439-5 [1] 202-461-5 [2] 203-321-6 [3] 208-395-3 [4] 209-400-1 [5] 215-089-3 [6] 276-245-4 [7]	95-65-8 [1] 95-87-4 [2] 105-67-9 [3] 526-75-0 [4] 576-26-1 [5] 1300-71-6 [6] 71975-58-1 [7]	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		
604-007-00-	2-naphthol		205-182-7	135-19-3	Xn; R20/22	Xn; N		

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
5					N; R50	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 R52-53	Xn R: 20/21/22-68-52/53 S: (2-)36/37-61	Xn; R20/21/22: C ≥ 10 %	
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	Xn; R22: C ≥ 10 %	
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 N; R50	T; C; N R: 23-35-50 S: (1/2-)26-36/37/39-45-61	C; R35: C ≥ 10 % C; R34: 5 % ≤ C < 10 % Xi; R36/37/38: 1 % ≤ C < 5 %	
604-013-00-8	2,3,4,6-tetrachlorophenol		200-402-8	58-90-2	T; R25 Xi; R36/38 N; R50-53	T; N R: 25-36/38-50/53 S: (1/2-)26-28-37-45-60-61	T; R25: C ≥ 5 % Xn; R22: 0,5 % ≤ C < 5 % Xi; R36/38: C ≥ 5 %	
604-014-00-3	chlorocresol; 4-chloro- <i>m</i> -cresol; 4-chloro-3-methylphenol		200-431-6	59-50-7	Xn; R21/22 Xi; R41 R43 N; R50	Xn; N R: 21/22-41-43-50 S: (2-)26-36/37/39-61	Xn; R21/22: C ≥ 10 %	

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
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	T; R24/25: C ≥ 2 % Xn; R21/22: 0,2 % ≤ C < 2 %	
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 Xi; R36/38 N; R50-53	Xn; N R: 22-36/38-50/53 S: (2-)26-28-60-61	Xn; R22: C ≥ 20 % Xi; R36/38: C ≥ 5 %	
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 (ISO)		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		
604-020-00-6	2-phenylphenol (ISO) biphenyl-2-ol; 2-hydroxybiphenyl;		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 S: (1/2-)26-36/39-45-60-61		
604-024-00-	4,4-isobutylethylidenediphenol		401-720-1	6807-17-6	Repr. Cat. 2;	T; N R: 60-36-		

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
8					R60 Xi; R36 N; R50-53	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-spirobi(6-hydroxy-4,4,7-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 N; R51-53	Xi; N R: 41-43-51/53 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		
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-	4,4'-thiodi- <i>o</i> -cresol		403-330-7	24197-34-0	Xi; R41	Xi; N R: 41-50/53		

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
2					N; R50-53	S: (2-)26-39-60-61		
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(ethylenethio)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		
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	fomesafen (ISO); 5-[2-chloro-4-(trifluoromethyl)phenoxy]-N-(methylsulphonyl)-2-nitrobenzamide		276-439-9	72178-02-0	Xn; R22	Xn R: 22 S: (2-)		
604-041-00-0	acifluorfen (ISO); 5-[2-chloro-4-(trifluoromethyl)phenoxy]-2-nitrobenzoic acid [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		
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;	Xn R: 22-36-43 S: (2-)24/25-		

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
					R36 R43	26-37/39-46		
604-045-00-2	2,3,5-trimethylhydroquinone		211-838-3	700-13-0	Xn; R20 Xi; R37/38-41 R43 N; R50-53	Xn; N 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		
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-methyl-pentadecyl)-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		
604-054-00-1	reaction mass of: 2-methoxy-4-(tetrahydro-4-methylene-2 <i>H</i> -pyran-2-yl)-phenol; 4-(3,6-dihydro-4-methyl-2 <i>H</i> -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(oxyethylene))-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-	reaction mass of: isomers of 2-(2 <i>H</i> -benzotriazol-2-yl)-4-methyl-(<i>n</i>)-		401-680-5	-	N; R51-53	N R: 51/53		

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
8	dodecylphenol; isomers of 2-(2 <i>H</i> -benzotriazol-2-yl)-4-methyl-(<i>n</i>)-tetracosylphenol; isomers of 2-(2 <i>H</i> -benzotriazol-2-yl)-4-methyl-5,6-didodecyl-phenol. <i>n</i> =5 or 6					S: 61		
604-058-00-3	1,2-bis(3-methylphenoxy)ethane		402-730-9	54914-85-1	N; R50-53	N R: 50/53 S: 60-61		
604-059-00-9	2- <i>n</i> -hexadecylhydroquinone		406-400-5	-	Xn; R48/22 Xi; R38 R43 R53	Xn R: 38-43-48/22-53 S: (2-)22-36/37-61		
604-060-00-4	9,9-bis(4-hydroxyphenyl)fluorene		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		
604-061-00-X	reaction mass of: 2-chloro-5- <i>sec</i> -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 N; R51-53	Xn; N R: 22-41-51/53 S: (2-)22-26-36/37/39-61		
604-064-00-6	2-(4,6-diphenyl-1,3,5-triazin-2-yl)-5-((hexyl)oxy)-phenol		411-380-6	147315-50-2	R53	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	reaction mass of: phenol, 6-(1,1-dimethylethyl)-4-tetrapropyl-2-[(2-hydroxy-5-tetrapropylphenyl)methyl (C ₄₁ -compound) and methane, 2,2'-bis[6-(1,1-dimethyl-ethyl)-1-hydroxy-4-tetrapropyl-phenyl]]- (C ₄₅ -compound);		414-550-8	-	N; R50-53	N R: 50/53 S: 60-61		

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	2,6-bis(1,1-dimethylethyl)-4-tetrapropyl-phenol and 2-(1,1-dimethylethyl)-4-tetrapropyl-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							
604-067-00-2	reaction mass 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)		414-520-4	-	Xi; R38-41 N; R50-53	Xi; N R: 38-41-50/53 S: (2-)26-37/39-60-61		
604-068-00-8	(±)-4-[2-[[3-(4-hydroxyphenyl)-1-methylpropyl]amino]-1-hydroxyethyl]phenol hydrochloride		415-170-5	90274-24-1	Xn; R20/22 R43	Xn R: 20/22-43 S: (2-)24-26-37		
604-069-00-3	2-(1-methylpropyl)-4- <i>tert</i> -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	N; R50-53: C ≥ 0,25 % N; R51-53: 0,025 % ≤ C < 0,25 % R52-53: 0,0025 % ≤ C < 0,025 %	
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	T; R23/24/25: C ≥ 25 % Xn; R20/21/22: 5 % ≤ C < 25 % C; R34: C ≥ 25 % Xi; R36/37/38: 5 % ≤ C < 25 % R43: C ≥ 0,2 %	
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-	acetaldehyde; ethanal		200-836-8	75-07-0	F+; R12	F+; Xn R: 12-36/37-		

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
6					Carc. Cat. 3; R40 Xi; R36/37	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; metaldehyde		203-600-2	108-62-3	R10 ⊗ Xn; R22	Xn 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		
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	T; R23/25: C ≥ 5 % Xn; R20/22: 1 % ≤ C < 5 %	
605-	2-chlorobenzaldehyde;		201-	89-98-	C; R34	C		

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
011-00-X	<i>o</i> -chlorobenzaldehyde		956-3	5		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 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	Xi; R36/38: C \geq 10 %	
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	Xn; R20: C \geq 10 % Xi; R36/38: C \geq 10 %	
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; propionaldehyde		204-623-0	123-38-6	F; R11 Xi; R36/37/38	F; Xi 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; glutaraldehyde;		203-856-5	111-30-8	T; R23/25	T; N R: 23/25-34-	T; R25: C \geq 50 %	

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	1,5-pentanedial				C; R34 R42/43 N; R50	42/43-50 S: (1/2-)26-36/37/39-45-61	Xn; R22: 2 % ≤ C < 50 % T; R23: C ≥ 25 % Xn; R20: 2 % ≤ C < 25 % C; R34: C ≥ 10 % Xi; R37/38-41: 2 % ≤ C < 10 % Xi; R36/37/38: 0,5 % ≤ C < 2 % R43: C ≥ 0,5 %	
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		
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	reaction mass 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 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-(p-methoxyphenyl)acetaldehyde oxime		411-510-1	3353-51-3	R43	Xi R: 43 S: (2-)24-37		
605-031-00-9	reaction mass 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		421-890-0	-	R43	Xi R: 43 S: (2-)24-37		

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	water in hydrated 2,2-dimethoxyethanal)]							
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		
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	Xi; R37: C ≥ 10 %	
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
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	Xn; R20/21/22: C ≥ 5 %	
606-010-00-7	cyclohexanone		203-631-1	108-94-1	R10 Xn; R20	Xn R: 10-20 S: (2-)25		
606-011-00-2	2-methylcyclohexanone		209-513-6	583-60-8	R10 Xn; R20	Xn R: 10-20 S: (2-)25		
606-	3,5,5-trimethylcyclohex-2-enone;		201-	78-59-	Carc.	Xn	Xi; R36/37: C ≥	

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
012-00-8	isophorone		126-0	1	Cat. 3; R40 Xn; R21/22 Xi; R36/37	R: 21/22-36/37-40 S: (2-)13-23-36/37/39-46	10 %	
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); 2-pivaloylindan-1,3-dione		201-462-8	83-26-1	T; R25-48/25 N; R50-53	T; N 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 ^{3,9} ,0 ^{4,8}]decan-5-one; decachloropentacyclo[5,2,1,0 ^{2,6} ,0 ^{3,9} ,0 ^{5,8}]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		
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	Xi; R36/37: C ≥ 10 %	
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	Xi; R36/38: C ≥ 10 %	
606-022-00-	1-phenyl-3-pyrazolidone		202-155-1	92-43-3	Xn; R22	Xn; N R: 22-51/53		

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
2					N; R51-53	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; methyl amyl ketone		203-767-1	110-43-0	R10 Xn; R20/22	Xn 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 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		
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		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		
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	Xn; N R: 21/22-36/38-51/53		

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
					N; R51-53	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-phenylpyridazine-3-(2 <i>H</i>)-one; pyrazon		216-920-2	1698-60-8	R43 N; R50-53	Xi; N R: 43-50/53 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-diphenylacetylidand-1,3-dione		201-434-5	82-66-6	T+; R28 T; R48/23/24/25	T+ 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 S: (2-)26		

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
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	oxadiazon (ISO); 3-[2,4-dichloro-5-(1-methylethoxy)phenyl]-5-(1,1-dimethylethyl)-1,3,4-oxadiazol-2(3 <i>H</i>)-one		243-215-7	19666-30-9	N; R50-53	N R: 50/53 S: 60-61		
606-046-00-3	reaction mass 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 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>tert</i> -pentylphenoxy)naphto[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		
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,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 N;	Xn; N R: 22-48/22-51/53		

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
					R51-53	S: (2-)24-36-61		
606-056-00-8	4-chloro-3',4'-dimethoxybenzophenone		404-610-1	116412-83-0	N; R50-53	N R: 50/53 S: 60-61		
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 R43	Xn R: 22-41-43 S: (2-)22-26-36/37/39		
606-060-00-X	reaction mass 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		
606-063-00-6	(<i>E</i>)-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	(<i>E</i>)-5[(4-chlorophenyl)methylene]-2,2-dimethylcyclopentanone		410-440-9	164058-20-2	N; R51-53	N R: 51/53 S: 61		
606-067-00-8	reaction mass 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-		414-870-8	96792-67-5	N; R50-53	N R: 50/53 S: 60-61		

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	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							
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'-tetramethyl-hexahydro-3',9'-methanonaphthalene)]		415-460-1	154171-76-3	N; R51-53	N R: 51/53 S: 24-61		
606-070-00-4	butoxydim (ISO); 5-(3-butyryl-2,4,6-trimethylphenyl)-2-[1-(ethoxyimino)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; Michler's ketone		202-027-5	90-94-8	Carc. Cat. 2; R45 Muta. Cat. 3; R68 Xi; R41	T R: 45-41-68 S: 53-45		
606-075-00-1	1-benzyl-5-ethoxyimidazolidine-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	(3 <i>S</i> ,4 <i>S</i>)-3-hexyl-4-[(<i>R</i>)-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 R43 N;	C; N R: 34-43-51/53		

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					R51-53	S: (1/2-)26-36/37/39-45-61		
606-079-00-3	2- <i>n</i> -butyl-benzo[<i>d</i>]isothiazol-3-one		420-590-7	4299-07-4	C; R34 R43 N; R50-53	C; N R: 34-43-50/53 S: (1/2-)26-36/37/39-45-60-61		
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	-	R53	R: 53 S: 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		
606-082-00-X	reaction mass of: butan-2-one oxime; syn- <i>O,O'</i> -di(butan-2-one oxime)diethoxysilane		406-930-7		T; R48/25 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	137193-60-3	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 R43	Xn R: 22-41-43 S: (2-)24-26-37/39		
606-086-00-1	1-(3,3-dimethylcyclohexyl)pent-4-en-1-one		422-330-8	56973-87-6	N; R51-53	N R: 51/53 S: 61		
606-087-00-7	6-ethyl-5-fluoro-4(3 <i>H</i>)-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	reaction mass of: 1,4-diamino-2-chloro-3-phenoxyanthraquinone; 1,4-diamino-2,3-bis-phenoxyanthraquinone		423-220-2	12223-77-7	R53	R: 53 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		

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
606-092-00-4	reaction mass 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		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; R35: C ≥ 90 % C; R34: 10 % ≤ C < 90 % Xi; R36/38: 2 % ≤ C < 10 %	
607-002-00-6	acetic acid ... %	B	200-580-7	64-19-7	R10 C; R35	C R: 10-35 S: (1/2-)23-26-45	C; R35: C ≥ 90 % C; R34: 25 % ≤ C < 90 % Xi; R36/38: 10% ≤ C < 25 %	
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	TCA (ISO); 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; R35: C ≥ 10 % C; R34: 5 % ≤ C < 10 % Xi; R36/37/38: 1 % ≤ C < 5 %	
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	Xn; R21/22: C ≥ 5 %	
607-007-00-3	salts of oxalic acid	A	-	-	Xn; R21/22	Xn R: 21/22 S: (2-)24/25	Xn; R21/22: C ≥ 5 %	
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; R34: C ≥ 25 % Xi; R37/38-41: 5 % ≤ C < 25 % Xi; R36: 1 % ≤ C < 5 %	
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-	C; R34: C ≥ 25 % Xi; R36/38: 10 % ≤ C < 25 %	

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
						45		
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 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		
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 T+; R26 Xn; R21/22	F; T+ R: 11-21/22-26-34 S: (1/2-)-14-26-28-		

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
					C; R34	36/37/39-45-46-63		
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
607-022-00-5	ethyl acetate		205-500-4	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
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 R: 11 S: (2-)16-23-24-29-33		
607-	<i>n</i> -butyl propionate; [1]	C	209-	590-	R10			

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
029-00-3	<i>sec</i> -butyl propionate; [2] <i>tert</i> -butyl propionate; [3] iso-butyl propionate [4]		669-5 [1] - [2] - [3] 208-746-0 [4]	01-2 [1] 591-34-4 [2] 20487-40-5 [3] 540-42-1 [4]		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-)24		
607-031-00-4	butyl butyrate	C	203-656-8	109-21-7	R10	R: 10 S: (2-)		
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	Xi; 36/37/38: C ≥ 5 %	
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		
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-	2-ethoxyethyl acetate; ethylglycol acetate	E	203-839-2	111-15-9	⊗ Repr.	T R: 60-61-		

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
7					Cat. 2; R60-61 Xn; R20/21/22	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 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 (ISO); 2,4,5-trichlorophenoxy acetic acid		202-273-3	93-76-5	Xn; R22 Xi; R36/37/38 N; R50-53	Xn; N R: 22-36/37/38-50/53 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		
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-		

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
						36/37		
607-046-00-6	salts of dichlorprop	A	-	-	Xn; R20/21/22	Xn R: 20/21/22 S: (2-)13		
607-047-00-1	fenoprop (ISO); 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	salts of fenoprop; salts of 2-(2,4,5-trichlorophenoxy)propionic acid	A	-	-	Xn; R20/21/22 N; R50-53	Xn; N R: 20/21/22-50/53 S: (2-)13-60-61		
607-049-00-2	mecoprop (ISO) [1]; 2-(4-chloro- <i>o</i> -tolylxy) propionic acid; (<i>RS</i>)-2-(4-chloro- <i>o</i> -tolylxy)propionic acid; [1] 2-(4-chloro-2-methylphenoxy)propionic acid [2]		230-386-8 [1] 202-264-4 [2]	7085-19-0 [1]	Xn; R22 Xi; R38-41 N; R50-53	Xn; N R: 22-38-41-50/53 S: (2-)13-26-37/39-60-61	N; R50-53: C ≥ 0,25 % N; R51-53: 0,025 % ≤ C < 0,25 % R52-53: 0,0025 % ≤ C < 0,025 %	
607-050-00-8	salts of mecoprop	A	-	-	Xn; R22 Xi; R38-41 N; R50-53	Xn; N R: 22-38-41-50/53 S: (2-)13-26-37/39-60-61	N; R50-53: C ≥ 0,25 % N; R51-53: 0,025 % ≤ C < 0,25 % R52-53: 0,0025 % ≤ C < 0,025 %	
607-051-00-3	MCPA (ISO); 4-chloro- <i>o</i> -tolylxyacetic 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 S: (2-)13		
607-053-00-4	MCPB (ISO); 4-(4-chloro- <i>o</i> -tolylxy) 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 7-oxabicyclo(2,2,1)heptane-2,3-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-	warfarin (ISO); [1]	E	201-	81-81-	Repr.	T		

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
056-00-0	(S)-4-hydroxy-3-(3-oxo-1-phenylbutyl)-2-benzopyrone; [2] (R)-4-hydroxy-3-(3-oxo-1-phenylbutyl)-2-benzopyrone [3]		377-6 [1] 226-907-3 [2] 226-908-9 [3]	2 [1] 5543-57-7 [2] 5543-58-8 [3]	Cat. 1; R61 T; R48/25 R52-53	R: 61-48/25-52/53 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; R48/25 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		
607-060-00-2	dicoumarol; 4,4'-dihydroxy-3,3'-methylenebis(2H-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; R35: C ≥ 10 % C; R34: 5 % ≤ C < 10 % Xi; R36/37/38: 1 % ≤ C < 5 %	
607-062-00-3	n-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		
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; R34 : C ≥ 10 % Xi; R36/37/38: 5 % ≤ C < 10 %	
607-065-00-X	bromoacetic acid		201-175-8	79-08-3	T; R23/24/25	T; C; N R: 23/24/25-35-50		

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
					C; R35 N; R50	S: (1/2-)26-36/37/39-45-61		
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 N; R50	T; N R: 23/24/25-50 S: (1/2-)7/9-45-61		
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	T; R24: C ≥ 2 % Xn; R21: 0,2 % ≤ C < 2 % R43: C ≥ 0,2 %	
607-073-00-3	4-CPA (ISO); 4-chlorophenoxyacetic acid		204-581-3	122-88-3	Xn; R22	Xn R: 22 S: (2-)		
607-074-00-9	chlorfenac (ISO); 2,3,6-trichlorophenylacetic acid		201-599-3	85-34-7	Xn; R22 N; R51-53	Xn; N R: 22-51/53 S: (2-)36-61		
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 (ISO); 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		

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
607-077-00-5	erbon (ISO); 2-(2,4,5-trichlorophenoxy)ethyl 2,2-dichloropropionate		-	136-25-4	Xn; R22 N; R51-53	Xn; N R: 22-51/53 S: (2-)61		
607-078-00-0	fluenetil (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 ^{5,8})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 C; R35 N; R50	T; C; N R: 14-23/24/25-29-35-48/23-50 S: (1/2-)7/8-9-26-36/37/39-45-61		
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	A	-	-	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	A	-	-	Xn; R22 Xi; R41 N; R51-53	Xn; N 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		
607-	methacrylic acid;	D	201-	79-41-	Xn;	C	C; R35: C ≥ 10	

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
088-00-5	2-methylpropenoic acid		204-4	4	R21/22 C; R35	R: 21/22-35 S: (1/2-)26-36/37/39-45	% C; R34: 5 % ≤ C < 10 % Xi; R36/37/38: 1 % ≤ C < 5 %	
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; R34: C ≥ 25 % Xi; R36/37/38: 10 % ≤ C < 25 %	
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	T; R23/24/25: C ≥ 2 % Xn; R20/21/22: 0,2 % ≤ C < 2 %	
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	Xn; R20: C ≥ 10 %	
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 ... %	B D	201-186-8	79-21-0	R10 O; R7 Xn; R20/21/22 C; R35 N; R50	O; C; N R: 7-10-20/21/22-35-50 S: (1/2-)3/7-14-36/37/39-45-61	Xn; R20/21/22: C ≥ 10 % C; R35: C ≥ 10 % C; R34: 5 % ≤ C < 10 % Xi; R36/37/38: 1 % ≤ C < 5 %	
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		

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
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 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	Xi; R36/37: C ≥ 1 %	
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	Xi; R36/37/38: C ≥ 1 %	
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	Xi; R36/37: C ≥ 1 %	
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	Xi; R36/37: C ≥ 1 %	
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-	8,9-dinorborn-5-ene-2,3-dicarboxylic anhydride	C	-	123748-85-6	Xn; R22	Xn	Xi; R36/37/38: C ≥ 10 %	

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
1					Xi; R36/37/38 R42	R: 22-36/37/38-42 S: (2-)39		
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	2-hydroxy-1-methylethylacrylate; [1] 2-hydroxypropylacrylate; [2] acrylic acid, monoester with propane-1,2-diol [3]	C D	220-852-9 [1] 213-663-8 [2] 247-118-0 [3]	2918-23-2 [1] 999-61-1 [2] 25584-83-2 [3]	T; R23/24/25 C; R34 R43	T R: 23/24/25-34-43 S: (1/2-)26-36/37/39-45	T; R23/24/25: C ≥ 2 % Xn; R20/21/22: 0,2 % ≤ C < 2 % R43: C ≥ 0,2 %	
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		
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		
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		
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	T; R24: C ≥ 5 % Xn; R21: 0,2 % ≤ C < 5 %	
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		
607-114-00-5	ethylene dimethacrylate	D	202-617-2	97-90-5	Xi; R37 R43	Xi R: 37-43 S: (2-)24-37	Xi; R37: C ≥ 10 %	
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	Xi; R38: C ≥ 10 %	
607-116-00-	cyclohexyl acrylate	D	221-319-3	3066-71-5	Xi; R37/38	Xi; N	Xi; R37/38: C ≥ 10 %	

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
6					N; R51-53	R: 37/38-51/53 S: (2-)61		
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	T; R23/24/25: C ≥ 2 % Xn; R20/21/22: 0,2 % ≤ C < 2 % R43: C ≥ 0,2 %	
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		
607-119-00-2	tetramethylene diacrylate; 1,4-butyleneglycol 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		
607-120-00-8	2,2'-oxydiethyl diacrylate; diethylene glycol diacrylate	D	223-791-6	4074-88-8	T; R24 Xi; R36/38 R43	T R: 24-36/38-43 S: (1/2-)28-39-45	T; R24: C ≥ 2 % Xn; R21: 0,2 % ≤ C < 2 % R43: C ≥ 0,2 %	
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	Xi; R38: C ≥ 10 %	
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		
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	Xi; R36/38: C ≥ 10 %	
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		
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-	2,2'-(ethylenedioxy)diethyl diacrylate;	D	216-853-9	1680-21-3	Xi; R36/38	Xi R: 36/38-43		

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
0	triethylene glycol diacrylate				R43	S: (2-)26-28		
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	Xi; R36/38: C ≥ 10 %	
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		
607-129-00-7	ethyl lactate; ethyl DL-lactate; [1] ethyl (<i>S</i>)-2-hydroxypropionate; ethyl L-lactate; ethyl-(<i>S</i>)-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 acetate; [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		
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	Xi; R36/38: C ≥ 10 %	
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	Xi; R36/37/38: C ≥ 10 %	
607-	monoalkyl or monoaryl or	A	-	-	Xi;	Xi	Xi; R36/37/38:	

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
134-00-4	monoalkylaryl esters of methacrylic acid with the exception of those specified elsewhere in this Annex				R36/37/38	R: 36/37/38 S: (2-)26-28	C ≥ 10 %	
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; chloroformic acid butyl ester		209-750-5	592-34-7	R10 T; R23 C; R34	T 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		
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		
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	Xn R: 22-36		

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
					Xi; R36	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 (ISO); 7-oxabicyclo(2,2,1)heptane-2,3-dicarboxylic acid		205-660-5	145-73-3	T; R25 Xn; R21 Xi; R36/37/38	T R: 21-25-36/37/38 S: (1/2-)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	Carc. Cat. 3; R40 T; R23 Xi; R38-41 N; R50-53	T; N R: 23-38-40-41-50/53 S: (1/2-)26-36/37/39-45-60-61	N; R50-53: C ≥ 2,5% N; R51-53: 0,25 % ≤ C < 2,5 % R52-53: 0,025 % ≤ C < 0,25 %	
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 <i>N</i> -benzoyl- <i>N</i> -(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-oxopentylamino-6-(4-amino-2-oxo-2,3-dihydro-pyrimidin-1-yl)-2,3-dihydro-(6 <i>H</i>)-pyran-2-carboxylic acid; blasticidin-s		-	2079-00-7	T+; R28	T+ R: 28 S: (1/2-)24/25-36/37-45		
607-156-00-4	chlorfenson (ISO); 4-chlorophenyl 4-chlorobenzenesulfonate		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-	3-(3-biphenyl-4-yl-1,2,3,4-tetrahydro-1-naphthyl)-4-		259-978-4	56073-07-5	T+; R28	T+; N R: 28-48/25-		

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
X	hydroxycoumarin; difenacoum				T; R48/25 N; R50-53	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		
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-)26-39- 61		
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)propiona te; methyl (<i>RS</i>)-2-[4-(2,4- dichlorophenoxy)phenoxy]propiona te; 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		
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		

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
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		
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	reaction mass of dodecyl 3-(2,2,4,4-tetramethyl-21-oxo-7-oxa-3,20-diazadispiro(5,1,11,2)hencicosan-20-yl)propionate and tetradecyl 3-(2,2,4,4-tetramethyl-21-oxo-7-oxa-3,20-diazadispiro(5,1,11,2)hencicosan-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 2-(2-nitrobenzylidene)acetoacetate		400-650-9	39562-27-1	R43 N; R51-53	Xi; N R: 43-51/53 S: (2-)24-37-61		
607-176-00-3	reaction mass of α -3-(3-(2H-benzotriazol-2-yl)-5-tert-butyl-4-hydroxyphenyl)propionyl- ω -hydroxypoly(oxyethylene) and α -3-(3-(2H-benzotriazol-2-yl)-5-tert-butyl-4-hydroxyphenyl)propionyl- ω -3-(3-(2H-benzotriazol-2-yl)-5-tert-butyl-4-hydroxyphenyl)propionyloxypoly(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 α -((4,6-dimethoxypyrimidin-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 R: 43 S: (2-)24-37		
607-180-00-5	potassium 2-hydroxycarbazole-1-carboxylate		401-630-2	96566-70-0	Xn; R22	Xn R: 22-36/37-		

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
					Xi; R36/37 R52-53	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		
607-182-00-6	methyl 3-sulphamoyl-2-thenoate		402-050-2	-	R43	Xi R: 43 S: (2-)24-37		
607-183-00-1	zinc 2-hydroxy-5-C ₁₃ - ₁₈ alkylbenzoate		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-tetraazonadecanethioate		402-290-8	85702-90-5	R10 R42/43	Xn R: 10-42/43 S: (2-)23-24-37		
607-185-00-2	ethyl <i>trans</i> -3-dimethylaminoacrylate		402-650-4	1117-37-9	R43	Xi R: 43 S: (2-)24-37		
607-186-00-8	quinclorac (ISO); 3,7-dichloroquinoline-8-carboxylic acid		402-780-1	84087-01-4	R43	Xi 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 ≥ 0,1 % acrylamid)	E	401-890-7	77402-03-0	Carc. Cat. 2; R45 Muta. Cat. 2; R46 Xn; R22 Xi; R36	T R: 45-46-22-36 S: 53-45		

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
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>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 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 3,4,5-trihydroxybenzoate		204-498-2	121-79-9	Xn; R22 R43	Xn R: 22-43 S: (2-)24-37		
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 3,4,5-trihydroxybenzoate		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		
607-204-00-4	(chlorophenyl)(chlorotolyl)methane, mixed isomers		400-140-6	-	N; R50-53	N R: 50/53 S: 60-61		

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
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	haloxyfop-etotyl (ISO) 2-ethoxyethyl 2-(4-(3-chloro-5-trifluoromethyl-2-pyridyloxy)phenoxy)propionate; haloxyfop-(2-ethoxyethyl)		402-560-5	87237-48-7	Xn; R22 N; R50-53	Xn; N 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	reaction mass of <i>O,O'</i> -diisopropyl (pentathio)dithioformate and <i>O,O'</i> -diisopropyl (trithio)dithioformate and <i>O,O'</i> -diisopropyl (tetrathio)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		
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(oxypropylenecarbonyl-co-oxy(ethylethylene)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> -pentylperoxy)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 Xn;	T R: 25-43-		

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
					R48/22 R43 R52-53	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 <i>N</i> -(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 2-(4-(2,6-dihydro-2,6-dioxo-7-phenyl-1,5-dioxaindacen-3-yl)phenoxy)acetate		403-960-2	-	R43 R53	Xi R: 43-53 S: (2-)24-37-61		
607-218-00-0	dichlorprop-P (ISO) (+)- <i>R</i> -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		
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	transfluthrin (ISO) 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	E; Xn R: 2-41-43-48/22 S: (2-)22-26-35-36/37/39		

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
					R43			
607-226-00-4	reaction mass 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-methylpropionate 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	diethylcarbamoyl chloride		201-798-5	88-10-8	Carc. Cat. 3; R40 Xn; R20/22 Xi; R36/37/38	Xn R: 20/22-36/37/38-40 S: (2-)26-36/37		
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; clopypalid		216-935-4	1702-17-6	Xi; R41 N; R51-53	X; 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 R43 N; R51-53	Xi; N R: 36/37/38-43-51/53 S: (2-)24-26-37-61		
607-234-00-8	flurenol (ISO) 9-hydroxy-9 <i>H</i> -fluorene-9-carboxylic acid		207-397-1	467-69-6	N; R51-53	N R: 51/53 S: 61		
607-235-00-3	mecrilate; methyl 2-cyanoacrylate		205-275-2	137-05-3	Xi; R36/37/38	Xi R: 36/37/38 S: (2-)23-	Xi; R36/37/38: C ≥ 10 %	

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
						24/25-26		
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	Xi; R36/37/38: C ≥ 10 %	
607-237-00-4	benzyl 2-chloro-4-(trifluoromethyl)thiazole-5-carboxylate; flurazole		276-942-3	72850-64-7	N; R51-53	N R: 51/53 S: 61		
607-238-00-X	tau-fluvalinate (ISO); cyano-(3-phenoxyphenyl)methyl <i>N</i> -[2-chloro-4-(trifluoromethyl)phenyl]- <i>D</i> -valinate		-	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	fenpropathrin (ISO); α -cyano-3-phenoxybenzyl 2,2,3,3-tetramethylcyclopropanecarboxylate;		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] 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]	C	216-906-6 [1] 222-323-8 [2] 226-247-6 [3] 234-290-7 [4] 247-830-1 [5] 251-823-9 [6] 255-853-3 [7]	1694-82-2 [1] 3425-89-6 [2] 5333-84-6 [3] 11070-44-3 [4] 26590-20-5 [5] 34090-76-1 [6] 42498-58-8 [7]	Xi; R41 R42/43	Xn R: 41-42/43 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		

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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> -anisate; [1] 3,6-dichloro- <i>o</i> -anisic acid, compound with 2,2'-iminodiethanol (1:1); [2] 3,6-dichloro- <i>o</i> -anisic 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	Xi; R36/37/38: C ≥ 10 %	
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		
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; R36/37/38 N; R50-53	Xi; N R: 36/37/38-50/53 S: (2-)26-28-60-61	Xi; R36/37/38: C ≥ 10 %	
607-248-00-4	naptalam-sodium (ISO); sodium <i>N</i> -naphth-1-ylphthalamate		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	Xi; R36/37/38: C ≥ 10 %	
607-250-00-5	4 <i>H</i> -3,1-benzoxazine-2,4(1 <i>H</i>)-dione		204-255-0	118-48-9	Xi; R36 R43	Xi R: 36-43		

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
						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); reaction mass of (S)- α -cyano-3-phenoxybenzyl(Z)-(1R)-cis-3-(2-chloro-3,3,3-trifluoropropenyl)-2,2-dimethylcyclopropanecarboxylate and (R)- α -cyano-3-phenoxybenzyl (Z)-(1S)-cis-3-(2-chloro-3,3,3-trifluoropropenyl)-2,2-dimethylcyclopropanecarboxylate (1:1)		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-dichlorovinyl)-2,2-dimethylcyclopropanecarboxylate; cyfluthrin		269-855-7	68359-37-5	T+; R28 T; R23 N; R50-53	T+; N 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 (ISO); 4-amino-3,5-dichloro-6-fluoro-2-pyridyloxyacetic acid		-	69377-81-7	R52-53	R: 52/53 S: 61		
607-256-00-8	azoxystrobin (ISO); methyl (E)-2-{2-[6-(2-cyanophenoxy)pyrimidin-4-yloxy]phenyl}-3-methoxyacrylate		-	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 R: 11 S: (2-)16-23-24-29-33		
607-258-00-9	dodecyl 3-(2-(3-benzyl-4-ethoxy-2,5-dioximidazolidin-1-yl)-3-(4-methoxybenzoyl)acetamido)-4-chlorobenzoate		403-990-6	70950-45-7	R53	R: 53 S: 61		
607-259-00-4	methyl 2R,3S-(-)-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 2-(3-nitrobenzylidene)acetoacetate		404-490-0	39562-16-8	Xi; R41 R43 R52-53	Xi R: 41-43-52/53 S: (2-)24-26-37/39-61		
607-	iso(C ₁₀ -C ₁₄)alkyl (3,5-di-tert-butyl-		404-	118832	N;	N		

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261-00-5	4-hydroxyphenyl)methylthioacetate		800-4	-72-7	R50-53	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- <i>N,N,N',N'</i> -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 R52-53	Xi R: 38-52/53 S: (2-)37-61		
607-266-00-2	reaction mass 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 (<i>R</i>)-2-hydroxypropanoate		407-770-0	61597-96-4	Xi; R36	Xi R: 36 S: (2-)26		
607-269-00-9	(<i>R</i>)-2-(4-hydroxyphenoxy)propanoic acid		407-960-3	94050-90-5	Xi; R41	Xi R: 41 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-methylcyclohexyloxycarbonyloxy-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); methyleptyl, <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)-1,2,6,7,8,8a-hexahydro-1-naphthyl)-3,5-dihydroxyheptanoate		404-520-2	-	R52-53	R: 52/53 S: 61		
607-	2-(<i>N</i> -benzyl- <i>N</i> -methylamino)ethyl		405-	54527-	R43	Xi; N		

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274-00-6	3-amino-2-butenate		350-1	73-0	N; R51-53	R: 43-51/53 S: (2-)24-37-61		
607-275-00-1	sodium benzoxybenzene-4-sulfonate		405-450-5	66531-87-1	R43	Xi R: 43 S: (2-)24-37		
607-276-00-7	bis[(1-methylimidazol)-(2-ethylhexanoate)], 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	reaction mass of: 2-(hexylthio)ethylamine hydrochloride; sodium propionate		405-720-2	-	Xn; R22 Xi; R41 R43 N; R51-53	Xn; N R: 22-41-43-51/53 S: (2-)24-26-37/39-61		
607-278-00-8	reaction mass of isomers of: sodium phenethylnaphthalenesulfonate; sodium naphthylethylbenzenesulfonate		405-760-0	-	Xi; R41 R43 R52-53	Xi R: 41-43-52/53 S: (2-)24-26-37/39-61		
607-279-00-3	reaction mass 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		
607-281-00-4	reaction mass of branched and linear C ₇ -C ₉ alkyl 3-[β-(2 <i>H</i> -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	reaction mass of: sodium 3,3'-(1,4-phenylenebis(carbonylimino-3,1-propanediylimino))bis(10-amino-6,13-dichloro-4,11-triphenodioxazinedisulfonate); lithium 3,3'-(1,4-phenylenebis-		410-040-4	136213-76-8	N; R51-53	N R: 51/53 S: 61		

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	(carbonylimino-3,1-propanediylimino))bis(10-amino-6,13-dichloro)-4,11-triphenodioxazinedisulfonate (9:1)							
607-285-00-6	reaction mass 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	reaction mass of: sodium/potassium 7-[[[3-[[4-(2-hydroxynaphthyl)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		
607-287-00-7	<i>O'</i> -methyl <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 (<i>c</i> -(3-(1-(3-(<i>e</i> -6-dichloro-5-cyanopyrimidin- <i>f</i> yl(methyl)amino)propyl)-1,6-dihydro-2-hydroxy-4-methyl-6-oxo-3-pyridylazo)-4-sulfonatophenylsulfamoyl)phthalocyanine- <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)butylaminocarbonyl-4-hydroxy-1-naphthalenyl)thio)propanoic acid		410-370-9	105488-33-3	R53	R: 53 S: 61		
607-290-00-3	reaction mass (ratio not known) of: ammonium 1-C ₁₄ -C ₁₈ -alkyloxycarbonyl-2-(3-allyloxy-2-hydroxypropoxycarbonyl)ethane-1-sulfonate; ammonium 2-C ₁₄ -C ₁₈ -alkyloxycarbonyl-1-(3-allyloxy-2-hydroxypropoxycarbonyl)ethane-1-sulfonate		410-540-2	-	Xi; R38 R43 N; R50-53	Xi; N 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	reaction mass 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	reaction mass of: <i>N</i> -aminoethylpiperazonium mono-2,4,6-trimethylnonyldiphenyl ether di-sulfonate; <i>N</i> -aminoethylpiperazonium di-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		

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
607-294-00-5	sodium 2-benzoyloxy-1-hydroxyethane-sulfonate		410-680-4	-	R43	Xi R: 43 S: (2-)24-37		
607-295-00-0	reaction mass of: tetrasodium phosphonoethane-1,2-dicarboxylate; hexasodium phosphonobutane-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	reaction mass 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 S: (2-)26-39		
607-298-00-7	2-(trimethylammonium)ethoxycarboxybenzene-4-sulfonate		411-010-3	-	R43	Xi R: 43 S: (2-)22-36/37		
607-299-00-2	methyl 3-(acetylthio)-2-methylpropanoate		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,d</i> -sulfonatophthalocyanin- <i>a</i> -yl)-K4, <i>N</i> 29, <i>N</i> 30, <i>N</i> 31, <i>N</i> 32-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	reaction mass of: dodecanoic acid; poly(1-7)lactate esters of dodecanoic acid		411-860-5	-	R43 N; R51-53	Xi; N R: 38-41-43-51/53 S: (2-)24-26-37/39-61		
607-302-00-7	reaction mass 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 (<i>RS</i>)-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 (<i>R</i>)-2-[4-(5-trifluoromethyl-2-		-	79241-46-6	Repr. Cat. 3; R63	Xn; N R: 50/53-63		

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	pyridyloxy)phenoxy]propionate				N; R50-53	S: (2-)29-36/37-46-60-61		
607-306-00-9	chlzolinate (ISO); ethyl (<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	vinclozolin (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		
607-309-00-5	carfentrazone-ethyl (ISO); ethyl (<i>RS</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; R34: C ≥ 10 % Xi; R36/37/38: 5 % ≤ C < 10 %	
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; R34: C ≥ 10 % Xi; R36/37/38: 5 % ≤ C < 10 %	
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-	glyphosate (ISO);		213-	1071-	Xi;	Xi; N		

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315-00-8	<i>N</i> -(phosphonomethyl)glycine		997-4	83-6	R41 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 (1 <i>R</i> , 3 <i>R</i>)-3-(2,2-dibromovinyl)-2,2-dimethylcyclopropanecarboxylate		258-256-6	52918-63-5	T; R23/25 N; R50-53	T; N R: 23/25-50/53 S: (1/2-)24-28-36/37/39-38-45-60-61		
607-320-00-5	bis[4-(ethenoxy)butyl] 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	(<i>S</i>)-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- <i>tert</i> -pentylphenyl acrylate		413-850-6	123968-25-2	R53	R: 53 S: 61		
607-324-00-7	reaction mass 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	(<i>S</i>)-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-	reaction mass of: isobutyl hydrogen 2-(α -2,4,6-trimethylnon-2-		410-720-0	141847-13-4	Xi; R41	Xi; N R: 41-51/53		

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8	enyl)succinate; isobutyl hydrogen 2-(β-2,4,6-trimethylnon-2-enyl)succinate				N; R51-53	S: (2-)26-39-61		
607-327-00-3	2-(2-iodoethyl)-1,3-propanediol diacetate		411-780-0	127047-77-2	Xn; R22 N; R51-53	Xn; N 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	reaction mass 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	(<i>S</i>)-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		
607-331-00-5	reaction mass of: bis(2,2,6,6-tetramethyl-1-octyloxypiperidin-4-yl)-1,10-decanedioate; 1,8-bis[(2,2,6,6-tetramethyl-4-((2,2,6,6-tetramethyl-1-octyloxypiperidin-4-yl)-decan-1,10-dioyl)piperidin-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	reaction mass of: dodecyl <i>N</i> -(2,2,6,6-tetramethylpiperidin-4-yl)-β-alaninate; tetradecyl <i>N</i> -(2,2,6,6-tetramethylpiperidin-4-yl)-β-alaninate		405-670-1	-	Xn; R22-48/22 C; R34 N; R50-53	C; N R: 22-34-48/22-50/53 S: (1/2-)26-36/37/39-45-60-61		
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 (<i>R</i>)-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		

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
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- <i>tert</i> -(C ₁₂₋₁₄)-alkylammonium 2-benzothiazolylthiosuccinate		406-052-4	125078-60-6	R10 Xn; R22 Xi; R38-41 N; R51-53	Xn; N 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 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> -indenediyl dimethyl bis(2-carboxybenzoate)		407-410-2	-	R53	R: 53 S: 61		
607-344-00-6	reaction mass of: 3-(<i>N</i> -(3-dimethylaminopropyl)-(C ₄ ₈)perfluoroalkylsulfonamido)propionic acid; <i>N</i> -[dimethyl-3-(C ₄ ₈ -perfluoroalkylsulfonamido)propyl]ammonium propionate; 3-(<i>N</i> -(3-dimethylpropylammonium)-(C ₄ ₈)perfluoroalkylsulfonamido)propionic acid propionate		407-810-7	-	Xn; R48/22	Xn R: 48/22 S: (2-)21-22-36/37		
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-	3-icosyl-4-henicosylidene-2-oxetanone		401-210-9	83708-14-9	R53	R: 53		

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
7						S: 61		
607-347-00-2	sodium (<i>R</i>)-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		
607-348-00-8	magnesium bis(<i>R</i>)-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 2,2'-dithiobisbenzoate		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 <i>O</i> -(4-amino-3,5-dichloro-6-fluoropyridin-2-yloxy)acetate		407-550-4	69184-17-4	N; R51-53	N R: 51/53 S: 20/21-61		
607-352-00-X	4,4'-oxydiphthalic anhydride		412-830-4	1823-59-2	R52-53	R: 52/53 S: 61		
607-353-00-5	reaction mass 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		
607-356-00-1	ethyl <i>trans</i> -2,2,6-trimethylcyclohexanecarboxylate		412-540-8	-	Xi; R38 N; R51-53	Xi; N R: 38-51/53 S: (2-)37-61		
607-357-00-7	reaction mass of: <i>trans</i> -4-acetoxy-4-methyl-2-propyl-tetrahydro-2 <i>H</i> -pyran; <i>cis</i> -4-acetoxy-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-		412-800-0	76109-32-5	R42	Xn R: 42		

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	carboxylateido-penam-3-carboxylate					S: (2-)22		
607-360-00-3	sodium 3-acetoacetyl-amino-4-methoxytolyl-6-sulfonate		411-680-7	133167-77-8	R43	Xi R: 43 S: (2-)24-37		
607-361-00-9	methyl (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	reaction mass of: (3-methoxy)propylammonium/[tris-(2-hydroxyethyl)]ammonium 2-(2-(bis(2-hydroxyethyl)amino)ethoxycarbonylmethyl)hexadec-4-enoate; (3-methoxy)propylammonium/[tris-(2-hydroxyethyl)]ammonium 2-(2-(bis(2-hydroxyethyl)amino)ethoxycarbonylmethyl)tetradec-4-enoate; (3-methoxy)propylammonium/[tris-(2-hydroxyethyl)]ammonium 2-(3-methoxypropylcarbamoylmethyl)hexadec-4-enoate; (3-methoxy)propylammonium/[tris-(2-hydroxyethyl)]ammonium 2-(3-methoxypropylcarbamoylmethyl)tetradec-4-enoate		413-500-2	-	Xi; R38-41 N; R51-53	Xi; N R: 38-41-51/53 S: (2-)26-37/39-61		
607-363-00-X	methyl-3-methoxyacrylate		412-900-4	5788-17-0	R43	Xi R: 43 S: (2-)24-37		
607-364-00-5	3-phenyl-7-[4-(tetrahydrofurfuryloxy)phenyl]-1,5-dioxas-indacen-2,6-dione		413-330-9	134724-55-3	R53	R: 53 S: 61		
607-365-00-0	2-(2-amino-1,3-thiazol-4-yl)-(Z)-2-methoxyiminoacetyl chloride hydrochloride		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		
607-366-00-6	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-glycinato-(2-)N,O,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-carbomethoxymethylthio-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	reaction mass of: <i>trans</i> -(2R)-5-acetoxy-1,3-oxathiolane-2-carboxylic acid; <i>cis</i> -(2R)-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		

Index No	International Chemical 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-dimethylethyl)-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-(2H)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-yloxy)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 N; R50-53	T; N R: 61-22-48/22-62-68-50/53 S: 53-45-60-61		
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	reaction mass 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		
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-	ammonium (Z)- α -methoxyimino-2-		405-	97148-	F; R11	F		

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
378-00-1	furylacetate		990-1	39-5		R: 11 S: (2-)22-43		
607-379-00-7	reaction mass of: 2-[N-(2-hydroxyethyl)stearamido]ethyl stearate; sodium [bis(2-(stearoyloxy)ethyl)amino]methylsulfonate; sodium [bis(2-hydroxyethyl)amino]methylsulfonate; N,N-bis(2-hydroxyethyl)stearamide		401-230-8		R52-53	R: 52/53 S: 61		
607-380-00-2	reaction mass of: ammonium-1,2-bis(hexyloxy-carbonyl)ethanesulfonate; ammonium-1-hexyloxy-carbonyl-2-octyloxy-carbonyl-ethanesulfonate; ammonium-2-hexyloxy-carbonyl-1-octyloxy-carbonyl-ethanesulfonate		407-320-3	-	Xi; R38-41 R52-53	Xi R: 38-41-52/53 S: (2-)26-37/39-61		
607-381-00-8	reaction mass of 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 R52-53	Xi R: 41-43-52/53 S: (2-)24-26-37/39-61		
607-383-00-9	reaction mass 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-)24-26-37/39-60-61		
607-384-00-4	reaction mass of: esters of C ₁₄ -C ₁₅ branched alcohols with 3,5-di- <i>t</i> -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-formylphenyl)ethenyl)-1-methylpyridinium methylsulfate		414-590-6	125229-74-5	N; R51-53	N R: 51/53 S: 61		
607-386-00-5	reaction mass 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	reaction mass 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;	Xi; N R: 38-41-43-50/53 S: (2-)24-26-		

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
					R50-53	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		
607-389-00-1	trisodium <i>N,N</i> -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-nitroquinoxaline		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		
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	reaction mass of: sodium 1-tridecyl-4-allyl-(2 or 3)-sulfbutanedioate; sodium 1-dodecyl-4-allyl-(2 or 3)-sulfbutanedioate		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-piperidinyl) 2-(4-methoxybenzylidene)malonate		414-840-4	147783-69-5	N; R50-53	N R: 50/53 S: 22-60-61		
607-397-00-5	reaction mass 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 <i>N</i> -(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-[[[(dibutylamino)thioxomethyl]thio]propanoate		414-400-1	32750-89-3	N; R50-53	N R: 50/53 S: 60-61		

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
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> -(phenoxy-carbonyl)-L-valinate		414-500-5	153441-77-1	R52-53	R: 52/53 S: 61		
607-403-00-6	reaction mass 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	-	Xn; R48/22 Xi; R41 N; R50-53	Xn; N R: 41-48/22-50/53 S: (2-)22-26-36/39-60-61		
607-404-00-1	reaction mass of: ((<i>Z</i>)-3,7-dimethyl-2,6-octadienyl)oxycarbonylpropanoic acid; di-((<i>E</i>)-3,7-dimethyl-2,6-octadienyl)butandioate; di-((<i>Z</i>)-3,7-dimethyl-2,6-octadienyl)butandioate; (<i>Z</i>)-3,7-dimethyl-2,6-octadienylbutandioate; (<i>E</i>)-3,7-dimethyl-2,6-octadienyl)oxycarbonylpropanoic acid		415-190-4	-	R43	Xi R: 43 S: (2-)24-37		
607-405-00-7	2-hexyldecyl- <i>p</i> -hydroxybenzoate		415-380-7	148348-12-3	N; R51-53	N R: 51/53 S: 61		
607-406-00-2	potassium 2,5-dichlorobenzoate		415-700-5	184637-62-5	Xn; R22 Xi; R41	Xn R: 22-41 S: (2-)26-39		
607-407-00-8	ethyl 2-carboxy-3-(2-thienyl)propionate		415-680-8	143468-96-6	Xi; R38-41 R43	Xi R: 38-41-43 S: (2-)24-26-37/39		
607-408-00-3	potassium <i>N</i> -(4-fluorophenyl)glycinate		415-710-1	184637-63-6	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	reaction mass of: (3 <i>R</i>)-[1 <i>S</i> -(1 α , 2 α , 6 β)-((2 <i>S</i>)-2-methyl-1-oxo-butoxy)-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	779343-34-9	Xi; R38-41 R43 N;	Xi; N R: 38-41-43-50/53 S: (2-)24-26-		

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	(dimethylamino)ethyl]monohydrogen-3-(hexadec-2-enyl)butanedioate				R50-53	37/39-60-61		
607-411-00-X	oxiranemethanol, 4-methylbenzenesulfonate, (S)-		417-210-7	70987-78-9	Carc. Cat. 2; R45 Muta. Cat. 3; R68 Xi; R41 R43 N; R51-53	T; N R: 45-41-43-68-51/53 S: 53-45-61		
607-412-00-5	ethyl 2-(1-cyanocyclohexyl)acetate		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 S: (2-)22-36/37		
607-414-00-6	tris(2-ethylhexyl)-4,4',4''-(1,3,5-triazine-2,4,6-triyltriimino)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-isobutyloxycarbonylamino-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		
607-419-00-3	(3'-carboxymethyl-5-(2-(3-ethyl-3H-benzothiazol-2-ylidene)-1-methyl-ethylidene)-4,4'-dioxo-2'-thioxo-(2,5')bithiazolidinylidene-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; (RS)- α -cyano-3-phenoxybenzyl (1RS,3RS;1RS,3SR)-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	T; N R: 25-37-48/22-50/53		

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
					Xi; R37 N; R50-53	S: (2-) 36/37/39- 45-60-61		
607-423-00-5	esters of mecoprop and of mecoprop-P	A	-	-	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]benzeneacetic acid methyl ester		-	141517-21-7	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		
607-426-00-1	1,2-benzenedicarboxylic acid, dipentylester, 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		
607-431-00-9	prallethrin (ISO); 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-	<i>S</i> -metolachlor;		- [1]	87392-	R43	Xi; N		

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
432-00-4	reaction mass 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>R</i>)-2-chloro- <i>N</i> -(2-ethyl-6-methyl-phenyl)- <i>N</i> -(2-methoxy-1-methyl-ethyl)-acetamide (0-20%) [2]		- [2]	12-9 [1] 178961-20-1 [2]	N; R50-53	R: 43-50/53 S: (2-)24-37-60-61		
607-433-00-X	cypermethrin <i>cis/trans</i> +/- 80/20; (<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; R22 Xi; R37/38 R43 N; R50-53	Xn; N R: 22-37/38-43-50/53 S: (2-)36/37/39-60-61		
607-434-00-5	mecoprop-P [1] 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 2,2-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 S: (2-)26-28-37/39-60-61		
607-437-00-1	3-(4-aminophenyl)-2-cyano-2-propenoic acid		417-480-6	252977-62-1	R43	Xi R: 43 S: (2-)22-24-37		
607-438-00-7	methyl-2-[(aminosulfonyl)methyl]benzoate		419-010-5	112941-26-1	Xn; R22 Xi; R36	Xn R: 22-36 S: (2-)22-26		
607-439-00-2	methyl tetrahydro-2-furancarboxylate		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		
607-441-00-3	3-[3-(2-dodecyloxy-5-methylphenylcarbonyl)-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-		

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
						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	reaction mass 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 R: 41 S: (2-)24-26-39		
607-446-00-0	methyl 2-[4-(2-chloro-4-nitrophenylazo)-3-(1-oxopropyl)amino]phenylaminopropionate		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	reaction mass 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-cyclohexanediyl)iminocarbonyloxy-2,1-ethanediyl(ethyl)amino]]trisbenzene diazoniumtri[bis(2-methylpropyl)naphthalenesulfonate]; 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'-tetrayl]tetrakis[methylene(3,5,5-trimethyl-3,1-cyclohexanediyl)iminocarbonyloxy-2,1-ethanediyl(ethyl)amino]]tetrakisbenzenediazoniumtetra[bis(2-methylpropyl)naphthalenesulfonate]		417-080-1	-	E; R2 R43 N; R50-53	E; Xi; N R: 2-43-50/53 S: (2-)24-37-60-61		
607-450-00-2	2-mercaptobenzothiazolyl-(<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-sulfoxyethylsulfonyl)phenylazo)-2,7-disulfonapht-6-ylazo]-6-[3-(4-amino-5-hydroxy-3-(4-(2-sulfoxyethylsulfonyl)phenylazo)-2,7-disulfonapht-6-ylazo)phenylcarbonylamino]benzenesulfonic acid, sodium salt		417-640-5	161935-19-9	Xi; R41 R43	Xi R: 41-43 S: (2-)22-24-26-37/39		
607-453-00-9	4-benzyl-2,6-dihydroxy-4-azahexyloxy bis(2,2-dimethyloctanoate)		418-100-1	172964-15-7	R43 R53	Xi R: 43-53		

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
						S: (2-)24-37-61		
607-454-00-4	reaction mass 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	116193-72-7	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-disulfophenylamino)-1,3,5-triazin-2-ylamino]-2,2-dimethylpropylamino)-anthraquinone-2-sulfonic acid, na/li 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 R: 51/53 S: 61		
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-diylimino]bis(2,2'-azonaphthalene-1',3,6-trisulfonate)		420-350-1	172277-97-3	Xi; R41 N; R51-53	Xi; N R: 41-51/53 S: (2-)26-39-61		
607-458-00-6	reaction mass 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-phenylene)oxy]ethanol]]		420-850-1	-	N; R51-53	N R: 51/53 S: 61		
607-459-00-1	isopentyl 4-{2-[5-cyano-1,2,3,6-tetrahydro-1-(2-isopropoxyethoxycarbonylmethyl)-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	778577-53-0	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	reaction mass of: pentasodium 2-{4-{3-methyl-4-[6-sulfonato-4-(2-sulfonato-phenylazo)-naphthalen-1-ylazo]-phenylamino}-6-[3-(2-sulfato-ethanesulfonyl)-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-sulfato-ethanesulfonyl)-phenylamino]-1,3,5-triazin-2-ylamino}-benzene-1,4-disulfonate		421-160-1	-	R52-53	R: 52/53 S: 61		
607-462-00-8	reaction mass of: 1-hexyl acetate; 2-methyl-1-pentyl acetate; 3-methyl-1-pentyl acetate; 4-methyl-1-pentyl acetate;		421-230-1	88230-35-7	N; R51-53	N R: 51/53 S: 61		

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	other mixed linear and branched C ₆ -alkyl acetates							
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	reaction mass 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-carboxylic acid		421-280-4		R52-53	R: 52/53 S: 61		
607-465-00-4	tris(2-hydroxyethyl)ammonium 7-[4-[4-(2-cyanoamino-4-hydroxy-6-oxidopyrimidin-5-ylazo)benzamido]-2-ethoxy-phenylazo]naphthalene-1,3-disulfonate		421-440-3	778583-04-3	R52-53	R: 52/53 S: 61		
607-466-00-X	reaction mass of: phenyl 1-(1-[2-chloro-5-(hexadecyloxy-carbonyl)phenylcarbamoyl]-3,3-dimethyl-2-oxobutyl)-1 <i>H</i> -2,3,3a,7a-tetrahydrobenzotriazole-5-carboxylate; phenyl 2-(1-(2-chloro-5-(hexadecyloxy-carbonyl)phenylcarbamoyl)-3,3-dimethyl-2-oxobutyl)-1 <i>H</i> -2,3,3a,7a-tetrahydrobenzotriazole-5-carboxylate; phenyl 3-(1-(2-chloro-5-(hexadecyloxy-carbonyl)phenylcarbamoyl)-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		
607-467-00-5	1,1,3,3-tetrabutyl-1,3-ditinoxidicaprilate		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	reaction mass 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; trisodium 4-((4-(5-sulfonato-2-methoxyphenylamino)-6-chloro-1,3,5-triazine-2-yl)amino)-2-((1,4-dimethyl-6-oxido-2-oxo-5-		419-450-8	-	R43	Xi R: 43 S: (2)-22-24-37		

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	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-hydroxysulphonyloxyethanesulfonyl)phenylamino]-6-(2,5-disulfonatophenylamino)-1,3,5-triazin-2-ylamino]ethylamino}benzo[5,6][1,4]oxazino[2,3-b]phenoxazine-4,11-disulfonate		414-100-0	154336-20-6	Xi; R41 R52-53	Xi R: 41-52/53 S: (2-)39-22-26-61		
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	reaction mass 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 (1:1)		412-940-2	148878-18-6	R43	Xi R: 43 S: (2-)22-24-37		
607-476-00-4	trisodium <i>N,N</i> -bis(carboxymethyl)- β -alanine		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;	T R: 61-62 S: 53-45		

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					R62			
607-487-00-4	reaction mass 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 (2-acetylamino-5-fluoro-4-isothiocyanatophenoxy)acetate		414-210-9	147379-38-2	N; R50-53	N R: 50/53 S: 60-61		
607-489-00-5	reaction mass of: 2-ethylhexyl linolenate, linoleate and oleate; 2-ethylhexyl epoxyoleate; 2-ethylhexyl diepoxylinolenate; 2-ethylhexyl triepoxylinolenate		414-890-7	71302-79-9	R43	Xi R: 43 S: (2-)24-37		
607-490-00-0	<i>N</i> -[2-hydroxy-3-(C 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		
607-495-00-8	sodium 4-sulfophenyl-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> -butylphenyl)-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-ethanediyl-bis(2-hexadecenylsuccinate)		421-660-1	-	Xi; R41 R43 N; R51-53	Xi; N R: 41-43-51/53 S: (2-)24-26-37/39-61		
607-	calcium 2,2-bis[(5-tetrapropylene-2-		421-	-	Xi;	Xi; N		

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
500-00-3	hydroxy)phenyl]ethanoate		670-4		R38 N; R50-53	R: 38-50/53 S: (2-)37-60-61		
607-501-00-9	reaction mass of: triphenylthiophosphate and tertiary butylated phenyl derivatives		421-820-9	192268-65-8	R53	R: 53 S: 61		
607-502-00-4	(<i>N</i> -benzyl- <i>N,N,N</i> -tributyl)ammonium 4-dodecylbenzenesulfonate		422-200-0	178277-55-9	C; R34 Xn; R22 N; R51-53	C; N R: 22-34-51/53 S: (1/2-)26-36/37/39-45-61		
607-503-00-X	2,4,6-tri- <i>n</i> -propyl-2,4,6-trioxo-1,3,5,2,4,6-trioxatriphosphorinane		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		R52-53	R: 52/53 S: 22-61		
607-506-00-6	reaction mass 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		N; R51-53	N R: 51/53 S: 22-61		
607-507-00-1	potassium,sodium 2,4-diamino-3-[4-(2-sulfonatoethoxysulfonyl)phenylazo]-5-[4-(2-sulfonatoethoxysulfonyl)-2-sulfonatophenylazo]-benzenesulfonate		422-980-2	187026-95-5	Xi; R41	Xi R: 41 S: (2-)22-26-39		
607-508-00-7	disodium 3,3'-[iminobis[sulfonyl-4,1-phenylene-(5-hydroxy-3-methylpyrazole-1,4-diyl)azo-4,1-phenylenesulfonylimino-(4-amino-6-hydroxypyrimidine-2,5-diyl)azo-4,1-phenylenesulfonylimino(4-amino-6-hydroxypyrimidine-2,5-diyl)azo]bis(benzenesulfonate)]		423-110-4	-	Xi; R41	Xi R: 41 S: (2-)22-26-39		
607-512-00-9	trisodium 2,4-diamino-3,5-bis-[4-(2-sulfonatoethoxy)sulfonyl]phenylazo]benzenesulfonate		423-970-0	182926-43-8	R52-53	R: 52/53 S: 22-61		
607-513-00-4	reaction mass of: Trisodium 4-benzoylamino-6-(6-ethenesulfonyl-1-sulfato-naphthalen-2-ylazo)-5-hydroxynaphthalene-2,7-disulfonate; 5-(benzoylamino)-4-hydroxy-3-((1-sulfo-6-((2-(sulfooxy)ethyl)sulfonyl)-2-naphthyl)azo)naphthalene-2,7-disulfonic acid sodium salt;		423-200-3	-	Xi; R41 R43 R52-53	Xi R: 41-43-52/53 S: (2-)22-26-36/37/39-61		

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	5-(benzoylamino)-4-hydroxy-3-((1-sulfo-6-((2-(sulfooxy)ethyl)sulfonyl)-2-naphthyl)azo)naphthalene-2,7-disulfonic acid							
607-515-00-5	reaction mass of: disodium hexyldiphenyl ether disulphonate; disodium dihexyldiphenyl ether disulphonate		429-650-7	147732-60-3	Xi; R36 N; R51-53	Xi; N R: 36-51/53 S: (2-)26-61		
607-516-00-0	<i>N,N'</i> -bis(trifluoroacetyl)- <i>S,S'</i> -bis-L-homocysteine		429-670-6	105996-54-1	Xi; R41 R43	Xi R: 41-43 S: (2-)24-26-37/39		
607-517-00-6	(<i>S</i>)- α -(acetylthio)benzenepropanoic acid		430-300-0	76932-17-7	Xn; R22 Xi; R41 R43	Xn R: 22-41-43 S: (2-)22-26-36/37/39		
607-526-00-5	cartap (ISO); 1,3-bis(carbamoylthio)-2-(dimethylamino)propane		-	15263-53-3	N; R50-53	N R: 50/53 S: 60-61		
607-527-00-0	reaction mass of: 1-(1' <i>H</i> ,1' <i>H</i> ,2' <i>H</i> ,2' <i>H</i> -tridecafluorooctyl)-12-(1'' <i>H</i> ,1'' <i>H</i> ,2'' <i>H</i> ,2'' <i>H</i> -tridecafluorooctyl)dodecanedioate; 1-(1' <i>H</i> ,1' <i>H</i> ,2' <i>H</i> ,2' <i>H</i> -tridecafluorooctyl)-12-(1'' <i>H</i> ,1'' <i>H</i> ,2'' <i>H</i> ,2'' <i>H</i> -heptadecafluorodecyl)dodecanedioate; 1-(1' <i>H</i> ,1' <i>H</i> ,2' <i>H</i> ,2' <i>H</i> -tridecafluorooctyl)-12-(1'' <i>H</i> ,1'' <i>H</i> ,2'' <i>H</i> ,2'' <i>H</i> -heneicosafuorododecyl)dodecanedioate; 1-(1' <i>H</i> ,1' <i>H</i> ,2' <i>H</i> ,2' <i>H</i> -tridecafluorooctyl)-12-(1'' <i>H</i> ,1'' <i>H</i> ,2'' <i>H</i> ,2'' <i>H</i> -pentacosafuorotetradecyl)dodecanedioate; 1-(1' <i>H</i> ,1' <i>H</i> ,2' <i>H</i> ,2' <i>H</i> -heptadecafluorodecyl)-12-(1'' <i>H</i> ,1'' <i>H</i> ,2'' <i>H</i> ,2'' <i>H</i> -heptadecafluorodecyl)dodecanedioate; 1-(1' <i>H</i> ,1' <i>H</i> ,2' <i>H</i> ,2' <i>H</i> -heptadecafluorodecyl)-12-(1'' <i>H</i> ,1'' <i>H</i> ,2'' <i>H</i> ,2'' <i>H</i> -heneicosafuorododecyl)dodecanedioate		423-180-6	-	Xn; R48/22	Xn R: 48/22 S: (2-)36		
608-001-00-3	acetonitrile; cyanomethane		200-835-2	75-05-8	F; R11 Xn; R20/21/22 Xi; R36	F; Xn R: 11-20/21/22-36 S: (2-)16-36/37		

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
608-002-00-9	trichloroacetonitrile		208-885-7	545-06-2	T; R23/24/25 N; R51-53	T; N R: 23/24/25-51/53 S: (1/2-)45-61		
608-003-00-4	acrylonitrile	D E	203-466-5	107-13-1	F; R11 Carc. Cat. 2; R45 T; R23/24/25 Xi; R37/38-41 R43 N; R51-53	F; T; N R: 45-11-23/24/25-37/38-41-43-51/53 S: -53-45-61	T; R23/24/25: C ≥ 1 % Xn; R20/21/22: 0,2 % ≤ C < 1 %	
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-)7/9-27-45-60-61		
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) 3,5-dibromo-4-hydroxybenzonitrile; 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	N; R50-53: C ≥ 2,5 % N; R51-53: 0,25 % ≤ C < 2,5 % R52-53: 0,025 % ≤ C < 0,25 %	
608-007-00-6	ioxynil (ISO) 4-hydroxy-3,5-diiodobenzonitrile		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	N; R50-53: C ≥ 2,5 % N; R51-53: 0,25 % ≤ C < 2,5 % R52-53: 0,025 % ≤ C < 0,25 %	
608-008-00-	chloroacetonitrile		203-467-0	107-14-2	T; R23/24	T; N R: 23/24/25-		

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
1					/25 N; R51-53	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	T; R23/24/25: C ≥ 1 % Xn; R20/21/22: 0,2 % ≤ C < 1 % R43: C ≥ 0,2 %	
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	benzotrile		202-855-7	100-47-0	Xn; R21/22	Xn R: 21/22 S: (2-)23		
608-013-00-9	2-chlorobenzotrile		212-836-5	873-32-5	Xn; R21/22 Xi; R36	Xn R: 21/22-36 S: (2-)23		
608-014-00-4	chlorothalonil (ISO); tetrachloroisophthalonitrile		217-588-1	1897-45-6	Carc. Cat. 3; R40 T+; R26 Xi; R41 Xi; R37 R43 N; R50-53	T+; N R: 26-37-40-41-43-50/53 S: (2-)28-36/37/39-45-60-61	N; R50-53: C ≥ 2,5% N; R51-53: 0,25 % ≤ C < 2,5 % R52-53: 0,025 % ≤ C < 0,25 %	
608-015-00-X	dichlobenil (ISO); 2,6-dichlorobenzotrile		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-chloro-benzene		401-550-8	1897-41-2	R43 N; R50-53	Xi; N 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; N R: 22-23-43-63-50/53	N; R50-53: C ≥ 2,5% N; R51-53:	

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
					T; R23 Xn; R22 R43 N; R50-53	S: (1/2-) 36/37-45- 63-60-61	0,25 % ≤ C < 2,5 % R52-53: 0,025 % ≤ C < 0,25 %	
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 Xi; R36 R43 N; R50-53	T; N R: 25-36-43-63-50/53 S: (1/2-)26-36/37-45-60-61	N; R50-53: C ≥ 2,5% N; R51-53: 0,25 % ≤ C < 2,5 % R52-53: 0,025 % ≤ C < 0,25 %	
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		
608-021-00-2	3-(2-(diaminomethyleneamino)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	fenbuconazole (ISO) 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)ethylene-1,1,2-tricarbonitrile		407-650-8	97460-76-9	R53	R: 53 S: 61		
608-025-00-4	2-nitro-4,5-bis(benzyloxy)phenylacetoneitrile		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	reaction mass 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		

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
608-028-00-0	4-(2-cyano-3-phenylamino-acryloyloxymethyl)-cyclohexylmethyl 2-cyano-3-phenylamino-acrylate		413-510-7	147374-67-2	Xn; R48/20/21 R43 N; R51-53	Xn; N R: 43-48/20/21-51/53 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	<i>N</i> -acetyl- <i>N</i> -[5-cyano-3-(2-dibutylamino-4-phenylthiazol-5-ylmethylene)-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	<i>N</i> -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 S: (2-)24-37-61		
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	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-acetonitrile		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)benzotrile		419-060-8	79026-02-1	R53	R: 53 S: 61		
608-037-00-X	reaction mass of: (<i>E</i>)-2,12-tridecadiennitrile; (<i>E</i>)-3,12-tridecadiennitrile; (<i>Z</i>)-3,12-tridecadiennitrile		422-190-8		N; R50-53	N R: 50/53 S: 60-61		
608-038-00-5	2,2,4-trimethyl-4-phenyl-butanenitrile		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)-1 <i>H</i> -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-		423-500-4	138401-24-8	N; R50-53	N R: 50/53		

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	carbonitrile					S: 60-61		
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		
608-065-00-2	salts of bromoxynil with the exception of those specified elsewhere in this Annex	A	-	-	Repr. Cat. 3; R63 T+; R26 T; R25 R43 N; R50-53	T+; N R: 25-26-43-50/53 S: (1/2-)27/28-36/37-45-63-60-61	N; R50-53: C ≥ 2,5% N; R51-53: 0,25 % ≤ C < 2,5 % R52-53: 0,025 % ≤ C < 0,25 %	
608-066-00-8	salts of ioxynil with the exception of those listed elsewhere in this annex	A	-	-	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-)36/37-45-63-60-61	N; R50-53: C ≥ 2,5% N; R51-53: 0,25 % ≤ C < 2,5 % R52-53: 0,025 % ≤ C < 0,25 %	
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	Xn; R20/21/22: C ≥ 5 %	
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		
609-003-00-7	nitrobenzene		202-716-0	98-95-3	Carc. Cat. 3; R40 Repr. Cat. 3; R62 T; R23/24/25-48/23/24 N; R51-53	T; N R: 23/24/25-40-48/23/24-51/53-62 S: (1/2-)28-36/37-45-61		
609-004-00-	dinitrobenzene; [1] 1,4-dinitrobenzene; [2]		246-673-6	25154-54-5	T+; R26/27	T+; N R: 26/27/28-		

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
2	1,3-dinitrobenzene; [3] 1,2-dinitrobenzene [4]		[1] 202-833-7 [2] 202-776-8 [3] 208-431-8 [4]	[1] 100-25-4 [2] 99-65-0 [3] 528-29-0 [4]	/28 R33 N; R50-53	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		202-808-0	99-99-0	T; R23/24/25 R33 N; R51-53	T; N 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 N; R51-53	E; T; N R: 2-23/24/25-33-51/53 S: (1/2-)35-45-61		
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		

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
609-010-00-5	salts of picric acid	A	-	-	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		
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 (reaction mass of isomers); [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 N; R50-53	T; N R: 23/24/25-33-50/53 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

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
609-020-00-X	DNOC (ISO); 4,6-dinitro- <i>o</i> -cresol		208-601-1	534-52-1	Muta. 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-)/28 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 oxide		221-037-0	2980-64-5	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		
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	binapacryl (ISO); 2- <i>sec</i> -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 (ISO); 6- <i>sec</i> -butyl-2,4-dinitrophenol	E	201-861-7	88-85-7	R44 T; R24/25 Repr. Cat. 2; R61 Repr. Cat. 3; R62 Xi;	T; N R: 61-62-24/25-36-44-50/53 S: 53-45-60-61		

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
					R36 N; R50-53			
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		
609-027-00-8	dinocron; reaction mass 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 (ISO); 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 N; R50-53	T+; N R: 61-24-28-44-50/53 S: 53-45-60-61		
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- <i>O</i> -(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-		

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
						61		
609-033-00-0	dinosam (ISO); 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		
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	Xn; R20/22: C ≥ 12,5 %	
609-036-00-7	nitromethane		200-876-6	75-52-5	R5-10 Xn; R22	Xn R: 5-10-22 S: (2-)41	Xn; R22: C ≥ 12,5 %	
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 N; R51-53	T; N 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 4-nitrophenyl ether	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		
609-042-00-X	pendimethalin (ISO); N-(1-ethylpropyl)-2,6-dinitro-3,4-xylidine		254-938-2	40487-42-1	R43 N; R50-53	Xi; N R: 43-50/53 S: (2-)24-29-		

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
						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	reaction mass of: 4,6-dinitro-2-(3-octyl)phenyl methyl carbonate and 4,6-dinitro-2-(4-octyl)phenyl methyl carbonate; dinocton-6		-	8069-76-9	Xn; R22 N; R50-53	Xn; N R: 22-50/53 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 3-nitrobenzenesulphonate		204-857-3	127-68-4	Xi; R36 R43	Xi R: 36-43 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;	T; N R: 45-23/24/25-48/22-62-68-50/53		

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
					R68 Repr. Cat. 3; R62 T; R23/24/25 Xn; R48/22 N; R50-53	S: 53-45-60-61		
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 Xn; R48/22 R52-53	T R: 45-23/24/25-48/22-62-68-52/53 S: 53-45-61		
609-053-00-X	hydrazine-trinitromethane	E	414-850-9	-	E; R3 O; R8 Carc. 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	66-56-8 [1] 329-71-5 [2]	T; R23/24/25 R33 N;	T; N R: 23/24/25-33-51 S: (1/2-)28-37-45-61		

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	salts of dinitrophenol [5]		[2] 209-357-9 [3] 209-415-3 [4] - [5]	573-56-8 [3] 577-71-9 [4] - [5]	R51-53			
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 R43 N; R50-53	E; C; N R: 2-22-35-40-43-48/22-50/53 S: (1/2-)23-26-36/37/39-45-60-61	Xn; R22: C ≥ 10 % C; R35: C ≥ 10 % C; R34: 5 % ≤ C < 10 % Xi; R36/37/38: 1 % ≤ C < 5 %	
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 N; R51-53	T; N R: 21/22-39-41-43-48/25-51/53 S: 53-45-61		
609-059-00-	2-chloro-6-(ethylamino)-4-nitrophenol		411-440-1	131657-78-8	Xn; R22	Xn; N R: 22-43-		

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
2					R43 N; R51-53	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	(E,Z)-4-chlorophenyl(cyclopropyl)ketone O-(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 Xn; R22-48/22 C; R34 R43 N; R50-53	T; N 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 (ISO); 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 Repr. Cat. 3; R62 Xn; R22 N; R51-53	T; N R: 45-46-22-62-51/53 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; R20/21/22-68/20/21/22-1/22	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-	musk xylene;		201-	81-15-	Carc.	E; Xn; N		

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
068-00-1	5-tert-butyl-2,4,6-trinitro- <i>m</i> -xylene		329-4	2	Cat. 3; R40 E; R2 N; R50-53	R: 2-40-50/53 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	reaction mass of: 2-methylsulfanyl-4,6-bis-(2-hydroxy-4-methoxyphenyl)-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		
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 N; R50-53	E; T+; N R: 2-26/27/28-50/53 S: (1/2-)28-36/37-45-60-61		
610-005-00-5	1-chloro-4-nitrobenzene		202-809-6	100-00-5	Carc. Cat. 3; R40 Muta. Cat. 3; R68 T; R23/24/25 Xn; R48/20/21/22 N; R51-53	T; N R: 23/24/25-40-48/20/21/22-68-51/53 S: (1/2-)28-36/37-45-61		

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
610-006-00-0	chloronitroanilines with the exception of those specified elsewhere in this Annex	A 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-)	Xn; R20/22: C ≥ 5 %	
610-008-00-1	2,6-dichloro-4-nitroanisole		403-350-6	17742-69-7	T; R25 N; R51-53	T; N 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	E	203-102-5	103-33-3	Carc. Cat. 2; R45 Muta. Cat. 3; R68 Xn; R20/22-48/22 N; R50-53	T; N R: 45-20/22-48/22-68-50/53 S: 53-45-60-61		
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-dimethylaminobenzenediazosulphonate		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-ONN-azoxymethyl 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 {5-[(4'-((2,6-hydroxy-3-(2-hydroxy-5-sulphophenyl)azo)phenyl)azo)(1,1'-		240-221-1	16071-86-6	Carc. Cat. 2; R45	T R: 45		

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	biphenyl)-4-yl)azo]salicylato(4-)} cuprate(2-); CI Direct Brown 95					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	tricyclazole (ISO); 5-methyl-1,2,4-triazolo(3,4- b)benzo-1,3-thiazole		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 S: 53-45-60-61		
611-009-00-X	sodium (1-(5-(4-(4-anilino-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- phenylenazo(1,6-dihydro-2- hydroxy-4-methyl-6-oxopyridine- 3,1-diyl)))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	reaction mass of 2,2-iminodiethanol 6-methyl-2-(4-(2,4,6- triaminopyrimidin-5- ylazo)phenyl)benzothiazole-7- sulfonate and 2- 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		403-410-1	114565-65-0	R43	Xi R: 43 S: (2-)22-24-26-37		
611-013-00-1	trilithium-1-hydroxy-7-(3- sulfonatoanilino)-2-(3-methyl-4-(2- methoxy-4-(3- sulfonatophenylazo)phenylazo)phen- ylazo)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- disulfonatoanilino)-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)ethylca- rbamoyl)phenylazo)-3-(4-(2-		404-320-5	116889-78-2	R43	Xi R: 43 S: (2-)22-24-		

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	(sulfonatooxy)ethylsulfonylphenyl azo)naphthalene-2,7-disulfonate					37		
611-016-00-8	reaction mass of 1,1'-((dihydroxyphenylene)bis(azo-3,1-phenylenazo(1-(3-dimethylaminopropyl)-1,2-dihydro-6-hydroxy-4-methyl-2-oxopyridine-5,3-diyl)))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-(diethylaminopropylcarbamoyl)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		
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-methylanilino)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		
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)phenyl azo) naphthalene-2-sulfonate		404-600-7	-	R43	X R: 43 S: (2-)22-24-37		
611-	Benzidine based azo dyes;	A	-	-	Carc.	T		

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
024-00-1	4,4'-diarylazobiphenyl dyes, with the exception of those specified elsewhere in this Annex				Cat. 2; R45	R: 45 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 S: (2-)22-24-37		
611-029-00-9	<i>o</i> -dianisidine based azo dyes; 4,4'-diarylozo-3,3'-dimethoxybiphenyl dyes with the exception of those mentioned elsewhere in this Annex	A H	-	-	Carc. Cat. 2; R45	T R: 45 S: 53-45		
611-030-00-4	<i>o</i> -tolidine based dyes; 4,4'-diarylozo-3,3'-dimethylbiphenyl dyes, with the exception of those mentioned elsewhere in this Annex	A H	-	-	Carc. Cat. 2; R45	T R: 45 S: 53-45		
611-031-00-X	4,4'-(4-iminocyclohexa-2,5-dienylidenemethylene)dianiline hydrochloride; C.I. Basic Red 9		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; C.I. Disperse Blue 1		219-603-7	2475-45-8	Carc. Cat. 2; R45 Xi; R38-41 R43	T R: 45-38-41-43 S: 53-45		
611-033-00-0	hexasodium [4,4'-azoxybis(2,2'-disulfonatostilbene-4,4'-diylazo)]-bis[5'-sulfonatobenzene-2,2'-diolato- <i>O</i> (2), <i>O</i> (2), <i>N</i> (1)]-copper(II)		400-020-3	82027-60-9	N; R51-53	N R: 51/53 S: 61		
611-034-00-6	<i>N</i> -(5-(bis(2-methoxyethyl)amino)-2-(5-nitro-2,1-benzisothiazol-3-yl)azo)phenylacetamide		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-		403-660-1	107246-80-0	R43 N; R51-53	Xi; N R: 43-51/53 S: (2-)24-37-		

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	naphthylazo]naphthalene-2,7-disulfonate					61		
611-036-00-7	2-(4-(5,6(or 6,7)-dichloro-1,3-benzothiazol-2-ylazo)- <i>N</i> -methyl- <i>m</i> -toluidino)ethyl acetate		405-440-0	-	R43	Xi R: 43 S: (2-)22-24-37		
611-037-00-2	3(or 5)-(4-(<i>N</i> -benzyl- <i>N</i> -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	Xn; N R: 22-41-43-51/53 S: (2-)22-24-26-37/39-61		
611-038-00-8	trisodium 1-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)-1,3,5-triazin-2-ylamino]phenylazo)-2-(2-methoxyethoxy)phenylazo)-6-amino-4-hydroxy-2-naphthalenesulfonic acid		407-670-7	115099-58-6	N; R50-53	N R: 50/53 S: 60-61		
611-041-00-4	2-[[4[[4,6-bis[[3-(diethylamino)propyl]amino]-1,3,5-triazine-2-yl]amino]phenyl]azo]- <i>N</i> -(2,3-dihydro-2-oxo-1 <i>H</i> -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	reaction mass of: trisodium <i>N</i> (1')- <i>N</i> (2): <i>N</i> (1''')- <i>N</i> (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- <i>O</i> (1), <i>O</i> (2'))-chromate; 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; 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''-		402-850-1	-	Xi; R41 R52-53	Xi R: 41-52/53 S: (2-)26-39-61		

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	disulfonatobis(naphthalene-2,1'-azobenzene-1,2'-diolato-O(1),O(2'))-chromate (2:1:1)							
611-044-00-0	reaction mass of: <i>tert</i> -alkyl(C ₁₂ -C ₁₄)ammonium bis[1-[(2-hydroxy-5-nitrophenyl)azo]-2-naphthalenolato(2-)]-chromate(1-); <i>tert</i> -alkyl(C ₁₂ -C ₁₄)ammonium bis[1-[(2-hydroxy-4-nitrophenyl)azo]-2-naphthalenolato(2-)]-chromate(1-); <i>tert</i> -alkyl(C ₁₂ -C ₁₄)ammonium bis[1-[[5-(1,1-dimethylpropyl)-2-hydroxy-3-nitrophenyl]azo]-2-naphthalenolato(2-)]-chromate(1-); <i>tert</i> -alkyl(C ₁₂ -C ₁₄)ammonium [[1-[(2-hydroxy-5-nitrophenyl)azo]-2-naphthalenolato(2-)]-[1-(2-hydroxy-5-nitrophenyl)azo]-2-naphthalenolato(2-)]-chromate(1-); <i>tert</i> -alkyl(C ₁₂ -C ₁₄)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-); <i>tert</i> -alkyl(C ₁₂ -C ₁₄)ammonium ((1-(4(or 5)-nitro-2-oxidophenylazo)-2-naphtholato)(1-(3-nitro-2-oxido-5-pentylphenylazo)-2-naphtholato))chromate(1-)		403-720-7	117527-94-3	N; R51-53	N R: 51/53 S: 61		
611-045-00-6	2-[4-[<i>N</i> -(4-acetoxybutyl)- <i>N</i> -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	reaction mass of: 2-[[4-[<i>N</i> -ethyl- <i>N</i> -(2-acetoxyethyl)amino]phenyl]azo]-5,6-dichlorobenzothiazole; 2-[[4-[<i>N</i> -ethyl- <i>N</i> -(2-acetoxyethyl)amino]phenyl]azo]-6,7-dichlorobenzothiazole (1:1)		407-890-3	111381-11-4	R53	R: 53 S: 61		
611-048-00-2	reaction mass of: 2-[[4-[bis(2-acetoxyethyl)amino]phenyl]azo]-5,6-dichlorobenzothiazole; 2-[[4-[bis(2-acetoxyethyl)amino]phenyl]azo]-6,7-dichlorobenzothiazole (1:1)		407-900-6	111381-12-5	R53	R: 53 S: 61		
611-049-00-8	reaction mass of 7-[4-(3-diethylaminopropylamino)-6-(3-diethylammoniopropylamino)-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-	2-(4-(<i>N</i> -ethyl- <i>N</i> -(2-hydroxyethyl)amino)-2-		411-110-7	136213-74-6	N; R50-53	N R: 50/53		

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9	methylphenylazo-6-methoxy-3-methyl-benzothiazolium chloride					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		
611-053-00-X	2,2'-azobis[2-methylpropionamide] 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 S: 53-45-61		
611-058-00-7	(6-(4-hydroxy-3-(2-methoxyphenylazo)-2-sulfonato-7-naphthylamino)-1,3,5-triazin-2,4-diyl)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	reaction mass of: sodium 5-[8-[4-[4-[4-[7-(3,5-dicarboxylatophenylazo)-8-hydroxy-3,6-disulfonatonaphthalen-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-disulfonatonaphthalen-2-ylazo]-isophthalate; ammonium 5-[8-[4-[4-[4-[7-(3,5-dicarboxylatophenylazo)-8-hydroxy-3,6-disulfonatonaphthalen-1-ylamino]-6-hydroxy-1,3,5-triazin-2-yl]-2,5-dimethylpiperazin-1-yl]-6-		413-180-4	187285-15-0	Xi; R41	Xi R: 41 S: (2-)22-26-39		

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	hydroxy-1,3,5-triazin-2-ylamino]-1-hydroxy-3,6-disulfonatophthalen-2-ylazo]-isophthalate; 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							
611-061-00-3	disodium 5-[5-[4-(5-chloro-2,6-difluoropyrimidin-4-ylamino)benzamido]-2-sulfonatophenylazo]-1-ethyl-6-hydroxy-4-methyl-2-oxo-3-pyridylmethylsulfonate		412-530-3	-	Xi; R41 R43	Xi 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-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- <i>sec</i> -butyl-phenol		410-600-8	124719-26-2	Xn; R48/22 Xi; R38 N; R50-53	Xn; N R: 38-48/22-50/53 S: (2-)23-25-36/37-60-61		
611-065-00-5	4-(4-nitrophenylazo)-2,6-di- <i>sec</i> -butyl-phenol		410-610-2	111850-24-9	Xn; R48/22 Xi; R36/38 R43 N; R50-53	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-anilino)-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	reaction mass of: bis(tris(2-(2-hydroxy(1-methyl)ethoxy)ethyl)ammonium) 7-anilino-4-hydroxy-3-(2-methoxy-5-methyl-4-(4-sulfonatophenylazo)phenylazo)naphthalene-2-sulfonate; bis(tris(2-(2-hydroxy(2-methyl)ethoxy)ethyl)ammonium) 7-anilino-4-hydroxy-3-(2-methoxy-5-		406-910-8	-	Xn; R22 Xi; R41 R52-53	Xn R: 22-41-52/53 S: (2-)26-36/39-61		

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	methyl-4-(4-sulfonatophenylazo)phenylazo)naphthalene-2-sulfonate							
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	<i>N,N</i> -di-[poly(oxyethylene)-co-poly(oxypropylene)]-4-[(3,5-dicyano-4-methyl-2-thienylazo)]-3-methylaniline		413-380-1	-	N; R51-53	N R: 51/53 S: 61		
611-070-00-2	reaction mass of: disodium (6-(4-anisidino)-3-sulfonato-2-(3,5-dinitro-2-oxidophenylazo)-1-naphtholato)(1-(5-chloro-2-oxidophenylazo)-2-naphtholato)chromate(1-); trisodium bis(5-(4-anisidino)-3-sulfonato-2-(3,5-dinitro-2-oxidophenylazo)-1-naphtholato)chromate(1-)		405-665-4	-	R43 N; R50-53	Xi; N R: 43-50/53 S: (2-)24-37-60-61		
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-(<i>N,N</i> -dimethylamino)ethyloxycarbonyl]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'-(<i>N</i> -(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	reaction mass of: sodium/potassium (3-(4-(5-(5-chloro-2,6-difluoropyrimidin-4-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)		407-100-7	-	R43	Xi R: 43 S: (2-)22-24-37		
611-075-00-X	reaction mass 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-		406-000-0	-	Xi; R41 N; R51-53	Xi; N R: 41-51/53 S: (2-)26-39-61		

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	phenylhydrazononaphthalene-2,7-disulfonate (2:1)							
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, <i>O</i> 4, <i>O</i> 4',-3,3'-[3,3'-dihydroxy-1:2- κ -2- <i>O</i> 3, <i>O</i> 3'-biphenyl-4,4'-ylenebisazo-1:2-(<i>N</i> 3, <i>N</i> 4- η : <i>N</i> 3', <i>N</i> 4'- 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'-diylidazo)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-(<i>N</i> -ethyl- <i>o</i> -toluidino)-1,3,5-triazin-2-ylamino]-4-hydroxy-3-(4-methoxy-2-sulfonatophenylazo)-2-naphthalenesulfonate		410-390-8	147703-64-8	Xi; R41	Xi R: 41 S: (2-)22-26-39		
611-080-00-7	sodium 3-(2-acetamido-4-(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-K <i>O</i> 2-7-sulfonato-6-[4-(2,5,6-trichloro-pyrimidin-4-ylamino)phenylazo]-(<i>N</i> 1, <i>N</i> 7- <i>N</i>)-1-naphthylazo)-8-hydroxy-K <i>O</i> 8-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	reaction mass 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-naphtholato)-(5-(4-anilino-3-sulfonatophenylazo)-4-hydroxy-2-oxidophenylazo)-6-nitro-4-sulfonato-2-naphtholato]ferrate(1-)		407-570-3	-	N; R51-53	N R: 51/53 S: 61		
611-083-00-3	reaction mass of: 2-[<i>N</i> -ethyl-4-[(5,6-dichlorobenzothiazol-2-yl)azo]- <i>m</i> -toluidino]ethyl acetate; 2-[<i>N</i> -ethyl-4-[(6,7-dichlorobenzothiazol-2-yl)azo]- <i>m</i> -toluidino]ethyl acetate (1:1)		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	reaction mass 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-		412-550-2	-	R53	R: 53 S: 61		

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	hydroxy-2-naphthalenecarboxamide							
611-085-00-4	reaction mass of: 3-cyano-5-(2-cyano-4-nitro-phenylazo)-2-(2-hydroxy-ethylamino)-4-methyl-6-[3-(2-phenoxyethoxy)propylamino]pyridine; 3-cyano-5-(2-cyano-4-nitro-phenylazo)-6-(2-hydroxy-ethylamino)-4-methyl-2-[3-(2-phenoxyethoxy)propylamino]pyridine; 3-cyano-5-(2-cyano-4-nitro-phenylazo)-2-amino-4-methyl-6-[3-(3-hydroxypropoxy)propylamino]pyridine; 3-cyano-5-(2-cyano-4-nitro-phenylazo)-6-amino-4-methyl-2-[3-(3-methoxypropoxy)propylamino]pyridine		411-880-4	-	R43 N; R51-53	Xi; N 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		
611-087-00-5	reaction mass of: 3-((5-cyano-1,6-dihydro-1,4-dimethyl-2-hydroxy-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-ethoxy-2-(ethylphenol)		411-710-9	-	R53	R: 53 S: 61		
611-088-00-0	reaction mass of: trilithium 4-amino-3-((4-((4-(2-amino-4-hydroxyphenyl)azo)phenyl)amino)-3-sulfophenyl)azo)-5-hydroxy-6-(phenylazo)naphthalene-2,7-disulfonate; trilithium 4-amino-3-((4-((4-(4-amino-2-hydroxyphenyl)azo)phenyl)amino)-3-sulfophenyl)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-3-methyl-benzothiazolium methylsulfate		411-100-2	136213-73-5	Xn; R48/22 R43 N; R50-53	Xn; N R: 43-48/22-50/53 S: (2-)22-36/37-60-61		
611-090-00-1	2,5-dibutoxy-4-(morpholin-4-yl)benzenediazonium 4-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		

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
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> -(dodecyl/tetradecyl)-ammonium bis(3-(4-((5-(1,1-dimethyl-propyl)-2-hydroxy-3-nitrophenyl)azo)-3-methyl-5-hydroxy-(1 <i>H</i>)pyrazol-1-yl)benzenesulfonamidato)chromate		413-210-6	-	N; R51-53	N R: 51/53 S: 61		
611-093-00-8	sodium 2-(4-(4-fluoro-6-(2-sulfoethylamino)-[1,3,5]triazin-2-ylamino)-2-ureido-phenylazo)-5-(4-sulfophenylazo)benzene-1-sulfonate		410-770-3	146177-84-6	R43	Xi R: 43 S: (2-)22-24-37		
611-094-00-3	reaction mass of: 2-[2-acetylamino-4-[<i>N,N</i> -bis[2-ethoxy-carbonyloxy]ethyl]amino]phenylazo]-5,6-dichloro-1,3-benzothiazole; 2-[2-acetylamino-4-[<i>N,N</i> -bis[2-ethoxy-carbonyloxy]ethyl]amino]phenylazo]-6,7-dichloro-1,3-benzotriazole (1:1)		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-[(4-chloro-3-sulfonatophenyl)amino]-1,3,5-triazin-2,4-diyl])]bis[3-carboxypyridinium] dihydroxide		412-240-7	89797-03-5	N; R51-53	N R: 51/53 S: 22-61		
611-096-00-4	methyl <i>N</i> -[3-acetylamino)-4-(2-cyano-4-nitrophenylazo)phenyl]- <i>N</i> -[(1-methoxy)acetyl]glycinate		413-040-2	149850-30-6	R43	Xi R: 43 S: (2-)22-24-37		
611-097-00-X	reaction mass of iron complexes of: 1,3-dihydroxy-4-[(5-phenylaminosulfonyl)-2-hydroxyphenylazo]- <i>n</i> -(5-amino-sulfonyl-2-hydroxyphenylazo)benzene and: 1,3-dihydroxy-4-[(5-phenylaminosulfonyl)-2-hydroxyphenylazo]- <i>n</i> -[4-(4-nitro-2-sulfophenylamino)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-hydroxyethylamino)1,3,5-triazine-2,4-diyl)bisimino(2-methyl-4,1-phenyleneazo))bisnaphthalene-1,5-disulfonate		405-950-3	131013-83-7	T; R25 R52-53	T R: 25-52/53 S: (1/2-)37-45-61		
611-099-00-0	(methylenabis(4,1-phenyleneazo(1-(3-(dimethylamino)propyl)-1,2-dihydro-6-hydroxy-4-methyl-2-oxopyridine-5,3-diyl)))-1,1'-dipyridinium dichloride dihydrochloride		401-500-5	118658-99-4	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-phenyleneazo)dinaphthalene-1,5-		403-810-6	140876-13-7	Xi; R41	Xi R: 41 S: (2-)26-39		

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	disulfonate							
611-101-00-X	2'-(4-chloro-3-cyano-5-formyl-2-thienyl)azo-5'-diethylaminoacetanilide		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-hydroxy-7-sulfonatophthalen-2-amido)nickel(II)		407-110-1	-	Xi; R41 R43 N; R51-53	Xi; N R: 41-43-51/53 S: (2-)24-26-37/39-61		
611-104-00-6	reaction mass 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-sulfonatoanilino)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)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)-(3-sulfonatophenylazo)phenolato)ferrate(1-); disodium 3,3'-(2,4-dihydroxy-1,3(or 1,5 or 3,5)-phenylenediazo)dibenzene sulfonate		406-870-1	-	R43 N; R51-53	Xi; N R: 43-51/53 S: (2-)24-37-61		
611-105-00-1	sodium 4-(4-chloro-6-(N-ethylanilino)-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-sulfonate		410-180-6	157627-99-1	Xi; R41	Xi R: 41 S: (2-)26-39		
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-sulfonatophenyl)azo)-1-naphthyl)azo)-8-(phenylamino)-1-naphthalenesulfonate		413-600-6	6527-62-4	R52-53	R: 52/53 S: 61		

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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-naphthol-2-ylazo)-3-methylazobenzene		408-210-8	124605-82-9	R43 N; R51-53	Xi; N 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-sulfoxy)ethylsulfonyl)ethylazo]-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-sulfatoethanesulfonyl)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-)))(2-((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		
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	reaction mass 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-sulfonatophthalen-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-3-(1-sulfonatophthalen-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-		414-620-8	-	Xi; R41 R43	Xi R: 41-43 S: (2-)22-24-26-37/39		

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	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		415-100-3	149850-29-3	R43	Xi R: 43 S: (2-)22-24-37		
611-118-00-2	sodium 1,2-bis[4-[4-(4-sulfophenylazo)-2-sulfophenylazo]-2-ureido-phenyl-amino]-6-fluoro-1,3,5-triazin-2-ylamino]-propane, sodium salt		413-990-8		R43	Xi R: 43 S: (2-)22-24-37		
611-119-00-8	tetrasodium 4-[4-chloro-6-(4-methyl-2-sulfophenylamino)-1,3,5-triazin-2-ylamino]-6-(4,5-dimethyl-2-sulfophenylazo)-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-2-ol; Main component 8 (isomer): asym. 1:2 Cr-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		417-280-9	30785-74-1	Xi; R41 N; R50-53	Xi; N R: 41-50/53 S: (2-)26-39-60-61		
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)propyl diethylammonium lactate		424-310-4	178452-66-9	Xi; R41	Xi R: 41 S: (2-)26-39		
611-124-00-5	reaction mass of: pentasodium 5-amino-3-(5-{4-chloro-6-[4-(2-sulfoxyethoxysulfonato)phenylamino]-1,3,5-triazin-2-ylamino}-2-sulfonatophenylazo)-6-[5-(2,3-dibromopropionylamino)-2-sulfonatophenylazo]-4-hydroxynaphthalene-2,7-disulfonate; pentasodium 5-amino-6-[5-(2-bromoacryloylamino)-2-sulfonatophenylazo]-3-(5-{4-		424-320-9		Xi; R41 N; R51-53	Xi; N R: 41-51/53 S: (2-)26-39-61		

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	chloro-6-[4-(2-sulfoxyethoxysulfonato)phenylamino]-1,3,5-triazin-2-ylamino}-2-sulfonatophenylazo)-4-hydroxynaphthalene-2,7-disulfonate; 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							
611-125-00-0	reaction mass 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-sulfatoethanesulfonyl)-1,3,5-triazin-2-ylamino)-2-sulfonatophenylazo)-5-hydroxy-3-(4-(2-sulfatoethanesulfonyl)phenylazo)na phthalene-2,7-disulfonate		423-790-2	-	R5 Xi; R41 R43 R52-53	Xi R: 5-41-43-52/53 S: (2)-22-26-36/37/39-41-61		
611-128-00-7	<i>N,N'</i> -bis{6-chloro-4-[6-(4-vinylsulfonylphenylazo)-2,7-disulfonicacid-5-hydroxynaphth-4-ylamino]-1,3,5-triazin-2-yl}- <i>N</i> -(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	reaction mass 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-naphthylamino]-4-hydroxy-1,3,5-triazin-2-ylamino]benzoate		418-520-5	183130-96-3	Xi; R36 N; R50-53	Xi; N R: 36-50/53 S: (2)-26-39-60-61		

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
611-131-00-3	2-[2-hydroxy-3-(2-chlorophenyl)carbonyl-1-naphthylazo]-7-[2-hydroxy-3-(3-methylphenyl)carbonyl-1-naphthylazo]fluoren-9-one		420-580-2	151798-26-4	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)phenylsulfonamino]-5'-nitro-3,3'-disulfonatonaphthalene-2-azobenzene-1,2'-diolato} chromate (III)		419-210-2	178452-71-6	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 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		419-260-5	-	Xi; R41 N; R51-53	Xi; N R: 41-51/53 S: (2-)26-39-61		
611-134-00-X	trisodium 2- α [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-(sulfooxy)ethyl)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-methoxy-4-sulfamoylphenylazo)-2-sulfonatonaphth-7-ylamino]-1,3,5-triazin-2-ylamino}-2-aminopropyl formate		424-260-3	-	Repr. Cat. 3; R62 Xi; R41 N; R51-53	Xn; N 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 (ISO) 2-(2,4-dichloro-5-prop-2-ynyloxyphenyl)-5,6,7,8-tetrahydro-1,2,4-triazolo[4,3-a]pyridin-3(2 <i>H</i>)-one	E	-	68049-83-2	Repr. Cat. 2; R61 Repr. Cat. 3; R62	T; N R: 61-48/22-62-50/53 S: 53-45-60-61	N; R50-53: C \geq 0,025 % N; R51-53: 0,0025 % \leq C < 0,025 % R52-53:	

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
					Xn; R48/22 N; R50-53		0,00025 % ≤ C < 0,0025 %	
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	Xn; R20: C ≥ 5 % Xi; R37/38-41: C ≥ 5 % Xi; R36: 0,5 % ≤ C < 5 %	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	Xn; R20/22: C ≥ 15 % C; R34 : C ≥ 10 % Xi; R36/37/38: 5 % ≤ C < 10 %	
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 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; R35: C ≥ 10 % C; R34: 5 % ≤ C < 10 % Xi; R36/37/38: 1 % ≤ C < 5 %	
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; R35: C ≥ 10 % C; R34: 5 % ≤ C < 10 % Xi; R36/37/38: 1 % ≤ C < 5 %	
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; R35: C ≥ 10 % C; R34: 5 % ≤ C < 10 % Xi; R36/37/38: 1 % ≤ C < 5 %	
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; R34: C ≥ 10 % Xi; R36/38: 2 % ≤ C < 10 %	
612-007-00-1	2-aminopropane; isopropylamine		200-860-9	75-31-0	F+; R12 Xi;	F+; Xi R: 12-36/37/38		

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
					R36/37/38	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; R23/24/25-48/23/24/25-68-50 Xi; R41 R43 N; R50	T; N R: 23/24/25-40-41-43-48/23/24/25-68-50 S: (1/2-)26-27-36/37/39-45-46-61-63	T; R23/24/25: C ≥ 25 % Xn; R20/21/22: 1 % ≤ C < 25 % T; R48/23/24/25: C ≥ 1 % Xn; R48/20/21/22: 0,2 % ≤ C < 1 %	
612-009-00-2	salts of aniline	A	-	-	Carc. Cat. 3; R40 Muta. Cat. 3; R68 T; R23/24/25-48/23/24/25-68-50 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	T; R23/24/25: C ≥ 25 % Xn; R20/21/22: 1 % ≤ C < 25 % T; R48/23/24/25: C ≥ 1 % Xn; R48/20/21/22: 0,2 % ≤ C < 1 %	
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		
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 sulphonic acid; metanilic acid		204-473-6	121-47-1	Xn; R20/21/22	Xn R: 20/21/22 S: (2-)25-28		

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
612-014-00-X	sulphanilic acid; 4-aminobenzenesulphonic acid		204-482-5	121-57-3	Xi; R36/38 R43	Xi R: 36/38-43 S: (2-)24-37		
612-015-00-5	<i>N</i> -methylaniline		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	Carc. 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		
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 S: (2-)24-61		
612-022-00-3	2-naphthylamine	E	202-080-4	91-59-8	Carc. Cat. 1; R45 Xn; R22	T; N R: 45-22-51/53 S: 53-45-61	Carc. Cat. 1; R45: C ≥ 0,01 %	

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
					N; R51-53			
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; R23/24/25-48/23/24/25-68-50 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; 3-aminotoluene		203-583-1	108-44-1	T; R23/24/25 R33 N; R50	T; N 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	xylidines with the exception of those specified elsewhere in this Annex; dimethyl anilines 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		
612-028-00-6	<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;		210-834-9	624-18-0	T; R23/24/25	T; N R: 23/24/25-		

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	<i>p</i> -phenylenediamine dihydrochloride				Xi; R36 R43 N; R50-53	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] 228-871-4 [2]	615-50-9 [1] 6369-59-1 [2]	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		
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		
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	E	201-963-1	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	E	204-355-4	119-90-4	Carc. Cat. 2; R45 Xn; R22	T R: 45-22 S: 53-45		
612-037-00-5	salts of 3,3'-dimethoxybenzidine; salts of <i>o</i> -dianisidine	AE	-	-	Carc. Cat. 2; R45 Xn;	T R: 45-22 S: 53-45		

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					R22			
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-ethoxyaniline; <i>o</i> -phenetidine		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 Xn; R22 N; R51-53	T; N 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	Carc. Cat. 1; R45: C ≥ 0,01 %	
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		
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-	dipropylamine		205-565-9	142-84-7	F; R11 Xn;	F; C R: 11-	C; R35: C ≥ 10 %	

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
5					R20/21/22 C; R35	20/21/22-35 S: (1/2-)16-26-36/37/39-45	C; R34: 5 % ≤ C < 10 % Xi; R36/37/38: 1 % ≤ C < 5 %	
612-049-00-0	di- <i>n</i> -butylamine; [1] di- <i>sec</i> -butylamine [2]		203-921-8 [1] 210-937-9 [2]	111-92-2 [1] 626-23-3 [2]	R10 Xn; R20/21/22	Xn 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; R34: C ≥ 10 % Xi; R36/38: 2 % ≤ C < 10 %	
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		
612-052-00-7	(<i>S</i>)- <i>sec</i> -butylamine; (<i>S</i>)-2-aminobutane; [1] (<i>R</i>)- <i>sec</i> -butylamine; (<i>R</i>)-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> -ethylaniline		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	T; R23/24/25: C ≥ 5 % Xn; R20/21/22: 1 % ≤ C < 5 %	
612-055-00-3	<i>N</i> -methyl- <i>o</i> -toluidine; [1] <i>N</i> -methyl- <i>m</i> -toluidine; [2] <i>N</i> -methyl- <i>p</i> -toluidine [3]	C	210-260-9 [1] 211-	611-21-2 [1] 696-	T; R23/24/25 R33	T R: 23/24/25-33-52/53 S: (1/2-)28-		

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
			795-0 [2] 210- 769-6 [3]	44-6 [2] 623- 08-5 [3]	R52-53	36/37-45-61		
612-056-00-9	<i>N,N</i> -dimethyl- <i>p</i> -toluidine; [1] <i>N,N</i> -dimethyl- <i>m</i> -toluidine; [2] <i>N,N</i> -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	T; R23/24/25: C ≥ 5 % Xn; R20/21/22: 1 % ≤ C < 5 %	
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		
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		
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		
612-060-00-0	3,6,9- triazoundecamethylenediamine; tetraethylenepentamine		203- 986-2	112- 57-2	Xn; R21/22 C; R34 R43 N; R51-53	C; N R: 21/22-34- 43-51/53 S: (1/2-)26- 36/37/39-45- 61		
612-061-00-6	3-aminopropyldimethylamine; <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		
612-062-00-1	3-aminopropyldiethylamine; <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		
612-063-00-7	3,3'-iminodi(propylamine); dipropylenetriamine		200- 261-2	56-18- 8	T+; R26 T; R24 Xn;	T+; C R: 22-24-26- 35-43 S: (1/2-)26-		

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
					R22 C; R35 R43	28-36/37/39-45		
612-064-00-2	3,6,9,12-tetra-azatetradecamethylenediamine; pentacthylenehexamine		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		
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		
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; R34: C ≥ 10 % Xi; R36/38: 2 % ≤ C < 10 %	
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		
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 R43 N; R50-53	T; N R: 45-21-43-50/53 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-	salts of 2-naphthylamine [1]	AE	- [1]	- [1]	Carc.	T; N		

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
071-00-0			- [2]	- [2]	Cat. 1; R45 Xn; R22 N; R51-53	R: 45-22-51/53 S: 53-45-61		
612-072-00-6	biphenyl-4-ylamine; xenylamine; 4-aminobiphenyl	E	202-177-1	92-67-1	Carc. Cat. 1; R45 Xn; R22	T 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	benzyl dimethylamine		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-aminoethyl dimethylamine; 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		
612-076-00-8	ethyl dimethylamine		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; <i>N</i> -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	Carc. Cat. 2; R45: C ≥ 0,001 %	
612-078-00-9	2,2'-dichloro-4,4'-methylenedianiline; 4,4'-methylene bis(2-chloroaniline)	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		

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
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- <i>N,N</i> -diethylaniline; <i>N,N</i> -diethyl- <i>p</i> -phenyldiamine		202-214-1	93-05-0	T; R25 C; R34	T R: 25-34 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> -toluidine [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 N; R51-53	T; N R: 45-20-36/38-51/53 S: 53-45-61	Carc. Cat. 2; R45: C ≥ 0,01 %	
612-084-00-1	dapsone; 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-xylyliminomethyl)methylamine		251-375-4	33089-61-1	Xn; R22-48/22	Xn; N R: 22-43-48/22-50/53	N; R50-53: C ≥ 2,5% N; R51-53:	

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
					R43 N; R50-53	S: (2-)22-24-60-36/37-61	0,25 % ≤ C < 2,5 % R52-53: 0,025 % ≤ C < 0,25 %	
612-087-00-8	guazatine (ISO)			108173-90-6	T+; R26 Xn; R21/22 Xi; R37/38-41 N; R50-53	T+; N R: 21/22-26-37/38-41-50/53 S: (1/2-)26-28-36/37/39-38-45-46-60-61-63		
612-088-00-3	simazine (ISO); 6-chloro- <i>N,N'</i> -diethyl-1,3,5-triazine-2,4-diamine		204-535-2	122-34-9	Carc. Cat. 3; R40 N; R50-53	Xn; N R: 40-50/53 S: (2-)36/37-46-60-61		
612-089-00-9	1,5-naphthylenediamine		218-817-8	2243-62-1	Carc. Cat. 3; R40 N; R50-53	Xn; N 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		
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;	T; N R: 22-41-43-48/20-48/25-50/53 S: (1/2-)26-36/37/39-45-60-61		

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
					R50-53			
612-095-00-1	benzyl-2-hydroxydodecyldimethylammonium 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		
612-096-00-7	4,4'-carbonimidoylbis[<i>N,N</i> -dimethylaniline]		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[<i>N,N</i> -dimethylaniline]	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	Carc. Cat. 2; R45: C ≥ 0,001 %	
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; hexamethylenetetramine		202-905-8	100-97-0	F; R11 R42/43	F; Xn R: 11-42/43 S: (2-)16-22-24-37		

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
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		
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-diethylaniline		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; R34	C 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 S: (2-)24-36/37-61		

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
					R43 N; R51-53			
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 2,3-bis(benzoyloxy)succinate		404-390-7	-	F; R11 R43 R52-53	F; Xi R: 11-43-52/53 S: (2-)24-37-61		
612-115-00-9	dimethyldioctadecylammonium hydrogen sulfate		404-050-8	123312-54-9	Xi; R36 R53	Xi R: 36-53 S: (2-)26-39-61		
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 - <i>tert</i> -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		
612-118-00-5	A reaction mass of: (1,3-dioxo-2 <i>H</i> -benz(de)isoquinolin-2-ylpropyl)hexadecyldimethylammonium 4-toluenesulfonate; (1,3-dioxo-2 <i>H</i> -benz(de)isoquinolin-2-ylpropyl)hexadecyldimethylammonium bromide		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	benzyldimethyloctadecylammonium 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	acлонifen (ISO); 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-		

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
					N; R50-53	36/37/39-45-60-61		
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) sulphate; hydroxylamine sulphate (2:1); [2] hydroxylammonium hydrogensulphate; hydroxylamine sulphate (1:1) [3]		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 N; R50	Xn; N R: 22-36/38-43-48/22-50 S: (2-)22-24-37-61		
612-124-00-8	<i>N,N,N</i> -trimethylanilinium 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		
612-126-00-9	toluene-2,4-diammonium sulphate; 4-methyl- <i>m</i> -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	Xn; N R: 20/22-50/53-68 S: (2-)28-36/37-60-61		

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
					N; R50-53			
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; R34: C ≥ 10 % Xi; R36/37/38: 5 % ≤ C < 10 %	
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 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	25646-77-9	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	25646-71-3	Xn; R22 R43 N; R50-53	Xn; N R: 22-43-50/53 S: (2-)24-37-60-61		
612-135-00-8	<i>N</i> -2-naphthylaniline; <i>N</i> -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	<i>N</i> -isopropyl- <i>N'</i> -phenyl- <i>p</i> -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	R43: C ≥ 0,1 %	
612-	4-chloroaniline	E	203-	106-	Carc.	T; N		

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
137-00-9			401-0	47-8	Cat. 2; R45 T; R23/24/25 R43 N; R50-53	R: 45-23/24/25-43-50/53 S: 53-45-60-61		
612-138-00-4	furalaxyl (ISO); methyl <i>N</i> -(2,6-dimethylphenyl)- <i>N</i> -(2-furylcarbonyl)-DL-alaninate		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	mefenacet (ISO); 2-(benzothiazol-2-yloxy)- <i>N</i> -methyl- <i>N</i> -phenylacetamide		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-ethylaniline); 4,4'-methylenebis(2-ethylbenzeneamine)		243-420-1	19900-65-3	Carc. Cat. 3; R40 Xn; R22 N; R50-53	Xn; N 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 (ISO); <i>N</i> -(2-chloro-6-fluorobenzyl)- <i>N</i> -ethyl- α,α -trifluoro-2,6-dinitro- <i>p</i> -toluidine		-	62924-70-3	Xi; R36/38 R43 N; R50-53	Xi; N 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	T; N R: 20/21-25-36-40-43-50/53-68 S: (1/2-)28-36/37-45-60-61		

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
					Xn; R20/21 Xi; R36 R43 N; R50-53			
612-146-00-8	<i>o</i> -phenylenediamine dihydrochloride		210-418-7	615-28-1	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		
612-147-00-3	<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; 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		
612-149-00-4	1,3-diphenylguanidine		203-002-1	102-06-7	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		

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
612-150-00-X	spiroxamine (ISO); 8- <i>tert</i> -butyl-1,4-dioxaspiro[4.5]decan-2-ylmethyl(ethyl)(propyl)amine		-	118134-30-8	Xn; R20/21/22 Xi; R38 R43 N; R50-53	Xn; N R: 20/21/22-38-43-50/53 S: (2-)36/37/39-46-60-61		
612-151-00-5	diaminotoluene, technical product - reaction mass 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]	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-diyl-diamine		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		
612-153-00-6	4-[<i>N</i> -ethyl- <i>N</i> -(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'-[9 <i>H</i>]-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-(1 <i>H</i>)-9'-xanthene		411-730-8	93071-94-4	R53	R: 53 S: 61		
612-156-00-2	reaction mass of: trihexadecylmethylammonium chloride; dihexadecyldimethylammonium chloride		405-620-9	-	Xi; R41 N; R50-53	Xi; N R: 41-50/53 S: (2-)26-39-60-61		
612-157-00-8	(<i>Z</i>)-1-benzo[<i>b</i>]thien-2-ylethanone oxime hydrochloride		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	reaction mass of: bis(5-dodecyl-2-hydroxybenzald-oximate) copper (II) C ₁₂ -alkyl group is branched;		410-820-4	-	R53	R: 53		

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	4-dodecylsalicylaldoxime					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-sulfonic acid		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		
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 /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-xylylidine; 2,6-dimethylaniline		201-758-7	87-62-7	Carc. Cat. 3; R40 Xn; R20/21/22 /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; DODMAC		203-508-2	107-64-2	Xi; R41 N; R50-53	Xi; N R: 41-50/53 S: (2-)24-26-39-46-60-61		
612-163-00-0	metalaxyl-M (ISO); mefenoxam; (<i>R</i>)-2-[(2,6-dimethylphenyl)-methoxyacetylamino]propionic acid methyl ester		-	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	<i>N,N'</i> -diphenyl- <i>N,N'</i> -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	reaction mass of: <i>cis</i> -(5-ammonium-1,3,3-trimethyl)-cyclohexanemethylammonium phosphate (1:1); <i>trans</i> -(5-ammonium-1,3,3-trimethyl)-		411-830-1	114765-88-7	Xi; R41 R43 R52-53	Xi R: 41-43-52/53 S: (2-)24-26-37/39-61		

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	cyclohexanemethylammonium phosphate (1:1)							
612-167-00-2	5-acetyl-3-amino-10,11-dihydro-5 <i>H</i> -dibenz[<i>b,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 N; R50-53	Xn; N R: 22-43-50/53 S: (2-)24-37-60-61		
612-171-00-4	<i>N,N,N',N'</i> -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(<i>N,N'</i> -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- <i>tert</i> -butylanilino)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		
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-	2-naphthylamino-6-sulfomethylamide		412-120-4	104295-55-8	Xn; R48/22	Xn; N R: 43-48/22-		

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
7					R43 N; R51-53	51/53 S: (2-)22-36/37-61		
612-178-00-2	1,4,7,10-tetraazacyclododecane disulfate		412-080-8	112193-77-8	Xn; R22 Xi; R37-41 R52-53	Xn R: 22-37-41-52/53 S: (2-)26-36/37/39-61		
612-179-00-8	1-(2-propenyl)pyridinium chloride		412-740-5	25965-81-5	Xn; R22 R43	Xn R: 22-43 S: (2-)24-37		
612-180-00-3	3-aminobenzylamine		412-230-2	4403-70-7	Xn; R22 C; R34 N; R51-53	C; N R: 22-34-51/53 S: (1/2-)22-26-36/37/39-45-61		
612-181-00-9	2-phenylthioaniline		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[isobenzofuran-1(3 <i>H</i>),9-(9 <i>H</i>)-xanthen]-3-one		403-830-5	89331-94-2	R52-53	R: 52/53 S: 61		
612-185-00-0	1-[3-[4-(heptadecafluorononyl)oxy]benzamido]propyl]- <i>N,N,N</i> -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(<i>N</i> -(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		

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
612-188-00-7	4,4'-(9H-fluoren-9-ylidene)bis(2-chloroaniline)		407-560-9	107934-68-9	N; R51-53	N 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-methylaniline)		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 Xi; R38-41 N; R51-53	Xn; N R: 21/22-38-41-51/53 S: (2-)26-36/37/39-61		
612-193-00-4	3-methylaminomethylphenylamine		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]amino]-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	bis[tributyl 4-(methylbenzyl)ammonium] 1,5-naphthalenedisulfonate		415-210-1	160236-81-7	Xn; R20/22 Xi; R41 N; R50-53	Xn; N R: 20/22-41-50/53 S: (2-)26-36/39-60-61		
612-196-00-0	4-chloro- <i>o</i> -toluidine; [1] 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]	Carc. Cat. 2; R45 Muta. Cat. 3; R68 T; R23/24/25 N; R50-53	T; N R: 45-23/24/25-68-50/53 S: 53-45-60-61		

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
612-197-00-6	2,4,5-trimethylaniline; [1] 2,4,5-trimethylaniline 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 Xn; R22 N; R51-53	T; N R: 45-22-51/53 S: 53-45-61		
612-199-00-7	4,4'-oxydianiline and its salts; <i>p</i> -aminophenyl ether	E	202-977-0	101-80-4	Carc. Cat. 2; R45 Muta. Cat. 2; R46 Repr. Cat. 3; R62 T; R23/24/25 N; R51-53	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]	E	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		
612-201-00-6	<i>N,N,N',N'</i> -tetramethyl-4,4'-methylenedianiline		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		

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
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		
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 (ISO); 3-anilino-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	Muta. Cat. 3; R68 Xn; R20/21/22 Xi; R36 R43	Xn R: 20/21/22-36-43-68 S: (2-)36/37-46		
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	170292-97-4	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 S: (2-)24-37-		

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
					R43 N; R50-53	60-61		
612-213-00-1	isobutylidene-(2-(2-isopropyl-4,4-dimethyloxazolidine-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-diphenylbenzenamine		421-390-2	89114-90-9	R53	R: 53 S: 61		
612-215-00-2	3-chloro-2-(isopropylthio)aniline		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 C; R34 Xn; R22 R52-53	F; C 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 S: (2-)26-28	Xn; R20/21/22: C ≥ 5 %	
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;	Xn; N R: 21/22-50/53		

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
					R50-53	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 N; R50-53	Xn; N R: 22-36-50/53 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	R14 T+; R26 Xn; R22 C; R34 R43	T+; R: 14-22-26-34-43 S: (1/2-)/26-28-36/37/39-45-46-63	C; R34: C ≥ 10 % Xi; R36/37/38: 5 % ≤ C < 10 %	
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); 1,2,4-triazol-3-ylamine		200-521-5	61-82-5	Repr. Cat. 3; R63 Xn; R48/22 N; R51-53	Xn; N 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-methylpropionitrile		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 (ISO); 6-ethoxy-1,2-dihydro-2,2,4-trimethylquinoline		202-075-7	91-53-2	Xn; R22	Xn R: 22 S: (2-)/24		
613-015-00-8	fenazaflor (ISO); phenyl 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 (ISO); 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-	bis (8-hydroxyquinolinium)		205-	134-	Xn;	Xn		

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
017-00-9	sulphate		137-1	31-6	R22	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		
613-019-00-X	thioquinox (ISO); 2-thio-1,3-dithiolo(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, with the exception of those specified elsewhere in this Annex	A	-	-	Xn; R20/21/22 N; R50-53	Xn; N 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> -[1α[<i>S</i> *(<i>Z</i>),3β]]-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> -[1α[<i>S</i> *(<i>Z</i>)](3β)]-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		
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-	piperidine		203-813-0	110-89-4	F; R11 T;	F; T R: 11-23/24-	T; R23/24: C ≥ 5 %	

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
3					R23/24 C; R34	34 S: (1/2-)16-26-27-45	Xn; R20/21: 1% ≤ C < 5% C; R34: C ≥ 5% Xi; R36/38: 1% ≤ C < 5%	
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; R34: C ≥ 10% Xi; R36/38: 1% ≤ C < 10%	
613-029-00-4	dichloro-1,3,5-triazinetriene; dichloroisocyanuric acid		220-487-5	2782-57-2	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		
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	Xn; R22: C ≥ 10% Xi; R36/37: C ≥ 10% R31: C ≥ 10%	
613-030-00-7	troclosene sodium, dihydrate		220-767-7	51580-86-0	Xn; R22 R31 Xi; R36/37 N; R50-53	Xn; N R: 22-31-36/37-50/53 S: (2-)8-26-41-60-61		
613-031-00-5	symclosene; trichloroisocyanuric acid; trichloro-1,3,5-triazinetriene		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-	2-methylaziridine;	E	200-	75-55-	F; R11	F; T+; N	Carc. Cat. 2;	

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
033-00-6	propyleneimine		878-7	8	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	R45: C ≥ 0,01 %	
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; R34	C 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-diyl diamine; 6-phenyl-1,3,5-triazine-2,4-diamine; benzoguanamine		202-095-6	91-76-9	Xn; R22 R52-53	Xn R: 22-52/53 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	azaconazole (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-	imazalil (ISO);		252-	35554-	Xn;	Xn; N		

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
042-00-5	1-[2-(allyloxy)-2-(2,4-dichlorophenyl)ethyl]-1 <i>H</i> -imidazole		615-0	44-0	R20/22 Xi; R41 N; R50-53	R: 20/22-41-50/53 S: (2-)26-39-60-61		
613-043-00-0	imazalil sulphate (ISO) powder; 1- [2-(allyloxy)ethyl-2-(2,4-dichlorophenyl)]-1 <i>H</i> -imidazolium hydrogen sulphate; [1] (±)-1- [2-(allyloxy)ethyl-2-(2,4-dichlorophenyl)]-1 <i>H</i> -imidazolium hydrogen sulphate [2]		261-351-5 [1] 281-291-3 [2]	58594-72-2 [1] 83918-57-4 [2]	Xn; R22 R43 N; R50-53	Xn; N R: 22-43-50/53 S: (2-)24/25-37-46-60-61		
613-043-01-8	imazalil sulphate (ISO), aqueous solution; 1- [2-(allyloxy)ethyl-2-(2,4-dichlorophenyl)]-1 <i>H</i> -imidazolium hydrogen sulphate; [1] (±)-1- [2-(allyloxy)ethyl-2-(2,4-dichlorophenyl)]-1 <i>H</i> -imidazolium hydrogen sulphate [2]		261-351-5 [1] 281-291-3 [2]	58594-72-2 [1] 83918-57-4 [2]	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; R34: C ≥ 50 % Xi; R38: 30 % ≤ C < 50 % Xi; R41: 15 % ≤ C < 50 % Xi; R36: 5 % ≤ C < 15 %	
613-044-00-6	captan (ISO); 1,2,3,6-tetrahydro- <i>N</i> -(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		
613-045-00-1	folpet (ISO); <i>N</i> -(trichloromethylthio)phthalimide		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	captafol (ISO); 1,2,3,6-tetrahydro- <i>N</i> -(1,1,2,2-tetrachloroethylthio)phthalimide		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 N; R50-53	T; N R: 21-25-50/53 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.	T; N R: 46-60-61-50/53 S: 53-45-60-		

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
					Cat. 2; R60-61 N; R50-53	61		
613-049-00-3	benomyl (ISO); methyl 1-(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	N; R50-53: C ≥ 2,5% N; R51-53: 0,25 % ≤ C < 2,5 % R52-53: 0,025 % ≤ C < 0,25 %	
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 1-perhydroazepinecarbothioate; S-ethyl perhydroazepine-1-carbothioate		218-661-0	2212-67-1	Carc. Cat. 3; R40 Repr. Cat. 3; R62 Xn; R20/22 48/22 R43 N; R50-53	Xn; N R: 20/22-40-43-48/22-62-50/53 S: (2-)36/37-46-60-61	N; R50-53: C ≥ 0,25 % N; R51-53: 0,025 % ≤ C < 0,25 % R52-53: 0,0025 % ≤ C < 0,025 %	
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	anilazine (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	thiabendazol (ISO); 2-(thiazole-4-yl)benzimidazole		205-725-8	148-79-8	N; R50-53	N R: 50/53 S: 60-61		
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	dodemorph (ISO); 4-cyclododecyl-2,6-		216-474-9	1593-77-7	Xi; R36/37/38	Xi; N R: 36/37/38-		

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	dimethylmorpholine				N; R51-53	51/53 S: (2-)26-61		
613-058-00-2	permethrin (ISO); <i>m</i> -phenoxybenzyl 3-(2,2-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	N; R50-53: C ≥ 0,025 % N; R51-53: 0,0025 % ≤ C < 0,025 % R52-53: 0,00025 % ≤ C < 0,0025 %	
613-059-00-8	profluralin (ISO); <i>N</i> -(cyclopropylmethyl)- α,α,α -trifluoro-2,6-dinitro- <i>N</i> -propyl- <i>p</i> -toluidine		247-656-6	26399-36-0	Xi; R36 N; R50-53	Xi; N R: 36-50/53 S: (2-)60-61		
613-060-00-3	resmethrin (ISO); 5-benzyl-3-furylmethyl (\pm)- <i>cis-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 $\alpha\beta$,8 $\alpha\beta$,9-pentahydroxy-7 β -isopropyl-2 β ,5 β ,8 β -trimethylperhydro-8ba,9-epoxy-5,8-ethanocyclopenta[1,2-b]indenyl)pyrrole-2-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	secbumeton (ISO); 2-sec-butylamino-4-ethylamino-6-methoxy-1,3,5-triazine		247-554-1	26259-45-0	Xn; R22 Xi; R36 N; R50-53	Xn; N 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	simetryn (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	ropazine (ISO); 2-chloro-4,6-bis(isopropylamino)-1,3,5-triazine		205-359-9	139-40-2	Carc. Cat. 3; R40 N; R50-53	Xn; N R: 40-50/53 S: (2-)36/37-60-61		

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
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		
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-dihydropyrazol-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 Xi; R41 R52-53	T 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		
613-077-00-	reaction mass of 5-heptyl-1,2,4-triazol-3-ylamine and 5-nonyl-1,2,4-		401-940-8	-	Xn; R22	Xn; N R: 22-36-		

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
6	triazol-3-ylamine				Xi; R36 N; R51-53	51/53 S: (2-)22-26-61		
613-078-00-1	<i>N,N,N,N</i> -tetrakis(4,6-bis(butyl-(<i>N</i> -methyl-2,2,6,6-tetramethylpiperidin-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, reaction mass 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(3 <i>H</i>)-thione		402-540-6	105254-85-1	C; R34 R43 N; R50-53	C; N 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)ethyl dimethylammonium 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		
613-084-00-4	2-(4-(3-(4-chlorophenyl)-4,5-dihydropyrazolyl)phenylsulphonyl)ethyl dimethylammonium 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	reaction mass of 1,1'-(methylenebis(4,1-phenylene))dipyrrole-2,5-dione and <i>N</i> -(4-(4-(2,5-dioxopyrrol-1-yl)benzyl)phenyl)acetamide and 1-(4-(4-(5-oxo-2 <i>H</i> -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-	tetrahydrothiophene		203-728-9	110-01-0	F; R11	F; Xn		

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
0					Xn; R20/21/22 Xi; R36/38 R52-53	R: 11-20/21/22-36/38-52/53 S: (2-)16-23-36/37-61		
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	R43: C ≥ 0,05 %	
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 R43 N; R50-53	T+; N R: 22-26-36/37/38-43-48/25-50/53 S: (1/2-)28-36/37/39-45-60-61		
613-090-00-7	paraquat dichloride; 1,1-dimethyl-4,4'-bipyridinium dichloride; [1] paraquat dimethylsulfate; 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 N; R50-53	T; N R: 25-50/53 S: (1/2-)45-60-61		
613-093-00-3	hexasodium 6,13-dichloro-3,10-bis((4-(2,5-disulfonatoanilino)-6-fluoro-1,3,5-triazin-2-ylamino)prop-3-ylamino)-5,12-dioxa-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		

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
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 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- <i>b</i>)acridine-7,14-dione		404-230-6	-	R43 R53	Xi R: 43-53 S: (2-)24-37-61		
613-101-00-5	<i>N</i> - <i>tert</i> -pentyl-2-benzothiazolesulfenamide		404-380-2	110799-28-5	R43 R52-53	Xi R: 43-52/53 S: (2-)36/37-61		
613-102-00-0	dimethomorph (ISO); 4-(3-(4-chlorophenyl)-3-(3,4-dimethoxyphenyl)acryloyl)morpholine		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 Xi; R41 R52-53	Xn R: 22-41-48/22-52/53 S: (2-)26-36/39-61		
613-105-00-7	hexakis(tetramethylammonium) 4,4'-vinylenebis((3-sulfonato-4,1-phenylene)imino(6-morpholino-1,3,5-triazine-4,2-diyl)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-		405-240-3	-	R43	Xi R: 43		

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	4-yl)penta-2,4-dienylidene)-3-ethoxycarbonyl-5-oxo-2-pyrazolin-1-yl)benzene-1,4-disulfonate					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-diyl)imino)dibenzene-1,4-disulfonate		405-280-1	76508-02-6	Xi; R36	Xi R: 36 S: (2-)26		
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	dimepiperate (ISO); 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		
613-112-00-5	ochtilinone (ISO); 2-octyl-2H-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	R43: C ≥ 0,05 %	
613-113-00-0	2-(morpholinothio)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		
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	R43: C ≥ 0,1 %	
613-115-00-1	hymexazol (ISO); 3-hydroxy-5-methylisoxazole; 1		233-000-6	10004-44-1	Xn; R22 Xi; R41 R52-53	Xn R: 22-41-52/53 S: (2-)26-39-61		
613-	tolyfluanid (ISO);		211-	731-	T; R23	T; N		

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
116-00-7	dichloro- <i>N</i> -[(dimethylamino)sulphonyl]fluoro- <i>N</i> -(<i>p</i> -tolyl)methanesulphenamide		986-9	27-1	Xn; R48/20 Xi; R36/37/38 R43 N; R50-53	R: 23-36/37/38-43-48/20-50/53 S: (1/2-)24-26-37-38-45-60-61		
613-117-00-2	diniconazole (ISO); (<i>E</i>)-β-(2,4-dichlorophenyl)methylene)-α-(1,1-dimethylethyl)-1 <i>H</i> -1,2,4-triazol-1-ethanol; (<i>E</i>)-(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	flubenzimine (ISO); <i>N</i> -[3-phenyl-4,5-bis[(trifluoromethyl)imino]thiazolidin-2-ylidene]aniline;		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 N; R50-53	T+; N R: 22-26-36/38-43-50/53 S: (1/2-)28-36/37-38-45-60-61		
613-120-00-9	bioresmethrin; (5-bezylfur-3-yl)methyl(1 <i>R</i>)- <i>trans</i> -2,2-dimethyl-3-(2-methylpropenyl)cyclopropanecarboxylate		249-014-0	28434-01-7	N; R50-53	N R: 50/53 S: 60-61		
613-121-00-4	chlorsulfuron (ISO); 2-chloro- <i>N</i> -[[[(4-methoxy-6-methyl-1,3,5-triazin-2-yl)amino]carbonyl]benzenesulphonamide];		265-268-5	64902-72-3	N; R50-53	N R: 50/53 S: 60-61		
613-122-00-X	diclobutrazole (ISO); (<i>R</i> *, <i>R</i> *)-(±)-β-(2,4-dichlorophenyl)methyl)-α-(1,1-dimethylethyl)-1 <i>H</i> -1,2,4-triazole-1-ethanol; (2 <i>RS</i> , 3 <i>RS</i>)-1-(2,4-dichlorophenyl)-4,4-dimethyl-2-(1 <i>H</i> -1,2,4-triazol-1-yl)pentan-3-ol		-	75736-33-3	Xi; R36 N; R51-53	Xi; N R: 36-51/53 S: (2-)26-61		
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-	fenpropimorph (ISO); <i>cis</i> -4-[3-(<i>p</i> - <i>tert</i> -butylphenyl)-2-		266-719-9	67564-91-4	Repr. Cat. 3;	Xn; N R: 22-38-63-		

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0	methylpropyl]-2,6-dimethylmorpholine				R63 Xn; R22 Xi; R38 N; R51-53	51/53 S: (2-)36/37-46-61		
613-125-00-6	hexythiazox (ISO); <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 (ISO); 2-[4,5-dihydro-4-methyl-4-(1-methylethyl)-5-oxo-1 <i>H</i> -imidazol-2-yl]-3-pyridine carboxylate		-	81334-34-1	Xi; R36 R52-53	Xi R: 36-52/53 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	prochloraz (ISO); <i>N</i> -propyl- <i>N</i> -[2-(2,4,6-trichlorophenoxy)ethyl]-1 <i>H</i> -imidazole-1-carboxamide;		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 (ISO); 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-tetrahydropyrido[3,2,1-ij]quinolin-4-one		-	57369-32-1	Xn; R22 R52-53	Xn R: 22-52/53 S: (2-)61		
613-132-00-4	hexazinone (ISO); 3-cyclohexyl-6-dimethylamino-1-methyl-1,2,3,4-tetrahydro-1,3,5-triazine-2,4-dione;		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	etridiazole (ISO); 5-ethoxy-3-trichloromethyl-1,2,4-thiadiazole		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	myclobutanil (ISO); 2-(4-chlorophenyl)-2-(1 <i>H</i> -1,2,4-triazol-1-ylmethyl)hexanenitrile		-	88671-89-0	Repr. Cat. 3; R63 Xn; R22 Xi; R36 N;	Xn; N R: 22-36-51/53-63 S: (2-)36/37-46-61		

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					R51-53			
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	<i>N</i> -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 (ISO); 5,7-dichloro-4-(4-fluorophenoxy)quinoline		-	124495-18-7	R43 N; R50-53	Xi; N R: 43-50/53 S: (2-)24-37-46-60-61		
613-139-00-2	metsulfuron-methyl; 2-(4-methoxy-6-methyl-1,3,5-triazin-2-yl)carbamoylsulfamoyl benzoic acid		-	74223-64-6	N; R50-53	N R: 50/53 S: 60-61		
613-140-00-8	cycloheximide (ISO); 4-((2 <i>R</i>)-2-[(1 <i>S</i> ,3 <i>S</i> ,5 <i>S</i>)-3,5-dimethyl-2-oxocyclohexyl]-2-hydroxyethyl)piperidine-2,6-dione	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-cyanoanthraquinone		401-470-3	93686-63-6	R53	R: 53 S: 61		
613-142-00-9	<i>trans-N</i> -methyl-2-styryl-[4'-aminomethine-(1-acetyl-1-(2-methoxyphenyl)acetamido)]pyridinium acetate		405-860-4	-	R43 N; R51-53	Xi; N 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 (<i>E</i>)-2-(4-formylstyryl)-3,4-dimethylthiazoliummethyl sulfate		406-460-2	125139-08-4	R52-53	R: 52/53 S: 61		
613-145-00-5	(<i>S</i>)-3-benzoyloxycarbonyl-1,2,3,4-tetrahydro-isoquinolinium 4-methylbenzenesulfonate		406-960-0	77497-97-3	N; R51-53	N R: 51/53 S: 61		
613-146-00-0	<i>N</i> -ethyl- <i>N</i> -methylpiperidinium iodide		407-780-5	4186-71-4	Xn; R22 N;	Xn; N R: 22-51/53		

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					R51-53	S: (2-)22-61		
613-147-00-6	4-[2-(1-methyl-2-(4-morpholinyl)ethoxy)ethyl]morpholine		407-940-4	111681-72-2	Xi; R41	Xi R: 41 S: (2-)26-39		
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	pyridaben (ISO); 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)dipropyl]bis(1 <i>H</i> -benzimidazo[2,1- <i>b</i>]benzo[<i>l,m,n</i>][3,8]phenanthroline-1,3,6-trione		406-295-6	-	R53	R: 53 S: 61		
613-151-00-8	1-(3-mesyloxy-5-trityloxymethyl-2-D-threofuryl)thymine		406-360-9	104218-44-2	R53	R: 53 S: 61		
613-152-00-3	phenyl <i>N</i> -(4,6-dimethoxy-2-pyrimidin-2-yl)carbamate		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-methoxypyrimidine		410-050-9	5734-64-5	Xn; R22	Xn R: 22 S: (2-)22		
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 N; R51-53	Xn; N R: 20/22-41-43-51/53 S: (2-)24-26-37/39-61		

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
613-159-00-1	fenazaquin (ISO); 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-ylsulfonyl]urea		-	120162-55-2	N; R50-53	N R: 50/53 S: 60-61		
613-164-00-9	flufenacet (ISO); N-(4-fluorophenyl)-N-isopropyl-2-(5-trifluoromethyl-[1,3,4]thiadiazol-2-yloxy)acetamide		-	142459-58-3	Xn; R22-48/22 R43 N; R50-53	Xn; N R: 22-43-48/22-50/53 S: (2-)13-24-37-60-61		
613-165-00-4	flupyrsulfuron-methyl-sodium (ISO); methyl 2-[[[4,6-dimethoxypyrimidin-2-ylcarbamoyl)sulfamoyl]-6-trifluoromethyl]nicotinate, monosodium salt		-	144740-54-5	N; R50-53	N R: 50/53 S: 60-61		
613-166-00-X	flumioxazin (ISO); N-(7-fluoro-3,4-dihydro-3-oxo-4-prop-2-ynyl-2H-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	reaction mass of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7] and 2-methyl-2H-isothiazol-3-one [EC no. 220-239-6] (3:1); reaction mass 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)		-	55965-84-9	T; R23/24/25 C; R34 R43 N; R50-53	T; N R: 23/24/25-34-43-50/53 S: (2-)26-28-36/37/39-45-60-61	C; R34: C ≥ 0,6 % Xi; R36/38: 0,06 % ≤ C < 0,6 % R43: C ≥ 0,0015 %	
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: (2-)26-36/37/39		
613-169-00-6	9-vinylcarbazole		216-055-0	1484-13-5	Muta. Cat. 3; R68 Xn;	Xn; N R: 21/22-38-43-50/53-68 S: 22-23-		

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
					R21/22 Xi; R38 R43 N; R50-53	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	hexaconazole (ISO); (<i>RS</i>)-2-(2,4-dichlorophenyl)-1-(1 <i>H</i> -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		
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	fluquinconazole (ISO); 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-tetrafluoroethylether		407-760-6	112281-77-3	Carc. Cat. 3; R40 Xn; R20/22 N; R51-53	Xn; N R: 20/22-40-51/53 S: (2-)36/37-41-61		
613-175-00-9	epoxiconazole (ISO); (2 <i>RS</i> ,3 <i>SR</i>)-3-(2-chlorophenyl)-2-(4-fluorophenyl)-[(1 <i>H</i> -1,2,4-triazol-1-yl)methyl]oxirane		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		

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
613-176-00-4	2-methyl-2-azabicyclo[2.2.1]heptane		404-810-9	4524-95-2	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 N; R51-53	Xn; N R: 21/22-43-51/53 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-)7/8-26-36/37/39-45	C; R34: C ≥ 10 % Xi; R36/37/38: 5 % ≤ C < 10 %	
613-179-00-0	lithium 3-oxo-1,2(2H)-benzisothiazol-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 S: 60-61		
613-181-00-1	5,5-dimethyl-perhydro-pyrimidin-2-one α-(4-trifluoromethylstyryl)-α-(4-trifluoromethyl)cinnamylidenehydrazone		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	reaction mass of: 5-(N-methylperfluorooctylsulfonamido)methyl-3-octadecyl-1,3-oxazolidin-2-one; 5-(N-methylperfluoroheptylsulfonamido)methyl-3-octadecyl-1,3-oxazolidin-2-one		413-640-4	-	Xn; R48/22 N; R50-53	Xn; N R: 48/22-50/53 S: (2-)36-60-61		

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
613-184-00-8	nitrilotriethyleneammonio propane-2-ol 2-ethylhexanoate		413-670-8	-	Xi; R36 R43	Xi R: 36-43 S: (2-)24-26-37		
613-185-00-3	2,3,5,6-tetrahydro-2-methyl-2H-cyclopenta[<i>d</i>]-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		
613-186-00-9	(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 N; R51-53	Xi; N R: 36-43-51/53 S: (2-)24-26-37-61		
613-188-00-X	1-(3-(4-fluorophenoxy)propyl)-3-methoxy-4-piperidinone		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		
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-diyl)disulfamoyl]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- <i>b</i> .]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((4 <i>H</i> -3,1-benzoxazine-4-one)		418-280-1	18600-59-4	R43 R53	Xi R: 43-53 S: (2-)24-37-61		

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
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	reaction mass of: 2,4,6-tri(butylcarbamoyl)-1,3,5-triazine; 2,4,6-tri(methylcarbamoyl)-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		
613-199-00-X	reaction mass 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; reaction mass 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, (29 <i>H</i> ,31 <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)aniline, sodium salts		420-980-7	-	Xi; R41	Xi R: 41 S: (2-)22-26-39		
613-201-00-9	(<i>R</i>)-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 R43 N; R50-53	T; N R: 20/22-39-41-43-48/25-62-50/53 S: (1/2-)53-45-60-61		
613-202-00-4	pymetrozine (ISO); (<i>E</i>)-4,5-dihydro-6-methyl-4-(3-pyridylmethyleneamino)-1,2,4-triazin-3(2 <i>H</i>)-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-	oxadiargyl (ISO);		254-	39807-	Repr.	Xn; N		

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
204-00-5	3-[2,4-dichloro-5-(2-propynyloxy)phenyl]-5-(1,1-dimethylethyl)-1,3,4-oxadiazol-2(3H)-one; 5- <i>tert</i> -butyl-3-[2,4-dichloro-5-(prop-2-ynyloxy)phenyl]-1,3,4-oxadiazol-2(3H)-one		637-6	15-3	Cat. 3; R63 Xn; R48/22 N; R50-53	R: 48/22-63-50/53 S: (2-)36/37-46-60-61		
613-205-00-0	propiconazole (ISO); (±)-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		
613-043-01-8								
613-208-00-7	imazamox (ISO); (<i>RS</i>)-2-(4-isopropyl-4-methyl-5-oxo-2-imidazolin-2-yl)-5-methoxymethylnicotinic acid		-	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		
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	<i>N</i> -methyl-4-(<i>p</i> -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	<i>cis</i> -1-benzoyl-4-[(4-methylsulfonyl)oxy]- <i>L</i> -proline		416-040-0	120807-02-5	R52-53	R: 52/53 S: 61		
613-214-00-X	<i>N,N</i> -di- <i>n</i> -butyl-2-(1,2-dihydro-3-hydroxy-6-isopropyl-2-quinolylidene)-1,3-dioxindan-5-carboxamide		416-260-7	147613-95-4	R53	R: 53 S: 61		
613-215-00-5	2-chloromethyl-3,4-dimethoxy-pyridinium chloride		416-440-5	72830-09-2	Xn; R21/22-48/22 Xi; R38-41	Xn; N R: 21/22-38-41-43-48/22-51/53 S: (2-)26-		

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					R43 N; R51-53	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	162208-01-7	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		
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-tetrahydrooxazolo[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 R52-53	Xn R: 21/22-38-52/53 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	<i>N</i> -isopropyl-3-(4-fluorophenyl)-1 <i>H</i> -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		
613-225-00-X	reaction mass of:[2-(anthraquinon-1-ylamino)-6-[(5-benzoylamino)-anthraquinone-1-ylamino]-4-phenyl]-1,3,5-triazine; 2,6-bis-[(5-benzoylamino)-		421-290-9	-	Xn; R48/22 R53	Xn R: 48/22-53 S: (2-)22-36-61		

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	anthraquinon-1-ylamino]-4-phenyl-1,3,5-triazine.							
613-226-00-5	1-(2-(ethyl(4-(4-(4-(ethyl(2-pyridinoethyl)amino)-2-methylphenylazo)benzoylamino)-phenylazo)-3-methylphenyl)amino)ethyl)-pyridinium 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</i> *, <i>R</i> *) and (<i>R</i> *, <i>S</i> *)]-6-fluoro-3,4-dihydro-2-oxiranyl-2 <i>H</i> -1-benzopyran		419-600-2	99199-90-3	R43 N; R51-53	Xi; N R: 43-51/53 S: (2-)24-28-36/37-61		
613-228-00-6	(±)-(<i>R</i> *, <i>S</i> *)-6-fluoro-3,4-dihydro-2-oxiranyl-2 <i>H</i> -1-benzopyran		419-630-6	793669-26-8	N; R51-53	N R: 51/53 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 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-dimethoxystrychnine		206-614-7	357-57-3	T+; R26/28 R52-53	T+ R: 26/28-52/53 S: (1/2-)13-45-61		
614-007-00-7	brucine sulphate; [1] brucine nitrate; [2]	A	225-432-9 [1]	4845-99-2 [1]	T+; R26/28	T+ R: 26/28-		

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	Strychnidin-10-one, 2,3-dimethoxy-, mono[(R)-1-methylheptyl 1,2-benzenedicarboxylate]; [3] Strychnidin-10-one, 2,3-dimethoxy-, compd. with (S)mono(1-methylheptyl)-1,2-benzenedicarboxylate (1:1) [4]		227-317-9 [2] 269-439-5 [3] 269-710-8 [4]	5786-97-0 [2] 68239-26-9 [3] 68310-42-9 [4]	R52-53	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+ 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	hyoscine		200-090-3	51-34-3	T+; R26/27/28	T+ R: 26/27/28 S: (1/2-)25-45		
614-015-00-0	salts of hyoscine	A	-	-	T+; R26/27/28	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		
614-019-00-	salts of papaverine	A	-	-	Xn; R22	Xn R: 22		

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
2						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 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)-; red squill; scilliroside		208-077-4	507-60-8	T+; R28	T+ R: 28 S: (1/2-)36/37-45		
614-028-00-1	reaction mass 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 T+; R26 T; R24/25 R42/43	F+; T+ R: 12-24/25-26-37/38-41-42/43-63 S: (1/2-)26-27/28-36/37/39-45-63		

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
					Xi; R37/38-41			
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		
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] methylenediphenyl diisocyanate [4]	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	Xi; R36/37/38: C ≥ 5 % R42: C ≥ 0,1 %	2
615-006-00-4	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]	C	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	R42: C ≥ 0,1%	2
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		
615-008-00-	3-isocyanatomethyl-3,5,5-trimethylcyclohexyl isocyanate;		223-861-6	4098-71-9	T; R23	T; N	T; R23: C ≥ 2 %	2

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
5	isophorone di-isocyanate				Xi; R36/37/38 R42/43 N; R51-53	R: 23-36/37/38-42/43-51/53 S: (1/2-)26-28-38-45-61	Xn; R20: 0,5 % ≤ C < 2 % R42/43: C ≥ 0,5 %	
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	T; R23: C ≥ 2 % Xn; R20: 0,5 % ≤ C < 2 % R42/43: C ≥ 0,5 %	2
615-010-00-6	2,2,4-trimethylhexamethylene-1,6-di-isocyanate; [1] 2,4,4-trimethylhexamethylene-1,6-di-isocyanate [2]	C	241-001-8 [1] 239-714-4 [2]	16938-22-0 [1] 15646-96-5 [2]	T; R23 Xi; R36/37/38 R42	T R: 23-36/37/38-42 S: (1/2-)26-28-38-45	T; R23: C ≥ 2 % Xn; R20: 0,5 % ≤ C < 2 % R42: C ≥ 0,5 %	2
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	T; R23: C ≥ 2 % Xn; R20: 0,5 % ≤ C < 2 % R42/43: C ≥ 0,5 %	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	Xi; R36/37/38: C ≥ 5 %	
615-013-00-2	cyanamide; carbanonitril		206-992-3	420-04-2	T; R25 Xn; R21 Xi; R36/38 R43	T R: 21-25-36/38-43 S: (1/2-)3-22-36/37-45		
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 S: (2-)22-26-36/37/39		

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
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 N; R50	T+; N R: 25-26-34-43-50 S: (1/2-)26-28-36/37/39-45-61		
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		
615-023-00-7	2-(isocyanatosulfonylmethyl)benzoic acid methyl ester; (alt.):methyl 2-(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	T; C; N R: 22-23-35-42/43-51/53 S: (1/2-)23-26-36/37/39-		

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
					N; R51-53	43-45-61		
615-025-00-8	4,4'-ethylidenediphenyl 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 2-(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		
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 N; R51-53	Xn; N R: 20/21/22-32-51/53 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	T R: 61-20/21-36		

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					Xn; R20/21 Xi; R36	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		
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- 48/23/2 4/25 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	allidochlor (ISO); <i>N,N</i> -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); 2,6-dichloro (thiobenzamide)		217-637-7	1918-13-4	Xn; R22	Xn R: 22 S: (2-)36		
616-006-00-7	dichlofluamid (ISO); <i>N,N</i> -dichlorofluoromethylthio- <i>N,N'</i> - dimethyl- <i>N</i> -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); <i>N,N</i> -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- <i>N</i> -isopropylacetanilide; α -chloro- <i>N</i> -isopropylacetanilide		217-638-2	1918-16-7	Xn; R22 Xi; R36 R43 N; R50-53	Xn; N R: 22-36-43- 50/53 S: (2-)24-37- 60-61		

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
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	tosylchloramide 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	<i>N,N</i> -dimethylacetamide	E	204-826-4	127-19-5	Repr. Cat. 2; R61 Xn; R20/21	T R: 61-20/21 S: 53-45	Repr. Cat. 2; R61: C ≥ 5 %	
616-012-00-X	<i>N</i> -(dichlorofluoromethylthio)phthalimide; <i>N</i> -(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); 2-chloro-2',6'-diethyl- <i>N</i> -(methoxymethyl)acetanilide		240-110-8	15972-60-8	Carc. Cat. 3; R40 Xn; R22 R43 N; R50-53	Xn; N R: 22-40-43-50/53 S: (2-)36/37-46-60-61	N; R50-53: C ≥ 0,2,5% N; R51-53: 0,025 % ≤ C < 0,25 % R52-53: 0,0025 % ≤ C < 0,025 %	
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		

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
616-018-00-2	<i>N,N</i> -diethyl- <i>m</i> -toluamide; deet		205-149-7	134-62-3	Xn; R22 Xi; R36/38 R52-53	Xn R: 22-36/38-52/53 S: (2-)61		
616-019-00-8	perfluidone (ISO); 1,1,1-trifluoro- <i>N</i> -(4-phenylsulphonyl- <i>o</i> -tolyl)methanesulphonamide		253-718-3	37924-13-3	Xn; R22 Xi; R36	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	thiazafluron (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 S: (2-)36/37		
616-023-00-X	<i>N</i> -hexadecyl(or octadecyl)- <i>N</i> -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-dioxooxazolidin-1-yl)-2-chloro-5-(2-(2,4-di- <i>tert</i> -pentyloxy)butyramido)-4,4-dimethyl-3-oxovaleranilide		402-260-4	54942-74-4	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	E	200-541-4	62-55-5	Carc. Cat. 2; R45 Xn; R22 Xi; R36/38 R52-53	T R: 45-22-36/38-52/53 S: 53-45-61		
616-027-00-1	tris(2-(2-hydroxyethoxy)ethyl)ammonium 3-acetoacetamido-4-methoxybenzenesulfonate		403-760-5	-	R43	Xi R: 43 S: (2-)24-37		
616-028-00-7	<i>N</i> -(4-(3-(4-cyanophenyl)ureido)-3-hydroxyphenyl)-2-(2,4-di- <i>tert</i> -pentyloxy)octanamide		403-790-9	108673-51-4	R43 R53	Xi R: 43-53 S: (2-)24-37-		

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
						61		
616-029-00-2	<i>N,N'</i> -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	ethidimuron (ISO); 1-(5-ethylsulphonyl-1,3,4-thiadiazol-2-yl)-1,3-dimethylurea		250-010-6	30043-49-3	R43 N; R50-53	Xi; N R: 43-50/53 S: (2-)24-37-60-61		
616-031-00-3	dimethachlor (ISO); 2-chloro- <i>N</i> -(2,6-dimethylphenyl)- <i>N</i> -(2-methoxyethyl)acetamide		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 (ISO); <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	cyprofuram (ISO); <i>N</i> -(3-chlorophenyl)- <i>N</i> -(tetrahydro-2-oxo-3-furyl)cyclopropanecarboxamide		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		
616-034-00-X	pyracarbolid (ISO); 3,4-dihydro-6-methyl-2 <i>H</i> -pyran-5-carboxanilide		246-419-4	24691-76-7	R52-53	R: 52/53 S: 61		
616-035-00-5	cymoxanil (ISO); 2-cyano- <i>N</i> -[(ethylamino)carbonyl]-2-(methoxyimino)acetamide		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	R43: C ≥ 0,1 %	
616-037-00-6	acetochlor (ISO); 2-chloro- <i>N</i> -(ethoxymethyl)- <i>N</i> -(2-ethyl-6-methylphenyl)acetamide		251-899-3	34256-82-1	Xn; R20 Xi; R37/38 R43 N; R50-53	Xn; N R: 20-37/38-43-50/53 S: (2-)36/37-60-61		
616-038-00-1	(4-aminophenyl)- <i>N</i> -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-	3',5'-dichloro-4'-ethyl-2'-hydroxypalmitanilide		406-200-8	117827-06-2	R43	Xi		

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
7						R: 43 S: (2-)24-37		
616-040-00-2	potassium <i>N</i> -(4-toluenesulfonyl)-4-toluenesulfonamide		406-650-5	97888-41-0	Xi; R41	Xi R: 41 S: (2-)26-39		
616-041-00-8	3',5'-dichloro-2-(2,4-di- <i>tert</i> -pentylphenoxy)-4'-ethyl-2'-hydroxyhexanilide		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	isoxaben (ISO); <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-pentadecylphenoxy)-butanamide		402-510-2	-	N; R51-53	N R: 51/53 S: 61		
616-045-00-X	2'-(4-chloro-3-cyano-5-formyl-2-thienylazo)-5'-diethylamino-2-methoxyacetanilide		405-190-2	122371-93-1	R43 R53	Xi R: 43-53 S: 2-22-24-37-61		
616-046-00-5	<i>N</i> -(2-(6-chloro-7-methylpyrazolo(1,5- <i>b</i>)-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	reaction mass 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'-trifluoromethylisobutyranilide		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> -(3,5-dichloro-4-ethyl-2-hydroxyphenyl)-hexanamide		408-150-2	99141-89-6	R53	R: 53 S: 61		
616-050-00-7	lufenuron (ISO); <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	reaction mass 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		

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
						S: 53-45		
616-054-00-9	iprodone (ISO); 3-(3,5-dichlorophenyl)-2,4-dioxo- <i>N</i> -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- <i>N</i> -(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	<i>N</i> -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	reaction mass of: <i>N</i> -[3-hydroxy-2-(2-methylacryloylaminomethoxy)propoxymethyl]-2-methylacrylamide; <i>N</i> -[2,3-bis-(2-methylacryloylaminomethoxy)propoxymethyl]-2-methylacrylamide; methacrylamide; 2-methyl- <i>N</i> -(2-methylacryloylaminomethoxymethyl)acrylamide; <i>N</i> -(2,3-dihydroxypropoxymethyl)-2-methylacrylamide	E	412-790-8	-	Carc. Cat. 2; R45 Muta. Cat. 3; R68 Xn; R48/22	T R: 45-48/22 S: 53-45		
616-058-00-0	1,3-bis(3-methyl-2,5-dioxo-1 <i>H</i> -pyrrolinylmethyl)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- <i>N</i> -propyl-2-naphthalenecarboxamide		412-650-6	121487-83-0	R53	R: 53 S: 61		
616-060-00-1	Condensation product of: 3-(7-carboxyhept-1-yl)-6-hexyl-4-cyclohexene-1,2-dicarboxylic acid with polyamines (primarily aminoethyl-piperazine and triethylenetetramine)		413-770-1	-	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		
616-061-00-7	<i>N,N'</i> -1,6-hexanediyldis(<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-acetyloxy)ethyl](phenylmethyl)amino]-4-methoxyphenylacetamide		411-590-8	70693-57-1	C; R34 R52-53	C R: 34-52/53		

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
						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 Xn; R22-48/22 C; R35 N; R50-53	T; C; N 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'ef</i>)diisoquinoline-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		
616-067-00-X	dodecyl 3-(2-(3-benzyl-4-ethoxy-2,5-dioxoimidazolidin-1-yl)-4,4-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-methylpropyloxycarbonylamino)- <i>N</i> -(3-dodecyloxypropyl)-2-naphthoamide		406-210-2	110560-22-0	R53	R: 53 S: 61		
616-070-00-6	reaction mass 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'-methylenebis(4,1-phenylene)diurea		406-530-2	-	R53	R: 53 S: 22-61		
616-071-00-1	reaction mass 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 (1:2:1)		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-benzimidazoleanilide		407-600-5	120187-29-3	Muta. Cat. 3; R68 R53	Xn R: 68-53 S: (2-)22-36/37-61		
616-	<i>N</i> -butyl-2-(4-		407-	104958	Xi;	Xi		

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
074-00-8	morpholinylcarbonyl)benzamide		730-2	-67-0	R36 R43 R52-53	R: 36-43-52/53 S: (2-)24-26-37-61		
616-075-00-3	D,L-(N,N-diethyl-2-hydroxy-2-phenylacetamide)		408-120-9	65197-96-8	Xn; R22 Xi; R41	Xn R: 22-41 S: (2-)26-39-(46-)		
616-076-00-9	tebufenozide (ISO); 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	reaction mass of: 2-(9-methyl-1,3,8,10-tetraoxo-2,3,9,10-tetrahydro-(1H,8H)-anthra[2,1,9-def: 6,5,10-d'ef']diisoquinolin-2-ylethansulfonic acid; potassium 2-(9-methyl-1,3,8,10-tetraoxo-2,3,9,10-tetrahydro-(1H,8H)-anthra[2,1,9-def: 6,5,10-d'ef']diisoquinolin-2-ylethansulfate		411-310-4	-	Xi; R41	Xi R: 41 S: (2-)26-39		
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-hexanediy-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		
616-082-00-1	N-(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[N-(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-fluoroquinazoline-2,4(1H,3H)-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-methylphenyl-imino]-5-methyl-1-oxo-2,5-cyclohexadiene		412-250-1	102387-48-4	R53	R: 53 S: 61		
616-	reaction mass of: 7,9,9-trimethyl-		412-	52658-	Xi;	Xi; N		

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
087-00-9	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		260-6	19-2	R36 R43 N; R51-53	R: 36-43-51/53 S: (2-)26-36/37-61		
616-088-00-4	2-aminosulfonyl- <i>N,N</i> -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 hydrochloride		415-660-9	70918-74-0	T; R23/24/25 Xn; R48/22 N; R51-53	T; N 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 anhydride		406-620-1	129217-90-9	R43 N; R51-53	Xi; N 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	<i>N</i> -(3-hexadecyloxy-2-hydroxyprop-1-yl)- <i>N</i> -(2-hydroxyethyl)palmitamide		408-110-4	110483-07-3	R53	R: 53 S: 61		
616-097-00-3	<i>N,N'</i> -1,4-phenylenebis(2-((2-methoxy-4-nitrophenyl)azo)-3-oxobutanamide		411-840-6	83372-55-8	R53	R: 53 S: 61		
616-098-00-	1-[4-chloro-3-((2,2,3,3,3-pentafluoropropoxy)methyl)phenyl]		411-750-7	119126-15-7	N; R51-53	N R: 51/53		

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
9	-5-phenyl-1 <i>H</i> -1,2,4-triazole-3-carboxamide					S: 61		
616-099-00-4	2-[4-[(4-hydroxyphenyl)sulfonyl]phenoxy]-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	(<i>S</i>)- <i>N</i> - <i>tert</i> -butyl-1,2,3,4-tetrahydro-3-isoquinolinecarboxamide		414-600-9	149182-72-9	Xn; R22 R52-53	Xn R: 22-52/53 S: (2-)61		
616-102-00-9	reaction mass of: α -[3-(3-mercaptopropanoxycarbonylamino)methylphenylaminocarbonyl]- ω -[3-(3-mercaptopropanoxycarbonylamino)methylphenylaminocarbonyloxy]-poly-(oxyethylene-co-oxypropylene); 1,2-(or 1,3-)bis[α -(3-mercaptopropanoxycarbonylamino)methylphenylaminocarbonyl]- ω -oxy-poly(oxyethylene-co-oxypropylene)]-3-(or 2-)propanol; 1,2,3-tris[α -(3-mercaptopropanoxycarbonylamino)methylphenylaminocarbonyl]- ω -oxy-poly-(oxyethylene-co-oxypropylene)]propane]		415-870-0	-	R43 N; R51-53	Xi; N R: 43-51/53 S: (2-)36/37-61		
616-103-00-4	(<i>S,S</i>)- <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		
616-104-00-X	benalaxyl (ISO); methyl <i>N</i> -(2,6-dimethylphenyl)- <i>N</i> -(phenylacetyl)-DL-alaninate		275-728-7	71626-11-4	N; R50-53	N R: 50/53 S: 60-61		
616-105-00-5	chlorotoluron (ISO); 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 (ISO); methyl 3-(3-methylcarbaniloxy)carbanilate		237-199-0	13684-63-4	N; R50-53	N R: 50/53 S: 60-61		
616-108-00-1	iodosulfuron-methyl-sodium; sodium ([5-iodo-2-(methoxycarbonyl)phenyl]sulfonyl)carbamoyl(4-methoxy-6-methyl-1,3,5-triazin-2-yl)azanide		-	144550-36-7	N; R50-53	N R: 50/53 S: 60-61		

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
616-109-00-7	sulfosulfuron (ISO); 1-(4,6-dimethoxyimidin-2-yl)-3-(2-ethylsulfonylimidazo[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 (ISO); 1-(2,4-dichloroanilino-carbonyl)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 (ISO); <i>N</i> -(2,3-dichlor-4-hydroxyphenyl)-1-methylcyclohexancarboxamid		422-530-5	126833-17-8	N; R51-53	N R: 51/53 S: 61		
616-112-00-3	oxasulfuron (ISO); 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 (ISO); ethyl 3-phenylcarbamoyloxyphenylcarbamate		237-198-5	13684-56-5	N; R50-53	N R: 50/53 S: 60-61	N; R50-53: C ≥ 2,5% N; R51-53: 0,25 % ≤ C < 2,5 % R52-53: 0,025 % ≤ C < 0,25 %	
616-114-00-4	dodecanamide, <i>N,N'</i> -(9,9',10,10'-tetrahydro-9,9',10,10'-tetraoxo(1,1'-bianthracene)-4,4'-diyl)bis-		418-010-2	136897-58-0	R53	R: 53 S: 22-61		
616-115-00-X	<i>N</i> -(3-acetyl-2-hydroxyphenyl)-4-(4-phenylbutoxy)benzamide		416-150-9	136450-06-1	R53	R: 53 S: 61		
616-116-00-5	<i>N</i> -(4-dimethylaminopyridinium)-3-methoxy-4-(1-methyl-5-nitroindol-3-ylmethyl)- <i>N</i> -(<i>o</i> -tolylsulfonyl)benzamidate		416-790-9	143052-96-4	R53	R: 53 S: 61		
616-117-00-0	<i>N</i> -[2-(3-acetyl-5-nitrothiophen-2-ylazo)-5-diethylaminophenyl]acetamide		416-860-9	777891-21-1	Repr. Cat. 3; R62 R43 N; R50-53	Xn; N R: 43-62-50/53 S: (2-)22-36/37-60-61		
616-118-00-6	<i>N</i> -(2',6'-dimethylphenyl)-2-piperidinecarboxamide hydrochloride		417-950-0	65797-42-4	Xn; R22 R52-53	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- <i>N</i> -(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	reaction mass of: <i>N</i> -(3-dimethylamino-4-methyl-phenyl)-benzamide; <i>N</i> -(3-dimethylamino-2-methyl-phenyl)-benzamide; <i>N</i> -(3-dimethylamino-3-methyl-		420-600-1	-	Xn; R48/22 N; R51-53	Xn; N R: 48/22-51/53 S: (2-)36/37-61		

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	phenyl)-benzamide							
616-121-00-2	2,4-dihydroxy- <i>N</i> -(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	<i>N</i> -[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- <i>N</i> -(1,1-dimethylethyl)androsta-3,5-diene-17- β -carboxamide		415-730-9	151338-11-3	N; R50-53	N R: 50/53 S: 60-61		
616-127-00-5	reaction mass of: <i>N,N'</i> -Ethane-1,2-diylbis(decanamide); 12-Hydroxy- <i>N</i> -[2-[1-oxodecylamino]ethyl]octadecanamide; <i>N,N'</i> -Ethane-1,2-diylbis(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-ylazo)-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-dioxoimidazolin-1-yl)-4,4-dimethyl-3-oxo-pentanoylamino)-4-methoxyphenyl)-octadecanamide		421-780-2	150919-56-5	R53	R: 53 S: 61		
616-132-00-2	<i>N</i> -[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	<i>N</i> -cyclohexyl- <i>S,S</i> -dioxobenzob[<i>b</i>]tiophene-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(diocetylphosphinothioylthio)- <i>N,N'</i> -oxybis(methylene)dipropionamide		401-820-5	793710-14-2	R52-53	R: 52/53 S: 61		
616-135-00-9	(3 <i>S</i> ,4 <i>aS</i> ,8 <i>aS</i>)-2-[(2 <i>R</i> ,3 <i>S</i>)-3-amino-2-hydroxy-4-phenylbutyl]- <i>N</i> -tert-butyldecahydroisoquinoline-3-carboxamide		430-230-0	136522-17-3	Xn; R22 R52-53	Xn R: 22-52/53 S: (2-)22-61		
616-142-00-	1,3-Bis(vinylsulfonylacetamido)propan		428-350-3	93629-90-4	Muta. Cat. 3;	Xn R: 41-43-68-		

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7	e				R68 Xi; R41 R43 R52-53	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	Repr. Cat. 3; R62 Xi; R36 R53	Xn R: 36-62-53 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; cumene hydroperoxide		201-254-7	80-15-9	O; R7 T; R23 Xn; R21/22 - 48/20/2 2 C; R34 N; R51-53	O; T; N R: 7-21/22-23-34-48/20/22-51/53 S: (1/2-)3/7-14-36/37/39-45-50-61	C; R34: C \geq 10 % Xi; R37/38-41: 3 % \leq C < 10 % Xi; R36/37: 1 % \leq C < 3 %	
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; R34: C \geq 10 % Xi; R36/37/38: 5 % \leq C < 10 %	
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	E; Xi R: 2-36-43 S: (2-)3/7-14-36/37/39		

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					R43			
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; R34: C ≥ 10 % Xi; R36/37/38: 5 % ≤ C < 10 %	
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; R34: C ≥ 10 % Xi; R36/37/38: 5 % ≤ C < 10 %	
617-013-00-8	<i>O,O</i> - <i>tert</i> -butyl <i>O</i> -docosyl monoperoxyoxalate		404-300-6	116753-76-5	O; R7 N; R50-53	O; N R: 7-50/53 S: (2-)/7-14-36/37/39-47-60-61		
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-)/3/7-14-26-36/37/39-61		
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-)/7/47-14-36/37/39-60-61		
617-017-00-X	reaction mass of: 2,2'-bis(<i>tert</i> -pentylperoxy)- <i>p</i> -diisopropylbenzene; 2,2'-bis(<i>tert</i> -pentylperoxy)- <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	reaction mass 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-	6-(<i>phthalimido</i>)peroxyhexanoic acid		410-	128275	O; R7	O; Xi; N		

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019-00-0			850-8	-31-0	Xi; R41 N; R50	R: 7-41-50 S: (2-)3/7-14-26-36/37/39-61		
617-020-00-6	1,3-di(prop-2,2-diyl)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		
647-004-00-4	cellulases with the exception of those specified elsewhere in this Annex	A	-	-	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 R42	Xn 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		

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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 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		
648-001-00-0	Distillates (coal tar), benzole fraction; Light Oil	H	283-482-7	84650-02-2	Carc. 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	Carc. 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	Carc. 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	Carc. Cat. 2; R45	T R: 45 S: 53-45		
648-005-00-2	Aromatic hydrocarbons, C ₆₋₁₀ , C ₈ -rich; Light Oil Redistillate, low boiling	H J	292-697-5	90989-41-6	Carc. Cat. 2; R45	T 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-	Solvent naphtha (coal), coumarone-	H J	287-	85536-	Carc.	T		

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008-00-9	styrene contg.; Light Oil Redistillate, intermediate boiling		500-4	19-2	Cat. 2; R45	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 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		
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	Carc. 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	Carc. 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	Carc. 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	Carc. Cat. 2; R45	T R: 45 S: 53-45		
648-019-00-9	Extract residues (coal), light oil alk., indene naphtha fraction; Light Oil Extract Residues, high boiling	H J	292-626-8	90641-03-5	Carc. Cat. 2; R45	T 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-	Distillates (coal tar), light oils, neutral fraction;	H J	309-971-8	101794-90-5	Carc. Cat. 2;	T R: 45		

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X	Light Oil Extract Residues, high boiling; [A distillate from the fractional 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.]				R45	S: 53-45		
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 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).]	H J	283-483-2	84650-03-3	Carc. Cat. 2; R45	T R: 45 S: 53-45		
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, alkyl naphthalenes, 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 minor amounts of basic compounds (tar bases). Composed primarily of indene, indan and alkylbenzenes.]	H J	292-624-7	90641-01-3	Carc. Cat. 2; R45	T R: 45 S: 53-45		
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;	H J	292-622-6	90640-99-6	Carc. Cat. 2; R45	T R: 45		

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	[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.]					S: 53-45		
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		
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 neutralized, acid-extracted base-containing tar fractions obtained by the distillation of bituminous coal tar. It contains chiefly aniline and collidines.]	H J	295-543-5	92062-28-7	Carc. Cat. 2; R45	T R: 45 S: 53-45		
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		

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
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		
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	91995-31-2	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 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.]	H J	295-295-8	91995-35-6	Carc. Cat. 2; R45	T R: 45 S: 53-45		
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-residual pyrolysis oils, naphthalene oils; Redistillates	H J	310-170-0	122070-79-5	Carc. Cat. 2; R45	T 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		

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						S: 53-45		
648-043-00-X	Creosote oil, acenaphthene fraction, acenaphthene-free; Wash Oil Redistillate; [The oil remaining after removal by a crystallization process of acenaphthene from acenaphthene oil from coal tar. Composed primarily of naphthalene and alkyl naphthalenes.]	H	292-606-9	90640-85-0	Carc. Cat. 2; R45	T R: 45 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	H M	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	H M	295-274-3	91995-14-1	Carc. Cat. 2; R45	T R: 45 S: 53-45		
648-047-00-1	Distillates (coal tar); Heavy Anthracene Oil	H M	266-027-7	65996-92-1	Carc. Cat. 2; R45	T 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 S: 53-45		
648-052-00-9	Paraffin waxes (coal), brown-coal high-temp. tar, carbon-treated; Coal Tar Extract	H M	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	H M	308-297-1	97926-77-7	Carc. Cat. 2; R45	T R: 45 S: 53-45		
648-054-00-X	Pitch; Pitch	H M	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		

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648-056-00-0	Pitch, coal tar, high-temp., heat-treated; Pitch	H M	310-162-7	121575-60-8	Carc. Cat. 2; R45	T R: 45 S: 53-45		
648-057-00-6	Pitch, coal tar, high-temp., secondary; Pitch Redistillate	H M	302-650-3	94114-13-3	Carc. Cat. 2; R45	T R: 45 S: 53-45		
648-058-00-1	Residues (coal tar), pitch distn.; Pitch Redistillate	H M	295-507-9	92061-94-4	Carc. 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	H M	295-535-1	92062-20-9	Carc. Cat. 2; R45	T R: 45 S: 53-45		
648-060-00-2	Tar, coal, storage residues; Coal Tar Solids Residue	H M	293-764-1	91082-50-7	Carc. Cat. 2; R45	T 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 S: 53-45		
648-065-00-X	Paraffin waxes (coal), brown-coal-high-temp. tar; Coal Tar Extract	H M	295-454-1	92045-71-1	Carc. Cat. 2; R45	T R: 45 S: 53-45		
648-066-00-5	Paraffin waxes (coal), brown-coal-high-temp. tar, hydrotreated; Coal Tar Extract	H M	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, silicic acid-treated; Coal Tar Extract	H M	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	H M	309-887-1	101316-85-2	Carc. Cat. 2; R45	T R: 45 S: 53-45		
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-	Pitch, coal tar, low-temp., oxidized; Pitch Residue, oxidised	H M	292-654-0	90669-59-3	Carc. Cat. 2;	T R: 45		

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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 pitch-polyethylene-polypropylene pyrolysis-derived; Pyrolysis Products	H M	309-956-6	101794-74-5	Carc. Cat. 2; R45	T R: 45 S: 53-45		
648-074-00-9	Aromatic hydrocarbons, C ₂₀₋₂₈ , polycyclic, mixed coal-tar pitch-polyethylene pyrolysis-derived; Pyrolysis Products	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	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	H M	269-109-0	68187-57-5	Carc. Cat. 2; R45	T R: 45 S: 53-45		
648-077-00-5	Phenanthrene, distn. residues; Heavy Anthracene Oil Redistillate	H M	310-169-5	122070-78-4	Carc. Cat. 2; R45	T 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 hydrocarbons.]	H	295-506-3	92061-93-3	Carc. Cat. 2; R45	T R: 45 S: 53-45		
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-	Tar, coal, low-temp.; Coal oil	H	266-025-6	65996-90-9	Carc. Cat. 1;	T R: 45		

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8					R45	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), naphthalene oils; Naphthalene Oil	HJM	283-484-8	84650-04-4	Carc. Cat. 2; R45	T R: 45 S: 53-45		
648-086-00-4	Distillates (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 (coal tar), naphthalene oil crystn. 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 residues (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 residues (coal), naphthalene oil, alk., naphthalene-low; Naphthalene Oil Extract Residue	HJM	310-167-4	121620-48-2	Carc. Cat. 2; R45	T R: 45 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		
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		

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648-098-00-X	Creosote oil, acenaphthene fraction; 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.]	H	292-605-3	90640-84-9	Carc. Cat. 2; R45	T 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; [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).]	H	274-565-9	70321-79-8	Carc. Cat. 2; R45	T R: 45 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; [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.]	H	310-189-4	122384-77-4	Carc. Cat. 2; R45	T R: 45 S: 53-45		
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		

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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, distn. 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 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 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		
648-119-00-2	Tar acids, distn. residues; Distillate Phenols	HJM	306-251-5	96690-55-0	Carc. Cat. 2; R45	T R: 45 S: 53-45		
648-120-00-	Tar acids, methylphenol fraction; Distillate Phenols	HJM	284-892-9	84989-04-8	Carc. Cat. 2;	T R: 45		

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8					R45	S: 53-45		
648-121-00-3	Tar acids, polyalkylphenol fraction; Distillate Phenols	HJM	284-893-4	84989-05-9	Carc. 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	Carc. Cat. 2; R45	T R: 45 S: 53-45		
648-123-00-4	Tar acids, ethylphenol fraction; Distillate Phenols	HJM	284-891-3	84989-03-7	Carc. Cat. 2; R45	T R: 45 S: 53-45		
648-124-00-X	Tar acids, 3,5-xylenol fraction; Distillate Phenols	HJM	284-896-0	84989-07-1	Carc. 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	Carc. 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	Carc. 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	Carc. Cat. 2; R45	T R: 45 S: 53-45		
648-128-00-1	Tar acids, cresylic; Distillate Phenols	HJM	295-540-9	92062-26-5	Carc. 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	Carc. 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	Carc. 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	Carc. Cat. 2; R45	T R: 45 S: 53-45		
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;	HJM	309-745-9	100801-63-6	Carc. Cat. 2; R45	T R: 45 S: 53-45		

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	Heat Treatment Products							
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, light oil fraction; Heat Treatment Products	HJM	309-749-0	100801-66-9	Carc. Cat. 2; R45	T 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 38°C (100°F).]	H	274-566-4	70321-80-1	Carc. Cat. 2; R45	T R: 45 S: 53-45		
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. soln.	H M	302-682-8	94114-47-3	Carc. Cat. 2; R45	T 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-	Light oil (coal), coke-oven;	H J	266-	65996-	Carc.	T		

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147-00-5	Crude benzole		012-5	78-3	Cat. 2; R45	R: 45 S: 53-45		
648-148-00-0	Distillates (coal), liq. solvent extn., primary	H J	302-688-0	94114-52-0	Carc. 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	Carc. 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	Carc. 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	Carc. Cat. 2; R45	T R: 45 S: 53-45		
648-152-00-2	Distillates (coal), solvent extn., hydrocracked middle	H J	302-692-2	94114-56-4	Carc. 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	Carc. 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	Carc. 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	Carc. Cat. 3; R40	Xn R: 40 S: (2-)36/37		
648-156-00-4	Light oil (coal), semi-coking process; Fresh oil	H J	292-635-7	90641-11-5	Carc. Cat. 2; R45	T 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 S: 53-45		
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		

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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 iminodiethanol 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		
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 (petroleum), 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; Heavy Fuel oil	H	265-081-9	64741-80-6	Carc. Cat. 2; R45	T 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), hydrodesulfurized 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), hydrodesulfurized heavy vacuum; Heavy Fuel oil	H	265-189-6	64742-86-5	Carc. Cat. 2; R45	T R: 45 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		

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649-020-00-7	Clarified oils (petroleum), hydrodesulfurized 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), hydrodesulfurized intermediate catalytic cracked; Heavy Fuel oil	H	269-783-6	68333-27-7	Carc. Cat. 2; R45	T R: 45 S: 53-45		
649-022-00-8	Distillates (petroleum), hydrodesulfurized heavy 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; Heavy Fuel oil	H	270-796-4	68478-17-1	Carc. Cat. 2; R45	T 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 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-arom.-contg.; Heavy Fuel oil	H	272-187-9	68783-13-1	Carc. Cat. 2; R45	T R: 45 S: 53-45		
649-034-00-	Distillates (petroleum), petroleum residues vacuum;	H	273-263-4	68955-27-1	Carc. Cat. 2;	T R: 45		

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3	Heavy Fuel oil				R45	S: 53-45		
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), hydrodesulfurized coker heavy vacuum; Heavy Fuel oil	H	285-555-9	85117-03-9	Carc. Cat. 2; R45	T 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 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), hydrodesulfurized full-range middle; Heavy Fuel oil	H	309-863-0	101316-57-8	Carc. Cat. 2; R45	T R: 45 S: 53-45		
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		

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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; Unrefined or mildly refined baseoil	H	265-053-6	64741-52-2	Carc. Cat. 1; R45	T 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 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 baseoil	H	265-135-1	64742-34-3	Carc. Cat. 1; R45	T R: 45 S: 53-45		
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	H K	270-755-0	68477-73-6	⊗ Carc. Cat. 1; R45 Muta. Cat. 2;	T R: 45-46 S: 53-45		

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	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 .]				R46			
649-063-00-1	Gases (petroleum), catalytic cracker; Petroleum gas; [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 .]	H K	270-756-6	68477-74-7	⊗ Carc. Cat. 1; R45 Muta. Cat. 2; R46	T R: 45-46 S: 53-45		
649-064-00-7	Gases (petroleum), catalytic cracker, C ₁₋₅ -rich; Petroleum gas; [A complex combination of hydrocarbons produced by the distillation of products from a catalytic cracking process. It consists of aliphatic hydrocarbons having carbon numbers in the range of C ₁ through C ₆ , predominantly C ₁ through C ₅ .]	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; [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 .]	H K	270-758-7	68477-76-9	⊗ Carc. Cat. 1; R45 Muta. Cat. 2; R46	T R: 45-46 S: 53-45		
649-066-00-8	Gases (petroleum), catalytic reformer, C ₁₋₄ -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; [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.]	H K	270-765-5	68477-83-8	⊗ Carc. Cat. 1; R45 Muta. Cat. 2; R46	T R: 45-46 S: 53-45		

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
649-068-00-9	Gases (petroleum), C ₄ -rich; Petroleum gas; [A complex combination of hydrocarbons produced by distillation of products from a catalytic fractionation process. It consists of aliphatic hydrocarbons having carbon numbers in the range of C ₃ through C ₅ , predominantly C ₄ .]	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 hydrocarbons produced from distillation of the gas and gasoline fractions from the catalytic cracking process. It contains predominantly ethane and ethylene.]	H K	270-768-1	68477-86-1	⊗ Carc. Cat. 1; R45 Muta. Cat. 2; R46	T R: 45-46 S: 53-45		
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 gas and gasoline fractions of a catalytic cracking process. It consists predominantly of propylene with some ethane and propane.]	H K	270-772-3	68477-90-7	⊗ Carc. Cat. 1; R45 Muta. Cat. 2; R46	T R: 45-46 S: 53-45		
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 hydrocarbon streams. It consists predominantly of hydrocarbons having carbon numbers in the range of C ₁ through C ₄ , predominantly propane.]	H K	270-777-0	68477-94-1	⊗ Carc. Cat. 1; R45 Muta. Cat. 2; R46	T R: 45-46 S: 53-45		

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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 thermal cracked vacuum residue fractionation reflux drum; Petroleum gas; [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 C ₁ through C ₆ .]	H K	270-802-5	68478-21-7	⊗ Carc. Cat. 1; R45 Muta. Cat. 2; R46	T R: 45-46 S: 53-45		
649-077-00-8	Tail gas (petroleum), catalytic cracked naphtha stabilization absorber; Petroleum gas; [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 C ₁ through C ₆ .]	H K	270-803-0	68478-22-8	⊗ Carc. Cat. 1; R45 Muta. Cat. 2; R46	T R: 45-46 S: 53-45		
649-078-00-3	Tail gas (petroleum), catalytic cracker, catalytic reformer and hydrodesulfurizer combined fractionator; Petroleum gas; [A complex combination of hydrocarbons obtained from the fractionation of products from catalytic cracking, catalytic reforming and hydrodesulfurizing processes treated to remove acidic impurities. It consists predominantly of hydrocarbons having carbon numbers predominantly in the range of C ₁ through C ₅ .]	H K	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;	H K	270-806-7	68478-26-2	⊗ Carc. Cat. 1;	T R: 45-46		

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	Petroleum gas; [A complex combination of hydrocarbons obtained from the fractionation stabilization of catalytic reformed naphtha. It consists predominantly of hydrocarbons having carbon numbers predominantly in the range of C ₁ through C ₄ .]				R45 Muta. Cat. 2; R46	S: 53-45		
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; [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.]	H K	270-814-0	68478-33-1	⊗ Carc. Cat. 1; R45 Muta. Cat. 2; R46	T R: 45-46 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; [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 .]	H K	270-990-9	68512-91-4	⊗ Carc. Cat. 1; R45 Muta. Cat. 2; R46	T R: 45-46 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	H K	271-000-8	68513-15-5	⊗ Carc. Cat. 1; R45 Muta. Cat. 2; R46	T R: 45-46 S: 53-45		

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	straight-run naphtha. It consists of hydrocarbons having carbon numbers predominantly in the range of C ₂ through C ₆ .]							
649-085-00-1	Gases (petroleum), hydrocracking depropanizer off, hydrocarbon-rich; Petroleum gas; [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.]	H K	271-001-3	68513-16-6	⊗ Carc. Cat. 1; R45 Muta. Cat. 2; R46	T R: 45-46 S: 53-45		
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 .]	H K	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; 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).]	H K	271-010-2	68513-66-6	⊗ Carc. Cat. 1; R45 Muta. Cat. 2; R46	T 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; 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 -	H K	271-038-5	68514-36-3	⊗ Carc. Cat. 1; R45 Muta. Cat. 2; R46	T R: 45-46 S: 53-45		

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	0.5°C (-263°F to 31°F).]							
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).]	H K	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 , debutanizer fraction; Petroleum gas	H K	271-261-8	68527-19-5	⊗ Carc. Cat. 1; R45 Muta. Cat. 2; R46	T 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 S: 53-45		
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 .]	H K	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 bottoms fractionation off; Petroleum gas; [A complex combination of hydrocarbons obtained from the fractionation of depropanizer bottoms. It consists predominantly of butane, isobutane and butadiene.]	H K	271-742-2	68606-34-8	⊗ Carc. Cat. 1; R45 Muta. Cat. 2; R46	T R: 45-46 S: 53-45		

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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 .]	H K	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 .]	H K	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 , sweetened; Petroleum gas; [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 C ₂ through C ₄ and boiling in the range of approximately -51°C to -34°C (-60°F to -30°F).]	H K	272-205-5	68783-65-3	⊗ Carc. Cat. 1; R45 Muta. Cat. 2; R46	T R: 45-46 S: 53-45		
649-100-00-1	Gases (petroleum), crude oil fractionation off; Petroleum gas; [A complex combination of hydrocarbons produced by the fractionation of crude oil. It consists of saturated aliphatic hydrocarbons having carbon numbers predominantly in the range of C ₁ through C ₅ .]	H K	272-871-7	68918-99-0	⊗ Carc. Cat. 1; R45 Muta. Cat. 2; R46	T R: 45-46 S: 53-45		
649-101-00-7	Gases (petroleum), dehexanizer off; Petroleum gas; [A complex combination of hydrocarbons obtained by the fractionation of combined naphtha streams. It consists of saturated aliphatic hydrocarbons having carbon numbers predominantly in the range of C ₁ through C ₅ .]	H K	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; [A complex combination of hydrocarbons obtained by the fractionation of light straight-run gasoline. It consists of saturated	H K	272-878-5	68919-05-1	⊗ Carc. Cat. 1; R45 Muta. Cat. 2; R46	T R: 45-46 S: 53-45		

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	aliphatic hydrocarbons having carbon numbers predominantly in the range of C ₁ through C ₅ .]							
649-103-00-8	Gases (petroleum), naphtha unfiner desulfurization stripper off; Petroleum gas; [A complex combination of hydrocarbons produced by a naphtha unfiner 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 .]	H K	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 propane.]	H K	272-882-7	68919-09-5	⊗ Carc. Cat. 1; R45 Muta. Cat. 2; R46	T R: 45-46 S: 53-45		
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.]	H K	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 .]	H K	272-883-2	68919-10-8	⊗ Carc. Cat. 1; R45 Muta. Cat. 2; R46	T R: 45 S: 53-45		
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 .]	H K	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	H K	273-170-9	68952-77-2	⊗ Carc. Cat. 1; R45 Muta. Cat. 2; R46	T R: 45-46 S: 53-45		

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	predominantly of hydrocarbons having carbon numbers predominantly in the range of C ₁ through C ₄ .]							
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 .]	H K	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 predominantly in the range of C ₁ through C ₆ .]	H K	273-176-1	68952-82-9	⊗ Carc. Cat. 1; R45 Muta. Cat. 2; R46	T R: 45-46 S: 53-45		
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 .]	H K	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 in the range of C ₂ through C ₄ .]	H K	273-270-2	68955-34-0	⊗ Carc. Cat. 1; R45 Muta. Cat. 2; R46	T R: 45-46 S: 53-45		
649-113-00-2	Hydrocarbons, C ₄ ; Petroleum gas	H K	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	H K	292-456-4	90622-55-2	⊗ Carc. Cat. 1; R45	T R: 45-46 S: 53-45		

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					Muta. Cat. 2; R46			
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).]	H K	295-404-9	92045-22-2	⊗ Carc. Cat. 1; R45 Muta. Cat. 2; R46	T R: 45-46 S: 53-45		
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).]	H K	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 liquified petroleum gas mix to a sweetening process to oxidize mercaptans or to remove acidic impurities. It consists predominantly of C ₄ saturated and unsaturated hydrocarbons.]	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		
649-118-00-X	Hydrocarbons, C ₄ , 1,3-butadiene- and isobutene-free; Petroleum gas	H K	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 extrn., C _{3,5} and C _{3,5} unsatd., butadiene-free; Petroleum gas	H K	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	H K	270-746-1	68477-65-6	⊗ Carc. Cat. 1; R45 Muta. Cat. 2; R46	T R: 45-46 S: 53-45		

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	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 carbon monoxide and hydrocarbons having carbon numbers in the range of C ₁ through C ₆ .]	H K	270-748-2	68477-67-8	⊗ Carc. Cat. 1; R45 Muta. Cat. 2; R46	T R: 45-46 S: 53-45		
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 reformed naphtha. Its consists of hydrogen and saturated hydrocarbons having carbon numbers predominantly in the range of C ₁ through C ₄ .]	H K	270-759-2	68477-77-0	⊗ Carc. Cat. 1; R45 Muta. Cat. 2; R46	T R: 45-46 S: 53-45		
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 .]	H K	270-761-3	68477-80-5	⊗ Carc. Cat. 1; R45 Muta. Cat. 2; R46	T R: 45-46 S: 53-45		

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649-126-00-3	Gases (petroleum), C ₆₋₈ catalytic reformer; Refinery gas; [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.]	H K	270-762-9	68477-81-6	⊗ Carc. Cat. 1; R45 Muta. Cat. 2; R46	T R: 45-46 S: 53-45		
649-127-00-9	Gases (petroleum), C ₆₋₈ catalytic reformer recycle, hydrogen-rich; Refinery gas	H K	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 hydrocarbons such as methane, ethane, and ethylene with small amounts of hydrogen, nitrogen and carbon monoxide.]	H K	270-766-0	68477-84-9	⊗ Carc. Cat. 1; R45 Muta. Cat. 2; R46	T R: 45-46 S: 53-45		
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, carbon dioxide, nitrogen, hydrogen sulfide and hydrocarbons having carbon numbers in the range of C ₁ through C ₃ .]	H K	270-776-5	68477-93-0	⊗ Carc. Cat. 1; R45 Muta. Cat. 2; R46	T R: 45-46 S: 53-45		
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	H K	270-779-1	68477-96-3	⊗ Carc. Cat. 1; R45 Muta. Cat. 2;	T R: 45-46 S: 53-45		

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	hydrogen, carbon monoxide, nitrogen, and methane with small amounts of C ₂ hydrocarbons.]				R46			
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, nitrogen, methane, and C ₂ hydrocarbons.]	H K	270-780-7	68477-97-4	⊗ Carc. Cat. 1; R45 Muta. Cat. 2; R46	T R: 45-46 S: 53-45		
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, carbon dioxide, nitrogen, hydrogen sulfide, and saturated aliphatic hydrocarbons having carbon numbers in the range of C ₁ through C ₅ .]	H K	270-783-3	68478-00-2	⊗ Carc. Cat. 1; R45 Muta. Cat. 2; R46	T R: 45-46 S: 53-45		
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 .]	H K	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 various small amounts of hydrogen sulfide and aliphatic hydrocarbons having carbon numbers predominantly in the range of C ₃ through C ₅ .]	H K	270-785-4	68478-02-4	⊗ Carc. Cat. 1; R45 Muta. Cat. 2; R46	T R: 45-46 S: 53-45		
649-137-00-3	Gases (petroleum), reforming hydrotreater, hydrogen-methane-rich;	H K	270-787-5	68478-03-5	⊗ Carc. Cat. 1;	T R: 45-46 S: 53-45		

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	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 .]				R45 Muta. Cat. 2; R46			
649-138-00-9	Gases (petroleum), reforming hydrotreater make-up, hydrogen-rich; Refinery gas; [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 .]	H K	270-788-0	68478-04-6	⊗ Carc. Cat. 1; R45 Muta. Cat. 2; R46	T R: 45-46 S: 53-45		
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; 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 .]	H K	270-805-1	68478-25-1	⊗ Carc. Cat. 1; R45 Muta. Cat. 2; R46	T R: 45-46 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; Refinery gas; [A complex combination of hydrocarbons obtained from the stabilization of catalytic reformed naphtha. It consists of hydrogen and	H K	270-808-8	68478-28-4	⊗ Carc. Cat. 1; R45 Muta. Cat. 2; R46	T R: 45-46 S: 53-45		

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	hydrocarbons having carbon numbers predominantly in the range of C ₁ through C ₆ .]							
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; 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 .]	H K	270-810-9	68478-30-8	⊗ Carc. Cat. 1; R45 Muta. Cat. 2; R46	T 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; 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.]	H K	271-003-4	68513-18-8	⊗ Carc. Cat. 1; R45 Muta. Cat. 2; R46	T 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 distrn. off; Refinery gas; [A complex combination separated by distillation of a gas stream	H K	271-258-1	68527-15-1	⊗ Carc. Cat. 1; R45 Muta.	T R: 45-46 S: 53-45		

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	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.]				Cat. 2; R46			
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 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.]	H K	271-623-5	68602-82-4	⊗ Carc. Cat. 1; R45 Muta. Cat. 2; R46	T R: 45-46 S: 53-45		
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; [A complex combination which consists primarily of hydrogen with various small amounts of methane, ethane, and propane.]	H K	271-750-6	68607-11-4	⊗ Carc. Cat. 1; R45 Muta. Cat. 2; R46	T R: 45-46 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	H K	272-338-9	68814-67-5	⊗ Carc. Cat. 1; R45 Muta.	T R: 45-46 S: 53-45		

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	and hydrocarbons having carbon numbers predominantly in the range of C ₁ through C ₃ .]				Cat. 2; R46			
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), hydrotreated sour kerosine depentanizer stabilizer off; Refinery gas; [The complex combination obtained from the depentanizer stabilization of hydrotreated kerosine. It consists primarily of hydrogen, methane, ethane, and propane with various small amounts of nitrogen, hydrogen sulfide, carbon monoxide and hydrocarbons having carbon numbers predominantly in the range of C ₄ through C ₅ .]	H K	272-775-5	68911-58-0	⊗ Carc. Cat. 1; R45 Muta. Cat. 2; R46	T R: 45-46 S: 53-45		
649-156-00-7	Gases (petroleum), hydrotreated 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 unfiner desulfurization stripper off; Refinery gas; [A complex combination stripped from the liquid product of the unfiner desulfurization process. It consists of hydrogen sulfide, methane, ethane, and propane.]	H K	272-873-8	68919-01-7	⊗ Carc. Cat. 1; R45 Muta. Cat. 2; R46	T R: 45-46 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-	Gases (petroleum), fluidized catalytic cracker scrubbing	H K	272-875-9	68919-03-9	⊗	T		

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3	secondary absorber off; 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.]				Carc. Cat. 1; R45 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; 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.]	H K	272-880-6	68919-07-3	⊗ Carc. Cat. 1; R45 Muta. Cat. 2; R46	T 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 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 .]	H K	272-884-8	68919-11-9	⊗ Carc. Cat. 1; R45 Muta. Cat. 2; R46	T R: 45-46 S: 53-45		
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;	H K	273-173-5	68952-79-4	⊗ Carc. Cat. 1; R45	T R: 45-46 S: 53-45		

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	[A complex combination of hydrocarbons obtained from the hydrodesulfurization of naphtha. It consists of hydrogen, methane, ethane, and propane.]				Muta. Cat. 2; R46			
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 .]	H K	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 C ₁ through C ₄ .]	H K	273-269-7	68955-33-9	⊗ Carc. Cat. 1; R45 Muta. Cat. 2; R46	T R: 45-46 S: 53-45		
649-168-00-2	Gases (petroleum), crude distn. and catalytic cracking; Refinery gas; [A complex combination produced by crude distillation and catalytic cracking processes. It consists of hydrogen, hydrogen sulfide, nitrogen, carbon monoxide and paraffinic and olefinic hydrocarbons having carbon numbers predominantly in the range of C ₁ through C ₆ .]	H K	273-563-5	68989-88-8	⊗ Carc. Cat. 1; R45 Muta. Cat. 2; R46	T R: 45-46 S: 53-45		
649-169-00-8	Gases (petroleum), gas oil diethanolamine scrubber off; Refinery gas; [A complex combination produced by desulfurization of gas oils with diethanolamine. It consists predominantly of hydrogen sulfide, hydrogen and aliphatic hydrocarbons having carbon numbers in the range of C ₁ through C ₅ .]	H K	295-397-2	92045-15-3	⊗ Carc. Cat. 1; R45 Muta. Cat. 2; R46	T R: 45-46 S: 53-45		
649-170-00-3	Gases (petroleum), gas oil hydrodesulfurization effluent; Refinery gas; [A complex combination obtained by separation of the liquid phase from the effluent from the hydrogenation reaction. It consists predominantly of hydrogen, hydrogen sulfide and aliphatic hydrocarbons having carbon numbers predominantly in the range of C ₁ through C ₃ .]	H K	295-398-8	92045-16-4	⊗ Carc. Cat. 1; R45 Muta. Cat. 2; R46	T R: 45-46 S: 53-45		

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649-171-00-9	Gases (petroleum), gas oil hydrodesulfurization purge; Refinery gas; [A complex combination of gases obtained from the reformer and from the purges from the hydrogenation reactor. It consists predominantly of hydrogen and aliphatic hydrocarbons having carbon numbers predominantly in the range of C ₁ through C ₄ .]	H K	295-399-3	92045-17-5	⊗ Carc. Cat. 1; R45 Muta. Cat. 2; R46	T R: 45-46 S: 53-45		
649-172-00-4	Gases (petroleum), hydrogenator effluent flash drum off; Refinery gas; [A complex combination of gases obtained from flash of the effluents after the hydrogenation reaction. It consists predominantly of hydrogen and aliphatic hydrocarbons having carbon numbers predominantly in the range of C ₁ through C ₆ .]	H K	295-400-7	92045-18-6	⊗ Carc. Cat. 1; R45 Muta. Cat. 2; R46	T R: 45-46 S: 53-45		
649-173-00-X	Gases (petroleum), naphtha steam cracking high-pressure residual; Refinery gas; [A complex combination obtained as a mixture of the non-condensable portions from the product of a naphtha steam cracking process as well as residual gases obtained during the preparation of subsequent products. It consists predominantly of hydrogen and paraffinic and olefinic hydrocarbons having carbon numbers predominantly in the range of C ₁ through C ₅ with which natural gas may also be mixed.]	H K	295-401-2	92045-19-7	⊗ Carc. Cat. 1; R45 Muta. Cat. 2; R46	T R: 45-46 S: 53-45		
649-174-00-5	Gases (petroleum), residue visbaking off; Refinery gas; A complex combination obtained from viscosity reduction of residues in a furnace. It consists predominantly of hydrogen sulfide and paraffinic and olefinic hydrocarbons having carbon numbers predominantly in the range of C ₁ through C ₅ .]	H K	295-402-8	92045-20-0	⊗ Carc. Cat. 1; R45 Muta. Cat. 2; R46	T R: 45-46 S: 53-45		
649-175-00-0	Foots oil (petroleum), acid-treated; Foots oil	H L	300-225-7	93924-31-3	Carc. Cat. 2; R45	T R: 45 S: 53-45		
649-176-00-6	Foots oil (petroleum), clay-treated; Foots oil	H L	300-226-2	93924-32-4	Carc. Cat. 2; R45	T R: 45 S: 53-45		
649-177-00-1	Gases (petroleum), C ₃₋₄ ; Petroleum gas; [A complex combination of hydrocarbons produced by distillation of products from the cracking of crude oil. It consists of hydrocarbons having carbon	H K	268-629-5	68131-75-9	⊗ Carc. Cat. 1; R45 Muta. Cat. 2; R46	T R: 45-46 S: 53-45		

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	numbers in the range of C ₃ through C ₄ , predominantly of propane and propylene, and boiling in the range of approximately -51°C to -1°C (-60°F to 30°F.)]							
649-178-00-7	Tail gas (petroleum), catalytic cracked distillate and catalytic cracked naphtha fractionation absorber; Petroleum gas; [The complex combination of hydrocarbons from the distillation of the products from catalytic cracked distillates and catalytic cracked naphtha. It consists predominantly of hydrocarbons having carbon numbers in the range of C ₁ through C ₄ .]	H K	269-617-2	68307-98-2	⊗ Carc. Cat. 1; R45 Muta. Cat. 2; R46	T R: 45-46 S: 53-45		
649-179-00-2	Tail gas (petroleum), catalytic polymn. naphtha fractionation stabilizer; Petroleum gas; [A complex combination of hydrocarbons from the fractionation stabilization products from polymerization of naphtha. It consists predominantly of hydrocarbons having carbon numbers in the range of C ₁ through C ₄ .]	H K	269-618-8	68307-99-3	⊗ Carc. Cat. 1; R45 Muta. Cat. 2; R46	T R: 45-46 S: 53-45		
649-180-00-8	Tail gas (petroleum), catalytic reformed naphtha fractionation stabilizer, hydrogen sulfide-free; Petroleum gas; [A complex combination of hydrocarbons obtained from fractionation stabilization of catalytic reformed naphtha and from which hydrogen sulfide has been removed by amine treatment. It consists predominantly of hydrocarbons having carbon numbers predominantly in the range of C ₁ through C ₄ .]	H K	269-619-3	68308-00-9	⊗ Carc. Cat. 1; R45 Muta. Cat. 2; R46	T R: 45-46 S: 53-45		
649-181-00-3	Tail gas (petroleum), cracked distillate hydrotreater stripper; Petroleum gas; [A complex combination of hydrocarbons obtained by treating thermal cracked distillates with hydrogen in the presence of a catalyst. It consists predominantly of saturated hydrocarbons having carbon numbers predominantly in the range of C ₁ through C ₆ .]	H K	269-620-9	68308-01-0	⊗ Carc. Cat. 1; R45 Muta. Cat. 2; R46	T R: 45-46 S: 53-45		
649-182-00-9	Tail gas (petroleum), straight-run distillate hydrodesulfurizer, hydrogen sulfide-free; Petroleum gas; [A complex combination of hydrocarbons obtained from catalytic hydrodesulfurization of straight run distillates and from	H K	269-630-3	68308-10-1	⊗ Carc. Cat. 1; R45 Muta. Cat. 2; R46	T R: 45-46 S: 53-45		

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	which hydrogen sulfide has been removed by amine treatment. It consists predominantly of hydrocarbons having carbon numbers predominantly in the range of C ₁ through C ₄ .]							
649-183-00-4	Tail gas (petroleum), gas oil catalytic cracking absorber; Petroleum gas; [A complex combination of hydrocarbons obtained from the distillation of products from the catalytic cracking of gas oil. It consists predominantly of hydrocarbons having carbon numbers predominantly in the range of C ₁ through C ₅ .]	H K	269-623-5	68308-03-2	⊗ Carc. Cat. 1; R45 Muta. Cat. 2; R46	T R: 45-46 S: 53-45		
649-184-00-X	Tail gas (petroleum), gas recovery plant; Petroleum gas; [A complex combination of hydrocarbons from the distillation of products from miscellaneous hydrocarbon streams. It consists predominantly of hydrocarbons having carbon numbers predominantly in the range of C ₁ through C ₅ .]	H K	269-624-0	68308-04-3	⊗ Carc. Cat. 1; R45 Muta. Cat. 2; R46	T R: 45-46 S: 53-45		
649-185-00-5	Tail gas (petroleum), gas recovery plant deethanizer; Petroleum gas; [A complex combination of hydrocarbons from the distillation of products from miscellaneous hydrocarbon streams. It consists of hydrocarbon having carbon numbers predominantly in the range of C ₁ through C ₄ .]	H K	269-625-6	68308-05-4	⊗ Carc. Cat. 1; R45 Muta. Cat. 2; R46	T R: 45-46 S: 53-45		
649-186-00-0	Tail gas (petroleum), hydrodesulfurized distillate and hydrodesulfurized naphtha fractionator, acid-free; Petroleum gas; [A complex combination of hydrocarbons obtained from fractionation of hydrodesulfurized naphtha and distillate hydrocarbon streams and treated to remove acidic impurities. It consists predominantly of hydrocarbons having carbon numbers predominantly in the range of C ₁ through C ₅ .]	H K	269-626-1	68308-06-5	⊗ Carc. Cat. 1; R45 Muta. Cat. 2; R46	T R: 45-46 S: 53-45		
649-187-00-6	Tail gas (petroleum), hydrodesulfurized vacuum gas oil stripper, hydrogen sulfide-free; Petroleum gas; [A complex combination of hydrocarbons obtained from stripping stabilization of catalytic hydrodesulfurized vacuum gas oil and from which hydrogen sulfide has been removed by amine	H K	269-627-7	68308-07-6	⊗ Carc. Cat. 1; R45 Muta. Cat. 2; R46	T R: 45-46 S: 53-45		

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	treatment. It consists predominantly of hydrocarbons having carbon numbers predominantly in the range of C ₁ through C ₆ .]							
649-188-00-1	Tail gas (petroleum), light straight-run naphtha stabilizer, hydrogen sulfide-free; Petroleum gas; [A complex combination of hydrocarbons obtained from fractionation stabilization of light straight run naphtha and from which hydrogen sulfide has been removed by amine treatment. It consists predominantly of hydrocarbons having carbon numbers predominantly in the range of C ₁ through C ₅ .]	H K	269-629-8	68308-09-8	⊗ Carc. Cat. 1; R45 Muta. Cat. 2; R46	T R: 45-46 S: 53-45		
649-189-00-7	Tail gas (petroleum), propane-propylene alkylation feed prep deethanizer; Petroleum gas; [A complex combination of hydrocarbons obtained from the distillation of the reaction products of propane with propylene. It consists of hydrocarbons having carbon numbers predominantly in the range of C ₁ through C ₄ .]	H K	269-631-9	68308-11-2	⊗ Carc. Cat. 1; R45 Muta. Cat. 2; R46	T R: 45-46 S: 53-45		
649-190-00-2	Tail gas (petroleum), vacuum gas oil hydrodesulfurizer, hydrogen sulfide-free; Petroleum gas; [A complex combination of hydrocarbons obtained from catalytic hydrodesulfurization of vacuum gas oil and from which hydrogen sulfide has been removed by amine treatment. It consists predominantly of hydrocarbons having carbon numbers predominantly in the range of C ₁ through C ₆ .]	H K	269-632-4	68308-12-3	⊗ Carc. Cat. 1; R45 Muta. Cat. 2; R46	T R: 45-46 S: 53-45		
649-191-00-8	Gases (petroleum), catalytic cracked overheads; Petroleum gas; [A complex combination of hydrocarbons produced by the distillation of products from the catalytic cracking process. It consists of hydrocarbons having carbon numbers predominantly in the range of C ₃ through C ₅ and boiling in the range of approximately -48°C to 32°C (-54°F to 90°F).]	H K	270-071-2	68409-99-4	⊗ Carc. Cat. 1; R45 Muta. Cat. 2; R46	T R: 45-46 S: 53-45		
649-193-00-9	Alkanes, C ₁₋₂ ; Petroleum gas	H K	270-651-5	68475-57-0	⊗ Carc. Cat. 1; R45 Muta. Cat. 2; R46	T R: 45-46 S: 53-45		

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649-194-00-4	Alkanes, C ₂₋₃ ; Petroleum gas	H K	270-652-0	68475-58-1	⊗ Carc. Cat. 1; R45 Muta. Cat. 2; R46	T R: 45-46 S: 53-45		
649-195-00-X	Alkanes, C ₃₋₄ ; Petroleum gas	H K	270-653-6	68475-59-2	⊗ Carc. Cat. 1; R45 Muta. Cat. 2; R46	T R: 45-46 S: 53-45		
649-196-00-5	Alkanes, C ₄₋₅ ; Petroleum gas	H K	270-654-1	68475-60-5	⊗ Carc. Cat. 1; R45 Muta. Cat. 2; R46	T R: 45-46 S: 53-45		
649-197-00-0	Fuel gases; Petroleum gas; [A combination of light gases. It consists predominantly of hydrogen and/or low molecular weight hydrocarbons.]	H K	270-667-2	68476-26-6	⊗ Carc. Cat. 1; R45 Muta. Cat. 2; R46	T R: 45-46 S: 53-45		
649-198-00-6	Fuel gases, crude oil of distillates; Petroleum gas; [A complex combination of light gases produced by distillation of crude oil and by catalytic reforming of naphtha. It consists of hydrogen and hydrocarbons having carbon numbers predominantly in the range of C ₁ through C ₄ and boiling in the range of approximately -217°C to -12°C (-423°F to 10°F).]	H K	270-670-9	68476-29-9	⊗ Carc. Cat. 1; R45 Muta. Cat. 2; R46	T R: 45-46 S: 53-45		
649-199-00-1	Hydrocarbons, C ₃₋₄ ; Petroleum gas	H K	270-681-9	68476-40-4	⊗ Carc. Cat. 1; R45 Muta. Cat. 2; R46	T R: 45-46 S: 53-45		
649-200-00-5	Hydrocarbons, C ₄₋₅ ; Petroleum gas	H K	270-682-4	68476-42-6	⊗ Carc. Cat. 1; R45 Muta. Cat. 2; R46	T R: 45-46 S: 53-45		
649-201-00-0	Hydrocarbons, C ₂₋₄ , C ₃ -rich; Petroleum gas	H K	270-689-2	68476-49-3	⊗ Carc. Cat. 1; R45 Muta.	T R: 45-46 S: 53-45		

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
					Cat. 2; R46			
649-202-00-6	Petroleum gases, liquefied; Petroleum gas; [A complex combination of hydrocarbons produced by the distillation of crude oil. It consists of hydrocarbons having carbon numbers predominantly in the range of C ₃ through C ₇ and boiling in the range of approximately -40 °C to 80 °C (-40 °F to 176 °F).]	HKS	270-704-2	68476-85-7	F+; R12 Carc. Cat. 1; R45 Muta. Cat. 2; R46	F+; T R: 12-45-46 S: 53-45		
649-203-00-1	Petroleum gases, liquefied, sweetened; Petroleum gas; [A complex combination of hydrocarbons obtained by subjecting liquefied petroleum gas mix 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 ₃ through C ₇ and boiling in the range of approximately -40 °C to 80 °C (-40 °F to 176 °F).]	HKS	270-705-8	68476-86-8	F+; R12 Carc. Cat. 1; R45 Muta. Cat. 2; R46	F+; T R: 12-45-46 S: 45-53		
649-204-00-7	Gases (petroleum), C ₃₋₄ , isobutane-rich; Petroleum gas; [A complex combination of hydrocarbons from the distillation of saturated and unsaturated hydrocarbons usually ranging in carbon numbers from C ₃ through C ₆ , predominantly butane and isobutane. It consists of saturated and unsaturated hydrocarbons having carbon numbers in the range of C ₃ through C ₄ , predominantly isobutane.]	H K	270-724-1	68477-33-8	⊗ Carc. Cat. 1; R45 Muta. Cat. 2; R46	T R: 45-46 S: 53-45		
649-205-00-2	Distillates (petroleum), C ₃₋₆ , piperylene-rich; Petroleum gas; [A complex combination of hydrocarbons from the distillation of saturated and unsaturated aliphatic hydrocarbons usually ranging in the carbon numbers C ₃ through C ₆ . It consists of saturated and unsaturated hydrocarbons having carbon numbers in the range of C ₃ through C ₆ , predominantly piperylenes.]	H K	270-726-2	68477-35-0	⊗ Carc. Cat. 1; R45 Muta. Cat. 2; R46	T R: 45-46 S: 53-45		
649-206-00-8	Gases (petroleum), butane splitter overheads; Petroleum gas; [A complex combination of hydrocarbons obtained from the distillation of the butane stream. It consists of aliphatic hydrocarbons having carbon numbers predominantly in the range of C ₃ through C ₄ .]	H K	270-750-3	68477-69-0	⊗ Carc. Cat. 1; R45 Muta. Cat. 2; R46	T R: 45-46 S: 53-45		

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
649-207-00-3	Gases (petroleum), C ₂ ; Petroleum gas; [A complex combination of hydrocarbons produced by the distillation of products from a catalytic fractionation process. It contains predominantly ethane, ethylene, propane, and propylene.]	H K	270-751-9	68477-70-3	⊗ Carc. Cat. 1; R45 Muta. Cat. 2; R46	T R: 45-46 S: 53-45		
649-208-00-9	Gases (petroleum), catalytic-cracked gas oil depropanizer bottoms, C ₄ -rich acid-free; Petroleum gas; [A complex combination of hydrocarbons obtained from fractionation of catalytic cracked gas oil hydrocarbon stream and treated to remove hydrogen sulfide and other acidic components. It consists of hydrocarbons having carbon numbers in the range of C ₃ through C ₅ , predominantly C ₄ .]	H K	270-752-4	68477-71-4	⊗ Carc. Cat. 1; R45 Muta. Cat. 2; R46	T R: 45-46 S: 53-45		
649-209-00-4	Gases (petroleum), catalytic-cracked naphtha debutanizer bottoms, C ₃₋₅ -rich; Petroleum gas; [A complex combination of hydrocarbons obtained from the stabilization of catalytic cracked naphtha. It consists of aliphatic hydrocarbons having carbon numbers predominantly in the range of C ₃ through C ₅ .]	H K	270-754-5	68477-72-5	⊗ Carc. Cat. 1; R45 Muta. Cat. 2; R46	T R: 45-46 S: 53-45		
649-210-00-X	Tail gas (petroleum), isomerized naphtha fractionation stabilizer; Petroleum gas; [A complex combination of hydrocarbons obtained from the fractionation stabilization products from isomerized naphtha. It consists predominantly of hydrocarbons having carbon numbers predominantly in the range of C ₁ through C ₄ .]	H K	269-628-2	68308-08-7	⊗ Carc. Cat. 1; R45 Muta. Cat. 2; R46	T R: 45-46 S: 53-45		
649-211-00-5	Foots oil (petroleum), carbon-treated; Foots oil	H L	308-126-0	97862-76-5	Carc. Cat. 2; R45	T R: 45 S: 53-45		
649-212-00-0	Distillates (petroleum), sweetened middle; Gasoil - unspecified	H N	265-088-7	64741-86-2	Carc. Cat. 2; R45	T R: 45 S: 53-45		
649-213-00-6	Gas oils (petroleum), solvent-refined; Gasoil - unspecified	H N	265-092-9	64741-90-8	Carc. Cat. 2; R45	T R: 45 S: 53-45		
649-214-00-1	Distillates (petroleum), solvent-refined middle; Gasoil - unspecified	H N	265-093-4	64741-91-9	Carc. Cat. 2; R45	T R: 45 S: 53-45		
649-215-00-7	Gas oils (petroleum), acid-treated; Gasoil - unspecified	H N	265-112-6	64742-12-7	Carc. Cat. 2; R45	T R: 45 S: 53-45		
649-	Distillates (petroleum), acid-treated	H N	265-	64742-	Carc.	T		

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216-00-2	middle; Gasoil - unspecified		113-1	13-8	Cat. 2; R45	R: 45 S: 53-45		
649-217-00-8	Distillates (petroleum), acid-treated light; Gasoil - unspecified	H N	265-114-7	64742-14-9	Carc. Cat. 2; R45	T R: 45 S: 53-45		
649-218-00-3	Gas oils (petroleum), chemically neutralized; Gasoil - unspecified	H N	265-129-9	64742-29-6	Carc. Cat. 2; R45	T R: 45 S: 53-45		
649-219-00-9	Distillates (petroleum), chemically neutralized middle; Gasoil - unspecified	H N	265-130-4	64742-30-9	Carc. Cat. 2; R45	T R: 45 S: 53-45		
649-220-00-4	Distillates (petroleum), clay-treated middle; Gasoil - unspecified	H N	265-139-3	64742-38-7	Carc. Cat. 2; R45	T R: 45 S: 53-45		
649-221-00-X	Distillates (petroleum), hydrotreated middle; Gasoil - unspecified	H N	265-148-2	64742-46-7	Carc. Cat. 2; R45	T R: 45 S: 53-45		
649-222-00-5	Gas oils (petroleum), hydrodesulfurized; Gasoil - unspecified	H N	265-182-8	64742-79-6	Carc. Cat. 2; R45	T R: 45 S: 53-45		
649-223-00-0	Distillates (petroleum), hydrodesulfurized middle; Gasoil - unspecified	H N	265-183-3	64742-80-9	Carc. Cat. 2; R45	T R: 45 S: 53-45		
649-224-00-6	Fuels, diesel; Gasoil - unspecified; [A complex combination of hydrocarbons produced by the distillation of crude oil. It consists of hydrocarbons having carbon numbers predominantly in the range of C ₉ through C ₂₀ and boiling in the range of approximately 163°C to 357°C (325°F to 675°F).]	H N	269-822-7	68334-30-5	Carc. Cat. 3; R40	Xn R: 40 S: (2-)36/37		
649-225-00-1	Fuel oil, No 2; Gasoil - unspecified	H	270-671-4	68476-30-2	Carc. Cat. 3; R40	Xn R: 40 S: (2-)36/37		
649-226-00-7	Fuel oil, No 4; Gasoil - unspecified	H	270-673-5	68476-31-3	Carc. Cat. 3; R40	Xn R: 40 S: (2-)36/37		
649-227-00-2	Fuels, diesel, No 2; Gasoil - unspecified	H	270-676-1	68476-34-6	Carc. Cat. 3; R40	Xn R: 40 S: (2-)36/37		
649-228-00-8	Distillates (petroleum), catalytic reformer fractionator residue, high-boiling; Gasoil - unspecified	H N	270-719-4	68477-29-2	Carc. Cat. 2; R45	T R: 45 S: 53-45		
649-229-00-3	Distillates (petroleum), catalytic reformer fractionator residue, intermediate-boiling; Gasoil - unspecified	H N	270-721-5	68477-30-5	Carc. Cat. 2; R45	T R: 45 S: 53-45		
649-230-00-9	Distillates (petroleum), catalytic reformer fractionator residue, low-boiling; Gasoil - unspecified	H N	270-722-0	68477-31-6	Carc. Cat. 2; R45	T R: 45 S: 53-45		

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649-231-00-4	Distillates (petroleum), highly refined middle; Gasoil - unspecified	H N	292-615-8	90640-93-0	Carc. Cat. 2; R45	T R: 45 S: 53-45		
649-232-00-X	Distillates (petroleum) catalytic reformer, heavy arom. conc.; Gasoil - unspecified	H N	295-294-2	91995-34-5	Carc. Cat. 2; R45	T R: 45 S: 53-45		
649-233-00-5	Gas oils, paraffinic; Gasoil - unspecified	H N	300-227-8	93924-33-5	Carc. Cat. 2; R45	T R: 45 S: 53-45		
649-234-00-0	Naphtha (petroleum), solvent-refined hydrodesulfurized heavy; Gasoil - unspecified	H N	307-035-3	97488-96-5	Carc. Cat. 2; R45	T R: 45 S: 53-45		
649-235-00-6	Hydrocarbons, C ₁₆₋₂₀ , hydrotreated middle distillate, distn. lights; Gasoil - unspecified	H N	307-659-6	97675-85-9	Carc. Cat. 2; R45	T R: 45 S: 53-45		
649-236-00-1	Hydrocarbons, C ₁₂₋₂₀ , hydrotreated paraffinic, distn. lights; Gasoil - unspecified	H N	307-660-1	97675-86-0	Carc. Cat. 2; R45	T R: 45 S: 53-45		
649-237-00-7	Hydrocarbons, C ₁₁₋₁₇ , solvent-extd. light naphthenic; Gasoil - unspecified	H N	307-757-9	97722-08-2	Carc. Cat. 2; R45	T R: 45 S: 53-45		
649-238-00-2	Gas oils, hydrotreated; Gasoil - unspecified	H N	308-128-1	97862-78-7	Carc. Cat. 2; R45	T R: 45 S: 53-45		
649-239-00-8	Distillates (petroleum), carbon-treated light paraffinic; Gasoil - unspecified	H N	309-667-5	100683-97-4	Carc. Cat. 2; R45	T R: 45 S: 53-45		
649-240-00-3	Distillates (petroleum), intermediate paraffinic, carbon-treated; Gasoil - unspecified	H N	309-668-0	100683-98-5	Carc. Cat. 2; R45	T R: 45 S: 53-45		
649-241-00-9	Distillates (petroleum), intermediate paraffinic, clay-treated; Gasoil - unspecified	H N	309-669-6	100683-99-6	Carc. Cat. 2; R45	T R: 45 S: 53-45		
649-242-00-4	Alkanes, C ₁₂₋₂₆ -branched and linear	H N	292-454-3	90622-53-0	Carc. Cat. 2; R45	T R: 45 S: 53-45		
649-243-00-X	Lubricating greases; Grease	H N	278-011-7	74869-21-9	Carc. Cat. 2; R45	T R: 45 S: 53-45		
649-244-00-5	Slack wax (petroleum); Slack wax	H N	265-165-5	64742-61-6	Carc. Cat. 2; R45	T R: 45 S: 53-45		
649-245-00-0	Slack wax (petroleum), acid-treated; Slack wax	H N	292-659-8	90669-77-5	Carc. Cat. 2; R45	T R: 45 S: 53-45		
649-246-00-6	Slack wax (petroleum), clay-treated; Slack wax	H N	292-660-3	90669-78-6	Carc. Cat. 2; R45	T R: 45 S: 53-45		
649-247-00-1	Slack wax (petroleum), hydrotreated; Slack wax	H N	295-523-6	92062-09-4	Carc. Cat. 2; R45	T R: 45 S: 53-45		

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649-248-00-7	Slack wax (petroleum), low-melting; Slack wax	H N	295-524-1	92062-10-7	Carc. Cat. 2; R45	T R: 45 S: 53-45		
649-249-00-2	Slack wax (petroleum), low-melting, hydrotreated; Slack wax	H N	295-525-7	92062-11-8	Carc. Cat. 2; R45	T R: 45 S: 53-45		
649-250-00-8	Slack wax (petroleum), low-melting, carbon-treated; Slack wax	H N	308-155-9	97863-04-2	Carc. Cat. 2; R45	T R: 45 S: 53-45		
649-251-00-3	Slack wax (petroleum), low-melting, clay-treated; Slack wax	H N	308-156-4	97863-05-3	Carc. Cat. 2; R45	T R: 45 S: 53-45		
649-252-00-9	Slack wax (petroleum), low-melting, silicic acid-treated; Slack wax	H N	308-158-5	97863-06-4	Carc. Cat. 2; R45	T R: 45 S: 53-45		
649-253-00-4	Slack wax (petroleum), carbon-treated; Slack wax	H N	309-723-9	100684-49-9	Carc. Cat. 2; R45	T R: 45 S: 53-45		
649-254-00-X	Petrolatum; Petrolatum	H N	232-373-2	8009-03-8	Carc. Cat. 2; R45	T R: 45 S: 53-45		
649-255-00-5	Petrolatum (petroleum), oxidized; Petrolatum	H N	265-206-7	64743-01-7	Carc. Cat. 2; R45	T R: 45 S: 53-45		
649-256-00-0	Petrolatum (petroleum), alumina-treated; Petrolatum	H N	285-098-5	85029-74-9	Carc. Cat. 2; R45	T R: 45 S: 53-45		
649-257-00-6	Petrolatum (petroleum), hydrotreated; Petrolatum	H N	295-459-9	92045-77-7	Carc. Cat. 2; R45	T R: 45 S: 53-45		
649-258-00-1	Petrolatum (petroleum), carbon-treated; Petrolatum	H N	308-149-6	97862-97-0	Carc. Cat. 2; R45	T R: 45 S: 53-45		
649-259-00-7	Petrolatum (petroleum), silicic acid-treated; Petrolatum	H N	308-150-1	97862-98-1	Carc. Cat. 2; R45	T R: 45 S: 53-45		
649-260-00-2	Petrolatum (petroleum), clay-treated; Petrolatum	H N	309-706-6	100684-33-1	Carc. Cat. 2; R45	T R: 45 S: 53-45		
649-261-00-8	Gasoline, natural; Low boiling point naphtha	H P	232-349-1	8006-61-9	Carc. Cat. 2; R45 Xn; R65	T R: 45-65 S: 53-45		
649-262-00-3	Naphtha; Low boiling point naphtha	H P	232-443-2	8030-30-6	Carc. Cat. 2; R45 Xn; R65	T R: 45-65 S: 53-45		
649-263-00-9	Ligroine; Low boiling point naphtha	H P	232-453-7	8032-32-4	Carc. Cat. 2; R45 Xn;	T R: 45-65 S: 53-45		

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					R65			
649-264-00-4	Naphtha (petroleum), heavy straight-run; Low boiling point naphtha	H P	265-041-0	64741-41-9	Carc. Cat. 2; R45 Xn; R65	T R: 45-65 S: 53-45		
649-265-00-X	Naphtha (petroleum), full-range straight-run; Low boiling point naphtha	H P	265-042-6	64741-42-0	Carc. Cat. 2; R45 Xn; R65	T R: 45-65 S: 53-45		
649-266-00-5	Naphtha (petroleum), light straight-run; Low boiling point naphtha	H P	265-046-8	64741-46-4	Carc. Cat. 2; R45 Xn; R65	T R: 45-65 S: 53-45		
649-267-00-0	Solvent naphtha (petroleum), light aliph.; Low boiling point naphtha	H P	265-192-2	64742-89-8	Carc. Cat. 2; R45 Xn; R65	T R: 45-65 S: 53-45		
649-268-00-6	Distillates (petroleum), straight-run light; Low boiling point naphtha	H P	270-077-5	68410-05-9	Carc. Cat. 2; R45 Xn; R65	T R: 45-65 S: 53-45		
649-269-00-1	Gasoline, vapor-recovery; Low boiling point naphtha	H P	271-025-4	68514-15-8	Carc. Cat. 2; R45 Xn; R65	T R: 45-65 S: 53-45		
649-270-00-7	Gasoline, straight-run, topping-plant; Low boiling point naphtha	H P	271-727-0	68606-11-1	Carc. Cat. 2; R45 Xn; R65	T R: 45-65 S: 53-45		
649-271-00-2	Naphtha (petroleum), unsweetened; Low boiling point naphtha	H P	272-186-3	68783-12-0	Carc. Cat. 2; R45 Xn; R65	T R: 45-65 S: 53-45		
649-272-00-8	Distillates (petroleum), light straight-run gasoline fractionation stabilizer overheads; Low boiling point naphtha	H P	272-931-2	68921-08-4	Carc. Cat. 2; R45 Xn; R65	T R: 45-65 S: 53-45		
649-273-00-3	Naphtha (petroleum), heavy straight run, arom.-contg.; Low boiling point naphtha	H P	309-945-6	101631-20-3	Carc. Cat. 2; R45 Xn; R65	T R: 45-65 S: 53-45		
649-274-00-9	Naphtha (petroleum), full-range alkylate; Low boiling point modified naphtha	H P	265-066-7	64741-64-6	Carc. Cat. 2; R45 Xn; R65	T R: 45-65 S: 53-45		
649-275-00-4	Naphtha (petroleum), heavy alkylate; Low boiling point modified naphtha	H P	265-067-2	64741-65-7	Carc. Cat. 2; R45 Xn;	T R: 45-65 S: 53-45		

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649-276-00-X	Naphtha (petroleum), light alkylate; Low boiling point modified naphtha	H P	265-068-8	64741-66-8	Carc. Cat. 2; R45 Xn; R65	T R: 45-65 S: 53-45		
649-277-00-5	Naphtha (petroleum), isomerization; Low boiling point modified naphtha	H P	265-073-5	64741-70-4	Carc. Cat. 2; R45 Xn; R65	T R: 45-65 S: 53-45		
649-278-00-0	Naphtha (petroleum), solvent-refined light; Low boiling point modified naphtha	H P	265-086-6	64741-84-0	Carc. Cat. 2; R45 Xn; R65	T R: 45-65 S: 53-45		
649-279-00-6	Naphtha (petroleum), solvent-refined heavy; Low boiling point modified naphtha	H P	265-095-5	64741-92-0	Carc. Cat. 2; R45 Xn; R65	T R: 45-65 S: 53-45		
649-280-00-1	Raffinates (petroleum), catalytic reformer ethylene glycol-water countercurrent exts.; Low boiling point modified naphtha	H P	270-088-5	68410-71-9	Carc. Cat. 2; R45 Xn; R65	T R: 45-65 S: 53-45		
649-281-00-7	Raffinates (petroleum), reformer, Lurgi unit-sepd.; Low boiling point modified naphtha	H P	270-349-3	68425-35-4	Carc. Cat. 2; R45 Xn; R65	T R: 45-65 S: 53-45		
649-282-00-2	Naphtha (petroleum), full-range alkylate, butane-contg.; Low boiling point modified naphtha	H P	271-267-0	68527-27-5	Carc. Cat. 2; R45 Xn; R65	T R: 45-65 S: 53-45		
649-283-00-8	Distillates (petroleum), naphtha steam cracking-derived, solvent-refined light hydrotreated; Low boiling point modified naphtha	H P	295-315-5	91995-53-8	Carc. Cat. 2; R45 Xn; R65	T R: 45-65 S: 53-45		
649-284-00-3	Naphtha (petroleum), C ₄₋₁₂ butane-alkylate, isoctane-rich; Low boiling point modified naphtha	H P	295-430-0	92045-49-3	Carc. Cat. 2; R45 Xn; R65	T R: 45-65 S: 53-45		
649-285-00-9	Hydrocarbons, hydrotreated light naphtha distillates, solvent-refined; Low boiling point modified naphtha	H P	295-436-3	92045-55-1	Carc. Cat. 2; R45 Xn; R65	T R: 45-65 S: 53-45		
649-286-00-4	Naphtha (petroleum), isomerization, C ₆ -fraction; Low boiling point modified naphtha	H P	295-440-5	92045-58-4	Carc. Cat. 2; R45 Xn; R65	T R: 45-65 S: 53-45		
649-287-00-X	Hydrocarbons, C ₆₋₇ , naphtha-cracking, solvent-refined; Low boiling point modified naphtha	H P	295-446-8	92045-64-2	Carc. Cat. 2; R45 Xn;	T R: 45-65 S: 53-45		

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649-288-00-5	Hydrocarbons, C ₆ -rich, hydrotreated light naphtha distillates, solvent-refined; Low boiling point modified naphtha	H P	309-871-4	101316-67-0	Carc. Cat. 2; R45 Xn; R65	T R: 45-65 S: 53-45		
649-289-00-0	Naphtha (petroleum), heavy catalytic cracked; Low boiling point cat-cracked naphtha	H P	265-055-7	64741-54-4	Carc. Cat. 2; R45 Xn; R65	T R: 45-65 S: 53-45		
649-290-00-6	Naphtha (petroleum), light catalytic cracked; Low boiling point cat-cracked naphtha	H P	265-056-2	64741-55-5	Carc. Cat. 2; R45 Xn; R65	T R: 45-65 S: 53-45		
649-291-00-1	Hydrocarbons, C ₃₋₁₁ , catalytic cracker distillates; Low boiling point cat-cracked naphtha	H P	270-686-6	68476-46-0	Carc. Cat. 2; R45 Xn; R65	T R: 45-65 S: 53-45		
649-292-00-7	Naphtha (petroleum), catalytic cracked light distd.; Low boiling point cat-cracked naphtha	H P	272-185-8	68783-09-5	Carc. Cat. 2; R45 Xn; R65	T R: 45-65 S: 53-45		
649-293-00-2	Distillates (petroleum), naphtha steam cracking-derived, hydrotreated light arom.; Low boiling point cat-cracked naphtha.	H P	295-311-3	91995-50-5	Carc. Cat. 2; R45 Xn; R65	T R: 45-65 S: 53-45		
649-294-00-8	Naphtha (petroleum), heavy catalytic cracked, sweetened; Low boiling point cat-cracked naphtha	H P	295-431-6	92045-50-6	Carc. Cat. 2; R45 Xn; R65	T R: 45-65 S: 53-45		
649-295-00-3	Naphtha (petroleum), light catalytic cracked sweetened; Low boiling point cat-cracked naphtha	H P	295-441-0	92045-59-5	Carc. Cat. 2; R45 Xn; R65	T R: 45-65 S: 53-45		
649-296-00-9	Hydrocarbons, C ₈₋₁₂ , catalytic-cracking, chem. neutralized; Low boiling point cat-cracked naphtha	H P	295-794-0	92128-94-4	Carc. Cat. 2; R45 Xn; R65	T R: 45-65 S: 53-45		
649-297-00-4	Hydrocarbons, C ₈₋₁₂ , catalytic cracker distillates; Low boiling point cat-cracked naphtha	H P	309-974-4	101794-97-2	Carc. Cat. 2; R45 Xn; R65	T R: 45-65 S: 53-45		
649-298-00-X	Hydrocarbons, C ₈₋₁₂ , catalytic cracking, chem. neutralized, sweetened; Low boiling point cat-cracked naphtha	H P	309-987-5	101896-28-0	Carc. Cat. 2; R45 Xn; R65	T R: 45-65 S: 53-45		
649-299-00-5	Naphtha (petroleum), light catalytic reformed; Low boiling point cat-reformed naphtha	H P	265-065-1	64741-63-5	Carc. Cat. 2; R45 Xn;	T R: 45-65 S: 53-45		

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
					R65			
649-300-00-9	Naphtha (petroleum), heavy catalytic reformed; Low boiling point cat-reformed naphtha	H P	265-070-9	64741-68-0	Carc. Cat. 2; R45 Xn; R65	T R: 45-65 S: 53-45		
649-301-00-4	Distillates (petroleum), catalytic reformed depentanizer; Low boiling point cat-reformed naphtha	H P	270-660-4	68475-79-6	Carc. Cat. 2; R45 Xn; R65	T R: 45-65 S: 53-45		
649-302-00-X	Hydrocarbons, C ₂₋₆ , C ₆₋₈ catalytic reformer; Low boiling point cat-reformed naphtha	H P	270-687-1	68476-47-1	Carc. Cat. 2; R45 Xn; R65	T R: 45-65 S: 53-45		
649-303-00-5	Residues (petroleum), C ₆₋₈ catalytic reformer; Low boiling point cat-reformed naphtha	H P	270-794-3	68478-15-9	Carc. Cat. 2; R45 Xn; R65	T R: 45-65 S: 53-45		
649-304-00-0	Naphtha (petroleum), light catalytic reformed, arom.-free; Low boiling point cat-reformed naphtha	H P	270-993-5	68513-03-1	Carc. Cat. 2; R45 Xn; R65	T R: 45-65 S: 53-45		
649-305-00-6	Distillates (petroleum), catalytic reformed straight-run naphtha overheads; Low boiling point cat-reformed naphtha	H P	271-008-1	68513-63-3	Carc. Cat. 2; R45 Xn; R65	T R: 45-65 S: 53-45		
649-306-00-1	Petroleum products, hydrofiner-powerformer reformates; Low boiling point cat-reformed naphtha	H P	271-058-4	68514-79-4	Carc. Cat. 2; R45 Xn; R65	T R: 45-65 S: 53-45		
649-307-00-7	Naphtha (petroleum, full-range reformed); Low boiling point cat-reformed naphtha	H P	272-895-8	68919-37-9	Carc. Cat. 2; R45 Xn; R65	T R: 45-65 S: 53-45		
649-308-00-2	Naphtha (petroleum), catalytic reformed; Low boiling point cat-reformed naphtha	H P	273-271-8	68955-35-1	Carc. Cat. 2; R45 Xn; R65	T R: 45-65 S: 53-45		
649-309-00-8	Distillates (petroleum), catalytic reformed hydrotreated light, C ₈₋₁₂ arom. fraction; Low boiling point cat-reformed naphtha	H P	285-509-8	85116-58-1	Carc. Cat. 2; R45 Xn; R65	T R: 45-65 S: 53-45		
649-310-00-3	Aromatic hydrocarbons, C ₈ , catalytic reforming-derived; Low boiling point cat-reformed naphtha	H P	295-279-0	91995-18-5	Carc. Cat. 2; R45 Xn; R65	T R: 45-65 S: 53-45		
649-311-00-9	Aromatic hydrocarbons, C ₇₋₁₂ , C ₈ -rich; Low boiling point cat-reformed naphtha	H P	297-401-8	93571-75-6	Carc. Cat. 2; R45 Xn;	T R: 45-65 S: 53-45		

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					R65			
649-312-00-4	Gasoline, C ₅₋₁₁ , high-octane stabilized reformed; Low boiling point cat-reformed naphtha	H P	297-458-9	93572-29-3	Carc. Cat. 2; R45 Xn; R65	T R: 45-65 S: 53-45		
649-313-00-X	Hydrocarbons, C ₇₋₁₂ , C _{>9} -arom.-rich, reforming heavy fraction; Low boiling point cat-reformed naphtha	H P	297-465-7	93572-35-1	Carc. Cat. 2; R45 Xn; R65	T R: 45-65 S: 53-45		
649-314-00-5	Hydrocarbons, C ₅₋₁₁ , nonarom.-rich, reforming light fraction; Low boiling point cat-reformed naphtha	H P	297-466-2	93572-36-2	Carc. Cat. 2; R45 Xn; R65	T R: 45-65 S: 53-45		
649-315-00-0	Foot oil (petroleum), silicic acid-treated; Foot oil	H L	308-127-6	97862-77-6	Carc. Cat. 2; R45	T R: 45 S: 53-45		
649-316-00-6	Naphtha (petroleum), light thermal cracked; Low boiling point thermally cracked naphtha	H P	265-075-6	64741-74-8	Carc. Cat. 2; R45 Xn; R65	T R: 45-65 S: 53-45		
649-317-00-1	Naphtha (petroleum), heavy thermal cracked; Low boiling point thermally cracked naphtha	H P	265-085-0	64741-83-9	Carc. Cat. 2; R45 Xn; R65	T R: 45-65 S: 53-45		
649-318-00-7	Distillates (petroleum), heavy arom.; Low boiling point thermally cracked naphtha	H P	267-563-4	67891-79-6	Carc. Cat. 2; R45 Xn; R65	T R: 45-65 S: 53-45		
649-319-00-2	Distillates (petroleum), light arom.; Low boiling point thermally cracked naphtha	H P	267-565-5	67891-80-9	Carc. Cat. 2; R45 Xn; R65	T R: 45-65 S: 53-45		
649-320-00-8	Distillates (petroleum), naphtha-raffinate pyrolyzate-derived, gasoline-blending; Low boiling point thermally cracked naphtha	H P	270-344-6	68425-29-6	Carc. Cat. 2; R45 Xn; R65	T R: 45-65 S: 53-45		
649-321-00-3	Aromatic hydrocarbons, C ₆₋₈ , naphtha-raffinate pyrolyzate-derived; Low boiling point thermally cracked naphtha	H P	270-658-3	68475-70-7	Carc. Cat. 2; R45 Xn; R65	T R: 45-65 S: 53-45		
649-322-00-9	Distillates (petroleum), thermal cracked naphtha and gas oil; Low boiling point thermally cracked naphtha	H P	271-631-9	68603-00-9	Carc. Cat. 2; R45 Xn; R65	T R: 45-65 S: 53-45		
649-323-00-4	Distillates (petroleum), thermal cracked naphtha and gas oil, C ₅ -dimer-contg.; Low boiling point thermally cracked naphtha	H P	271-632-4	68603-01-0	Carc. Cat. 2; R45 Xn; R65	T R: 45-65 S: 53-45		

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649-324-00-X	Distillates (petroleum), thermal cracked naphtha and gas oil, extractive; Low boiling point thermally cracked naphtha	H P	271-634-5	68603-03-2	Carc. Cat. 2; R45 Xn; R65	T R: 45-65 S: 53-45		
649-325-00-5	Distillates (petroleum), light thermal cracked, debutanized arom.; Low boiling point thermally cracked naphtha	H P	273-266-0	68955-29-3	Carc. Cat. 2; R45 Xn; R65	T R: 45-65 S: 53-45		
649-326-00-0	Naphtha (petroleum), light thermal cracked, sweetened; Low boiling point thermally cracked naphtha	H P	295-447-3	92045-65-3	Carc. Cat. 2; R45 Xn; R65	T R: 45-65 S: 53-45		
649-327-00-6	Naphtha (petroleum), hydrotreated heavy; Low boiling point hydrogen treated naphtha	H P	265-150-3	64742-48-9	Carc. Cat. 2; R45 Xn; R65	T R: 45-65 S: 53-45		
649-328-00-1	Naphtha (petroleum), hydrotreated light; Low boiling point hydrogen treated naphtha	H P	265-151-9	64742-49-0	Carc. Cat. 2; R45 Xn; R65	T R: 45-65 S: 53-45		
649-329-00-7	Naphtha (petroleum), hydrodesulfurized light; Low boiling point hydrogen treated naphtha	H P	265-178-6	64742-73-0	Carc. Cat. 2; R45 Xn; R65	T R: 45-65 S: 53-45		
649-330-00-2	Naphtha (petroleum), hydrodesulfurized heavy; Low boiling point hydrogen treated naphtha	H P	265-185-4	64742-82-1	Carc. Cat. 2; R45 Xn; R65	T R: 45-65 S: 53-45		
649-331-00-8	Distillates (petroleum), hydrotreated middle, intermediate boiling; Low boiling point hydrogen treated naphtha	H P	270-092-7	68410-96-8	Carc. Cat. 2; R45 Xn; R65	T R: 45-65 S: 53-45		
649-332-00-3	Distillates (petroleum), light distillate hydrotreating process, low-boiling; Low boiling point hydrogen treated naphtha	H P	270-093-2	68410-97-9	Carc. Cat. 2; R45 Xn; R65	T R: 45-65 S: 53-45		
649-333-00-9	Distillates (petroleum), hydrotreated heavy naphtha, deisohexanizer overheads; Low boiling point hydrogen treated naphtha	H P	270-094-8	68410-98-0	Carc. Cat. 2; R45 Xn; R65	T R: 45-65 S: 53-45		
649-334-00-4	Solvent naphtha (petroleum), light arom., hydrotreated; Low boiling point hydrogen treated naphtha	H P	270-988-8	68512-78-7	Carc. Cat. 2; R45 Xn; R65	T R: 45-65 S: 53-45		
649-335-00-X	Naphtha (petroleum), hydrodesulfurized thermal cracked light; Low boiling point hydrogen treated naphtha	H P	285-511-9	85116-60-5	Carc. Cat. 2; R45 Xn; R65	T R: 45-65 S: 53-45		

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649-336-00-5	Naphtha (petroleum), hydrotreated light, cycloalkane-contg.; Low boiling point hydrogen treated naphtha	H P	285-512-4	85116-61-6	Carc. Cat. 2; R45 Xn; R65	T R: 45-65 S: 53-45		
649-337-00-0	Naphtha (petroleum), heavy steam-cracked, hydrogenated; Low boiling point hydrogen treated naphtha	H P	295-432-1	92045-51-7	Carc. Cat. 2; R45 Xn; R65	T R: 45-65 S: 53-45		
649-338-00-6	Naphtha (petroleum), hydrodesulfurized full-range; Low boiling point hydrogen treated naphtha	H P	295-433-7	92045-52-8	Carc. Cat. 2; R45 Xn; R65	T R: 45-65 S: 53-45		
649-339-00-1	Naphtha (petroleum), hydrotreated light steam-cracked; Low boiling point hydrogen treated naphtha	H P	295-438-4	92045-57-3	Carc. Cat. 2; R45 Xn; R65	T R: 45-65 S: 53-45		
649-340-00-7	Hydrocarbons, C ₄₋₁₂ , naphtha-cracking, hydrotreated; Low boiling point hydrogen treated naphtha	H P	295-443-1	92045-61-9	Carc. Cat. 2; R45 Xn; R65	T R: 45-65 S: 53-45		
649-341-00-2	Solvent naphtha (petroleum), hydrotreated light naphthenic; Low boiling point hydrogen treated naphtha	H P	295-529-9	92062-15-2	Carc. Cat. 2; R45 Xn; R65	T R: 45-65 S: 53-45		
649-342-00-8	Naphtha (petroleum), light steam-cracked, hydrogenated; Low boiling point hydrogen treated naphtha	H P	296-942-7	93165-55-0	Carc. Cat. 2; R45 Xn; R65	T R: 45-65 S: 53-45		
649-343-00-3	Hydrocarbons, C ₆₋₁₁ , hydrotreated, dearomatized; Low boiling point hydrogen treated naphtha	H P	297-852-0	93763-33-8	Carc. Cat. 2; R45 Xn; R65	T R: 45-65 S: 53-45		
649-344-00-9	Hydrocarbons, C ₉₋₁₂ , hydrotreated, dearomatized; Low boiling point hydrogen treated naphtha	H P	297-853-6	93763-34-9	Carc. Cat. 2; R45 Xn; R65	T R: 45-65 S: 53-45		
649-345-00-4	Stoddard solvent; Low boiling point naphtha - unspecified	H P	232-489-3	8052-41-3	Carc. Cat. 2; R45 Xn; R65	T R: 45-65 S: 53-45		
649-346-00-X	Natural gas condensates (petroleum); Low boiling point naphtha - unspecified	H P	265-047-3	64741-47-5	Carc. Cat. 2; R4 Xn; R65	T R: 45-65 S: 53-45		
649-347-00-5	Natural gas (petroleum), raw liq. mix; Low boiling point naphtha - unspecified	H P	265-048-9	64741-48-6	Carc. Cat. 2; R45 Xn; R65	T R: 45-65 S: 53-45		

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649-348-00-0	Naphtha (petroleum), light hydrocracked; Low boiling naphtha - unspecified	H P	265-071-4	64741-69-1	Carc. Cat. 2; R45 Xn; R65	T R: 45-65 S: 53-45		
649-349-00-6	Naphtha (petroleum), heavy hydrocracked; Low boiling point naphtha - unspecified	H P	265-079-8	64741-78-2	Carc. Cat. 2; R45 Xn; R65	T R: 45-65 S: 53-45		
649-350-00-1	Naphtha (petroleum), sweetened; Low boiling point naphtha - unspecified	H P	265-089-2	64741-87-3	Carc. Cat. 2; R45 Xn; R65	T R: 45-65 S: 53-45		
649-351-00-7	Naphtha (petroleum), acid-treated; Low boiling point naphtha - unspecified	H P	265-115-2	64742-15-0	Carc. Cat. 2; R45 Xn; R65	T R: 45-65 S: 53-45		
649-352-00-2	Naphtha (petroleum), chemically neutralized heavy; Low boiling point naphtha - unspecified	H P	265-122-0	64742-22-9	Carc. Cat. 2; R45 Xn; R65	T R: 45-65 S: 53-45		
649-353-00-8	Naphtha (petroleum), chemically neutralized light; Low boiling point naphtha - unspecified	H P	265-123-6	64742-23-0	Carc. Cat. 2; R45 Xn; R65	T R: 45-65 S: 53-45		
649-354-00-3	Naphtha (petroleum), catalytic dewaxed; Low boiling point naphtha - unspecified	H P	265-170-2	64742-66-1	Carc. Cat. 2; R45 Xn; R65	T R: 45-65 S: 53-45		
649-355-00-9	Naphtha (petroleum), light steam-cracked; Low boiling point naphtha - unspecified	H P	265-187-5	64742-83-2	Carc. Cat. 2; R45 Xn; R65	T R: 45-65 S: 53-45		
649-356-00-4	Solvent naphtha (petroleum), light arom.; Low boiling point naphtha - unspecified	H P	265-199-0	64742-95-6	Carc. Cat. 2; R45 Xn; R65	T R: 45-65 S: 53-45		
649-357-00-X	Aromatic hydrocarbons, C ₆₋₁₀ , acid-treated, neutralized; Low boiling point naphtha - unspecified	H P	268-618-5	68131-49-7	Carc. Cat. 2; R45 Xn; R65	T R: 45-65 S: 53-45		
649-358-00-5	Distillates (petroleum), C ₃₋₅ , 2-methyl-2-butene-rich; Low boiling point naphtha - unspecified	H P	270-725-7	68477-34-9	Carc. Cat. 2; R45 Xn; R65	T R: 45-65 S: 53-45		
649-359-00-0	Distillates (petroleum), polymd. steam-cracked petroleum distillates, C ₅₋₁₂ fraction; Low boiling point naphtha - unspecified	H P	270-735-1	68477-50-9	Carc. Cat. 2; R45 Xn; R65	T R: 45-65 S: 53-45		

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649-360-00-6	Distillates (petroleum), steam-cracked, C ₅₋₁₂ fraction; Low boiling point naphtha - unspecified	H P	270-736-7	68477-53-2	Carc. Cat. 2; R45 Xn; R65	T R: 45-65 S: 53-45		
649-361-00-1	Distillates (petroleum), steam-cracked, C ₅₋₁₀ fraction, mixed with light steam-cracked petroleum naphtha C ₅ fraction; Low boiling point naphtha - unspecified	H P	270-738-8	68477-55-4	Carc. Cat. 2; R45 Xn; R65	T R: 45-65 S: 53-45		
649-362-00-7	Extracts (petroleum), cold-acid, C ₄₋₆ ; Low boiling point naphtha - unspecified	H P	270-741-4	68477-61-2	Carc. Cat. 2; R45 Xn; R65	T R: 45-65 S: 53-45		
649-363-00-2	Distillates (petroleum), depentanizer overheads; Low boiling point naphtha - unspecified	H P	270-771-8	68477-89-4	Carc. Cat. 2; R45 Xn; R65	T R: 45-65 S: 53-45		
649-364-00-8	Residues (petroleum), butane splitter bottoms; Low boiling point naphtha - unspecified	H P	270-791-7	68478-12-6	Carc. Cat. 2; R45 Xn; R65	T R: 45-65 S: 53-45		
649-365-00-3	Residual oils (petroleum), deisobutanizer tower; Low boiling point naphtha - unspecified	H P	270-795-9	68478-16-0	Carc. Cat. 2; R45 Xn; R65	T R: 45-65 S: 53-45		
649-366-00-9	Naphtha (petroleum), full-range coker; Low boiling point naphtha - unspecified	H P	270-991-4	68513-02-0	Carc. Cat. 2; R45 Xn; R65	T R: 45-65 S: 53-45		
649-367-00-4	Naphtha (petroleum), steam-cracked middle arom.; Low boiling point naphtha - unspecified	H P	271-138-9	68516-20-1	Carc. Cat. 2; R45 Xn; R65	T R: 45-65 S: 53-45		
649-368-00-X	Naphtha (petroleum), clay-treated full-range straight-run; Low boiling point naphtha - unspecified	H P	271-262-3	68527-21-9	Carc. Cat. 2; R45 Xn; R65	T R: 45-65 S: 53-45		
649-369-00-5	Naphtha (petroleum), clay-treated light straight-run; Low boiling point naphtha - unspecified	H P	271-263-9	68527-22-0	Carc. Cat. 2; R45 Xn; R65	T R: 45-65 S: 53-45		
649-370-00-0	Naphtha (petroleum), light steam-cracked arom.; Low boiling point naphtha - unspecified	H P	271-264-4	68527-23-1	Carc. Cat. 2; R45 Xn; R65	T R: 45-65 S: 53-45		
649-371-00-6	Naphtha (petroleum), light steam-cracked, debenzenized; Low boiling point naphtha - unspecified	H P	271-266-5	68527-26-4	Carc. Cat. 2; R45 Xn;	T R: 45-65 S: 53-45		

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649-372-00-1	Naphtha (petroleum), arom.-contg.; Low boiling point naphtha - unspecified	H P	271-635-0	68603-08-7	Carc. Cat. 2; R45 Xn; R65	T R: 45-65 S: 53-45		
649-373-00-7	Gasoline, pyrolysis, debutanizer bottoms; Low boiling point naphtha - unspecified	H P	271-726-5	68606-10-0	Carc. Cat. 2; R45 Xn; R65	T R: 45-65 S: 53-45		
649-374-00-2	Naphtha (petroleum), light, sweetened; Low boiling point naphtha - unspecified	H P	272-206-0	68783-66-4	Carc. Cat. 2; R45 Xn; R65	T R: 45-65 S: 53-45		
649-375-00-8	Natural gas condensates; Low boiling point naphtha - unspecified	H J	272-896-3	68919-39-1	Carc. Cat. 2; R45 Xn; R65	T R: 45-65 S: 53-45		
649-376-00-3	Distillates (petroleum), naphtha unifier stripper; Low boiling point naphtha - unspecified	H P	272-932-8	68921-09-5	Carc. Cat. 2; R45 Xn; R65	T R: 45-65 S: 53-45		
649-377-00-9	Naphtha (petroleum), catalytic reformed light, arom.-free fraction; Low boiling point naphtha - unspecified	H P	285-510-3	85116-59-2	Carc. Cat. 2; R45 Xn; R65	T R: 45-65 S: 53-45		
649-378-00-4	Gasoline; Low boiling point naphtha - unspecified	H P	289-220-8	86290-81-5	Carc. Cat. 2; R45 Xn; R65	T R: 45-65 S: 53-45		
649-379-00-X	Aromatic hydrocarbons, C ₇₋₈ , dealkylation products, distn. residues; Low boiling point naphtha - unspecified	H P	292-698-0	90989-42-7	Carc. Cat. 2; R45 Xn; R65	T R: 45-65 S: 53-45		
649-380-00-5	Hydrocarbons, C ₄₋₆ , depentanizer lights, arom. hydrotreater; Low boiling point naphtha - unspecified	H P	295-298-4	91995-38-9	Carc. Cat. 2; R45 Xn; R65	T R: 45-65 S: 53-45		
649-381-00-0	Distillates (petroleum), heat-soaked steam-cracked naphtha, C ₅ -rich; Low boiling point naphtha - unspecified	H P	295-302-4	91995-41-4	Carc. Cat. 2; R45 Xn; R65	T R: 45-65 S: 53-45		
649-382-00-6	Extracts (petroleum), catalytic reformed light naphtha solvent; Low boiling point naphtha - unspecified	H P	295-331-2	91995-68-5	Carc. Cat. 2; R45 Xn; R65	T R: 45-65 S: 53-45		
649-383-00-1	Naphtha (petroleum), hydrodesulfurized light, dearomatized; Low boiling point naphtha -	H P	295-434-2	92045-53-9	Carc. Cat. 2; R45 Xn;	T R: 45-65 S: 53-45		

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	unspecified				R65			
649-384-00-7	Naphtha (petroleum), light, C ₅ -rich, sweetened; Low boiling point naphtha - unspecified	H P	295-442-6	92045-60-8	Carc. Cat. 2; R45 Xn; R65	T R: 45-65 S: 53-45		
649-385-00-2	Hydrocarbons, C ₈₋₁₁ , naphtha-cracking, toluene cut; Low boiling point naphtha - unspecified	H P	295-444-7	92045-62-0	Carc. Cat. 2; R45 Xn; R65	T R: 45-65 S: 53-45		
649-386-00-8	Hydrocarbons, C ₄₋₁₁ , naphtha-cracking, arom.-free; Low boiling point naphtha - unspecified	H P	295-445-2	92045-63-1	Carc. Cat. 2; R45 Xn; R65	T R: 45-65 S: 53-45		
649-387-00-3	Naphtha (petroleum), light heat-soaked, steam-cracked; Low boiling point naphtha - unspecified	H P	296-028-8	92201-97-3	Carc. Cat. 2; R45 Xn; R65	T R: 45-65 S: 53-45		
649-388-00-9	Distillates (petroleum), C ₆ -rich; Low boiling point naphtha - unspecified	H P	296-903-4	93165-19-6	Carc. Cat. 2; R45 Xn; R65	T R: 45-65 S: 53-45		
649-389-00-4	Gasoline, pyrolysis, hydrogenated; Low boiling point naphtha - unspecified	H P	302-639-3	94114-03-1	Carc. Cat. 2; R45 Xn; R65	T R: 45-65 S: 53-45		
649-390-00-X	Distillates (petroleum), steam-cracked, C ₈₋₁₂ fraction, polymd., distn. lights; Low boiling point naphtha - unspecified	H P	305-750-5	95009-23-7	Carc. Cat. 2; R45 Xn; R65	T R: 45-65 S: 53-45		
649-391-00-5	Extracts (petroleum) heavy naphtha solvent, clay-treated; Low boiling point naphtha - unspecified	H P	308-261-5	97926-43-7	Carc. Cat. 2; R45 Xn; R65	T R: 45-65 S: 53-45		
649-392-00-0	Naphtha (petroleum), light steam-cracked, debenzenized, thermally treated; Low boiling point naphtha - unspecified	H P	308-713-1	98219-46-6	Carc. Cat. 2; R45 Xn; R65	T R: 45-65 S: 53-45		
649-393-00-6	Naphtha (petroleum), light steam-cracked, thermally treated; Low boiling point naphtha - unspecified	H P	308-714-7	98219-47-7	Carc. Cat. 2; R45 Xn; R65	T R: 45-65 S: 53-45		
649-394-00-1	Distillates (petroleum), C ₇₋₉ , C ₈ -rich, hydrodesulfurized dearomatized; Low boiling point naphtha - unspecified	H P	309-862-5	101316-56-7	Carc. Cat. 2; R45 Xn; R65	T R: 45-65 S: 53-45		
649-395-00-7	Hydrocarbons, C ₆₋₈ , hydrogenated sorption-dearomatized, toluene raffination; Low boiling point naphtha -	H P	309-870-9	101316-66-9	Carc. Cat. 2; R45 Xn;	T R: 45-65 S: 53-45		

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	unspecified				R65			
649-396-00-2	Naphtha (petroleum), hydrodesulfurized full-range coker; Low boiling point naphtha - unspecified	H P	309-879-8	101316-76-1	Carc. Cat. 2; R45 Xn; R65	T R: 45-65 S: 53-45		
649-397-00-8	Naphtha (petroleum), sweetened light; Low boiling point naphtha - unspecified	H P	309-976-5	101795-01-1	Carc. Cat. 2; R45 Xn; R65	T R: 45-65 S: 53-45		
649-398-00-3	Hydrocarbons, C ₃₋₆ , C ₅ -rich, steam-cracked naphtha; Low boiling point naphtha - unspecified	H P	310-012-0	102110-14-5	Carc. Cat. 2; R45 Xn; R65	T R: 45-65 S: 53-45		
649-399-00-9	Hydrocarbons, C ₅ -rich, dicyclopentadiene-contg.; Low boiling point naphtha - unspecified	H P	310-013-6	102110-15-6	Carc. Cat. 2; R45 Xn; R65	T R: 45-65 S: 53-45		
649-400-00-2	Residues (petroleum), steam-cracked light, arom.; Low boiling point naphtha - unspecified	H P	310-057-6	102110-55-4	Carc. Cat. 2; R45 Xn; R65	T R: 45-65 S: 53-45		
649-401-00-8	Hydrocarbons, C _{≥5} , C ₅₋₆ -rich; Low boiling point naphtha - unspecified	H P	270-690-8	68476-50-6	Carc. Cat. 2; R45 Xn; R65	T R: 45-65 S: 53-45		
649-402-00-3	Hydrocarbons, C ₅ -rich; Low boiling point naphtha - unspecified	H P	270-695-5	68476-55-1	Carc. Cat. 2; R45 Xn; R65	T R: 45-65 S: 53-45		
649-403-00-9	Aromatic hydrocarbons, C ₈₋₁₀ ; Low boiling point naphtha - unspecified	H P	292-695-4	90989-39-2	Carc. Cat. 2; R45 Xn; R65	T R: 45-65 S: 53-45		
649-404-00-4	Kerosine (petroleum); Straight run kerosine	H	232-366-4	8008-20-6	Xn; R65	Xn R: 65 S: (2-)23-24-62		
649-405-00-X	Solvent naphtha (petroleum), medium aliph.; Straight run kerosine	H	265-191-7	64742-88-7	Xn; R65	Xn R: 65 S: (2-)23-24-62		
649-406-00-5	Solvent naphtha (petroleum) heavy aliph.; Straight run kerosine	H	265-200-4	64742-96-7	Xn; R65	Xn R: 65 S: (2-)23-24-62		
649-407-00-0	Kerosine (petroleum), straight-run wide-cut; Straight run kerosine	H	295-418-5	92045-37-9	Xn; R65	Xn R: 65 S: (2-)23-24-62		
649-	Distillates (petroleum), steam-	H	265-	64742-	Xn;	Xn		

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408-00-6	cracked; Cracked kerosine		194-3	91-2	R65	R: 65 S: (2-)23-24-62		
649-409-00-1	Distillates (petroleum), cracked stripped steam-cracked petroleum distillates, C ₈₋₁₀ fraction; Cracked kerosine	H	270-728-3	68477-39-4	Xn; R65	Xn R: 65 S: (2-)23-24-62		
649-410-00-7	Distillates (petroleum), cracked stripped steam-cracked petroleum distillates, C ₁₀₋₁₂ fraction; Cracked kerosine	H	270-729-9	68477-40-7	Xn; R65	Xn R: 65 S: (2-)23-24-62		
649-411-00-2	Distillates (petroleum), steam-cracked, C ₈₋₁₂ fraction; Cracked kerosine	H	270-737-2	68477-54-3	Xn; R65	Xn R: 65 S: (2-)23-24-62		
649-412-00-8	Kerosine (petroleum), hydrodesulfurized thermal cracked; Cracked kerosine	H	285-507-7	85116-55-8	Xn; R65	Xn R: 65 S: (2-)23-24-62		
649-413-00-3	Aromatic hydrocarbons, C _{≥10} , steam-cracking, hydrotreated; Cracked kerosine	H	292-621-0	90640-98-5	Xn; R65	Xn R: 65 S: (2-)23-24-62		
649-414-00-9	Naphtha (petroleum), steam-cracked, hydrotreated, C ₉₋₁₀ -arom.-rich; Cracked kerosine	H	292-637-8	90641-13-7	Xn; R65	Xn R: 65 S: (2-)23-24-62		
649-415-00-4	Distillates (petroleum), thermal-cracked, alkylarom. hydrocarbon-rich; Cracked kerosine	H	309-866-7	101316-61-4	Xn; R65	Xn R: 65 S: (2-)23-24-62		
649-416-00-X	Distillates (petroleum), catalytic cracked heavy tar light; Cracked kerosine	H	309-938-8	101631-13-4	Xn; R65	Xn R: 65 S: (2-)23-24-62		
649-417-00-5	Solvent naphtha (petroleum), hydrocracked heavy arom.; Cracked kerosine	H	309-881-9	101316-80-7	Xn; R65	Xn R: 65 S: (2-)23-24-62		
649-418-00-0	Distillates (petroleum), steam-cracked heavy tar light; Cracked kerosine	H	309-940-9	101631-15-6	Xn; R65	Xn R: 65 S: (2-)23-24-62		
649-419-00-6	Distillates (petroleum), alkylate; Kerosine - unspecified	H	265-074-0	64741-73-7	Xn; R65	Xn R: 65 S: (2-)23-24-62		
649-420-00-1	Extracts (petroleum), heavy naphtha solvent; Kerosine - unspecified	H	265-099-7	64741-98-6	Xn; R65	Xn R: 65 S: (2-)23-24-62		
649-421-00-7	Distillates (petroleum), chemically neutralized light; Kerosine - unspecified	H	265-132-5	64742-31-0	Xn; R65	Xn R: 65 S: (2-)23-24-		

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649-422-00-2	Distillates (petroleum), hydrotreated light; Kerosine - unspecified	H	265-149-8	64742-47-8	Xn; R65	Xn R: 65 S: (2-)23-24-62		
649-423-00-8	Kerosine (petroleum), hydrodesulfurized; Kerosine - unspecified	H	265-184-9	64742-81-0	Xn; R65	Xn R: 65 S: (2-)23-24-62		
649-424-00-3	Solvent naphtha (petroleum), heavy arom.; Kerosine - unspecified	H	265-198-5	64742-94-5	Xn; R65	Xn R: 65 S: (2-)23-24-62		
649-425-00-9	Naphtha (petroleum), heavy coker; Kerosine - unspecified	H	269-778-9	68333-23-3	Xn; R65	Xn R: 65 S: (2-)23-24-62		
649-426-00-4	Naphtha (petroleum), catalytic reformed hydrodesulfurized heavy, arom. fraction; Kerosine - unspecified	H	285-508-2	85116-57-0	Xn; R65	Xn R: 65 S: (2-)23-24-62		
649-427-00-X	Kerosine (petroleum), sweetened; Kerosine - unspecified	H	294-799-5	91770-15-9	Xn; R65	Xn R: 65 S: (2-)23-24-62		
649-428-00-5	Kerosine (petroleum), solvent-refined sweetened; Kerosine - unspecified	H	295-416-4	92045-36-8	Xn; R65	Xn R: 65 S: (2-)23-24-62		
649-429-00-0	Hydrocarbons, C ₉₋₁₆ , hydrotreated, dearomatized; Kerosine - unspecified	H	297-854-1	93763-35-0	Xn; R65	Xn R: 65 S: (2-)23-24-62		
649-430-00-6	Kerosine (petroleum), solvent-refined hydrodesulfurized; Kerosine - unspecified	H	307-033-2	97488-94-3	Xn; R65	Xn R: 65 S: (2-)23-24-62		
649-431-00-1	Distillates (petroleum), hydrodesulfurized full-range middle coker; Kerosine - unspecified	H	309-864-6	101316-58-9	Xn; R65	Xn R: 65 S: (2-)23-24-62		
649-432-00-7	Solvent naphtha (petroleum), hydrodesulfurized heavy arom.; Kerosine - unspecified	H	309-882-4	101316-81-8	Xn; R65	Xn R: 65 S: (2-)23-24-62		
649-433-00-2	Solvent naphtha (petroleum), hydrodesulfurized medium; Kerosine - unspecified	H	309-884-5	101316-82-9	Xn; R65	Xn R: 65 S: (2-)23-24-62		
649-434-00-8	Kerosine (petroleum), hydrotreated; Kerosine - unspecified	H	309-944-0	101631-19-0	Xn; R65	Xn R: 65 S: (2-)23-24-62		
649-	Distillates (petroleum), light	H	265-	64741-	Carc.	T		

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435-00-3	catalytic cracked; Cracked gasoil		060-4	59-9	Cat. 2; R45	R: 45 S: 53-45		
649-436-00-9	Distillates (petroleum), intermediate catalytic cracked; Cracked gasoil	H	265-062-5	64741-60-2	Carc. Cat. 2; R45	T R: 45 S: 53-45		
649-437-00-4	Distillates (petroleum), light hydrocracked; Cracked gasoil	H	265-078-2	64741-77-1	Carc. Cat. 3; R40	Xn R: 40 S: (2-)36/37		
649-438-00-X	Distillates (petroleum), light thermal cracked; Cracked gasoil	H	265-084-5	64741-82-8	Carc. Cat. 2; R45	T R: 45 S: 53-45		
649-439-00-5	Distillates (petroleum), hydrodesulfurized light catalytic cracked; Cracked gasoil	H	269-781-5	68333-25-5	Carc. Cat. 2; R45	T R: 45 S: 53-45		
649-440-00-0	Distillates (petroleum), light steam-cracked naphtha; Cracked gasoil	H	270-662-5	68475-80-9	Carc. Cat. 2; R45	T R: 45 S: 53-45		
649-441-00-6	Distillates (petroleum), cracked steam-cracked petroleum distillates; Cracked gasoil	H	270-727-8	68477-38-3	Carc. Cat. 2; R45	T R: 45 S: 53-45		
649-442-00-1	Gas oils (petroleum), steam-cracked; Cracked gasoil	H	271-260-2	68527-18-4	Carc. Cat. 2; R45	T R: 45 S: 53-45		
649-443-00-7	Distillates (petroleum), hydrodesulfurized thermal cracked middle; Cracked gasoil	H	285-505-6	85116-53-6	Carc. Cat. 2; R45	T R: 45 S: 53-45		
649-444-00-2	Gas oils (petroleum), thermal-cracked, hydrodesulfurized; Cracked gasoil	H	295-411-7	92045-29-9	Carc. Cat. 2; R45	T R: 45 S: 53-45		
649-445-00-8	Residues (petroleum), hydrogenated steam-cracked naphtha; Cracked gasoil	H	295-514-7	92062-00-5	Carc. Cat. 2; R45	T R: 45 S: 53-45		
649-446-00-3	Residues (petroleum), steam-cracked naphtha distn.; Cracked gasoil	H	295-517-3	92062-04-9	Carc. Cat. 2; R45	T R: 45 S: 53-45		
649-447-00-9	Distillates (petroleum), light catalytic cracked, thermally degraded; Cracked gasoil	H	295-991-1	92201-60-0	Carc. Cat. 2; R45	T R: 45 S: 53-45		
649-448-00-4	Residues (petroleum), steam-cracked heat-soaked naphtha; Cracked gasoil	H	297-905-8	93763-85-0	Carc. Cat. 2; R45	T R: 45 S: 53-45		
649-449-00-X	Hydrocarbons, C ₁₆₋₂₀ , solvent-dewaxed hydrocracked paraffinic distn. residue; Cracked gasoil	H	307-662-2	97675-88-2	Carc. Cat. 3; R40	Xn R: 40 S: (2-)36/37		
649-450-00-5	Gas oils (petroleum), light vacuum, thermal-cracked hydrodesulfurized; Cracked gasoil	H	308-278-8	97926-59-5	Carc. Cat. 2; R45	T R: 45 S: 53-45		
649-451-00-	Distillates (petroleum), hydrodesulfurized middle coker;	H	309-865-1	101316-59-0	Carc. Cat. 2;	T R: 45		

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0	Cracked gasoil				R45	S: 53-45		
649-452-00-6	Distillates (petroleum), heavy steam-cracked; Cracked gasoil	H	309-939-3	101631-14-5	Carc. Cat. 2; R45	T R: 45 S: 53-45		
649-453-00-1	Distillates (petroleum), heavy hydrocracked; Baseoil - unspecified	H L	265-077-7	64741-76-0	Carc. Cat. 2; R45	T R: 45 S: 53-45		
649-454-00-7	Distillates (petroleum), solvent-refined heavy paraffinic; Baseoil - unspecified	H L	265-090-8	64741-88-4	Carc. Cat. 2; R45	T R: 45 S: 53-45		
649-455-00-2	Distillates (petroleum), solvent-refined light paraffinic; Baseoil - unspecified	H L	265-091-3	64741-89-5	Carc. Cat. 2; R45	T R: 45 S: 53-45		
649-456-00-8	Residual oils (petroleum), solvent deasphalted; Baseoil - unspecified	H L	265-096-0	64741-95-3	Carc. Cat. 2; R45	T R: 45 S: 53-45		
649-457-00-3	Distillates (petroleum), solvent-refined heavy naphthenic; Baseoil - unspecified	H L	265-097-6	64741-96-4	Carc. Cat. 2; R45	T R: 45 S: 53-45		
649-458-00-9	Distillates (petroleum), solvent-refined light naphthenic; Baseoil - unspecified	H L	265-098-1	64741-97-5	Carc. Cat. 2; R45	T R: 45 S: 53-45		
649-459-00-4	Residual oils (petroleum,) solvent-refined; Baseoil - unspecified	H L	265-101-6	64742-01-4	Carc. Cat. 2; R45	T R: 45 S: 53-45		
649-460-00-X	Distillates (petroleum), clay-treated paraffinic; Baseoil - unspecified	H L	265-137-2	64742-36-5	Carc. Cat. 2; R45	T R: 45 S: 53-45		
649-461-00-5	Distillates (petroleum), clay-treated light paraffinic; Baseoil - unspecified	H L	265-138-8	64742-37-6	Carc. Cat. 2; R45	T R: 45 S: 53-45		
649-462-00-0	Residual oils (petroleum), clay-treated; Baseoil - unspecified	H L	265-143-5	64742-41-2	Carc. Cat. 2; R45	T R: 45 S: 53-45		
649-463-00-6	Distillates (petroleum), clay-treated heavy naphthenic; Baseoil - unspecified	H L	265-146-1	64742-44-5	Carc. Cat. 2; R45	T R: 45 S: 53-45		
649-464-00-1	Distillates (petroleum), clay-treated light naphthenic; Baseoil - unspecified	H L	265-147-7	64742-45-6	Carc. Cat. 2; R45	T R: 45 S: 53-45		
649-465-00-7	Distillates (petroleum), hydrotreated heavy naphthenic; Baseoil - unspecified	H L	265-155-0	64742-52-5	Carc. Cat. 2; R45	T R: 45 S: 53-45		
649-466-00-2	Distillates (petroleum), hydrotreated light naphthenic; Baseoil - unspecified	H L	265-156-6	64742-53-6	Carc. Cat. 2; R45	T R: 45 S: 53-45		
649-467-00-8	Distillates (petroleum), hydrotreated heavy paraffinic; Baseoil - unspecified	H L	265-157-1	64742-54-7	Carc. Cat. 2; R45	T R: 45 S: 53-45		
649-468-00-	Distillates (petroleum), hydrotreated light paraffinic;	H L	265-158-7	64742-55-8	Carc. Cat. 2;	T R: 45		

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3	Baseoil - unspecified				R45	S: 53-45		
649-469-00-9	Distillates (petroleum), solvent-dewaxed light paraffinic; Baseoil - unspecified	H L	265-159-2	64742-56-9	Carc. Cat. 2; R45	T R: 45 S: 53-45		
649-470-00-4	Residual oils (petroleum), hydrotreated; Baseoil - unspecified	H L	265-160-8	64742-57-0	Carc. Cat. 2; R45	T R: 45 S: 53-45		
649-471-00-X	Residual oils (petroleum), solvent-dewaxed; Baseoil - unspecified	H L	265-166-0	64742-62-7	Carc. Cat. 2; R45	T R: 45 S: 53-45		
649-472-00-5	Distillates (petroleum), solvent-dewaxed heavy naphthenic; Baseoil - unspecified	H L	265-167-6	64742-63-8	Carc. Cat. 2; R45	T R: 45 S: 53-45		
649-473-00-0	Distillates (petroleum), solvent-dewaxed light naphthenic; Baseoil - unspecified	H L	265-168-1	64742-64-9	Carc. Cat. 2; R45	T R: 45 S: 53-45		
649-474-00-6	Distillates (petroleum), solvent-dewaxed heavy paraffinic; Baseoil - unspecified	H L	265-169-7	64742-65-0	Carc. Cat. 2; R45	T R: 45 S: 53-45		
649-475-00-1	Naphthenic oils (petroleum), catalytic dewaxed heavy; Baseoil - unspecified	H L	265-172-3	64742-68-3	Carc. Cat. 2; R45	T R: 45 S: 53-45		
649-476-00-7	Naphthenic oils (petroleum), catalytic dewaxed light; Baseoil - unspecified	H L	265-173-9	64742-69-4	Carc. Cat. 2; R45	T R: 45 S: 53-45		
649-477-00-2	Paraffin oils (petroleum), catalytic dewaxed heavy; Baseoil - unspecified	H L	265-174-4	64742-70-7	Carc. Cat. 2; R45	T R: 45 S: 53-45		
649-478-00-8	Paraffin oils (petroleum), catalytic dewaxed light; Baseoil - unspecified	H L	265-176-5	64742-71-8	Carc. Cat. 2; R45	T R: 45 S: 53-45		
649-479-00-3	Naphthenic oils (petroleum), complex dewaxed heavy; Baseoil - unspecified	H L	265-179-1	64742-75-2	Carc. Cat. 2; R45	T R: 45 S: 53-45		
649-480-00-9	Naphthenic oils (petroleum), complex dewaxed light; Baseoil - unspecified	H L	265-180-7	64742-76-3	Carc. Cat. 2; R45	T R: 45 S: 53-45		
649-481-00-4	Lubricating oils (petroleum), C ₂₀₋₅₀ , hydrotreated neutral oil-based, high-viscosity; Baseoil-unspecified	H L	276-736-3	72623-85-9	Carc. Cat. 2; R45	T R: 45 S: 53-45		
649-482-00-X	Lubricating oils (petroleum), C ₁₅₋₃₀ , hydrotreated neutral oil-based; Baseoil - unspecified	H L	276-737-9	72623-86-0	Carc. Cat. 2; R45	T R: 45 S: 53-45		
649-483-00-5	Lubricating oils (petroleum), C ₂₀₋₅₀ , hydrotreated neutral oil-based; Baseoil - unspecified	H L	276-738-4	72623-87-1	Carc. Cat. 2; R45	T R: 45 S: 53-45		
649-484-00-0	Lubricating oils; Baseoil - unspecified	H L	278-012-2	74869-22-0	Carc. Cat. 2; R45	T R: 45 S: 53-45		
649-	Distillates (petroleum), complex	H L	292-	90640-	Carc.	T		

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485-00-6	dewaxed heavy paraffinic; Baseoil - unspecified		613-7	91-8	Cat. 2; R45	R: 4 S: 53-45		
649-486-00-1	Distillates (petroleum), complex dewaxed light paraffinic; Baseoil - unspecified	H L	292-614-2	90640-92-9	Carc. Cat. 2; R45	T R: 45 S: 53-45		
649-487-00-7	Distillates (petroleum), solvent dewaxed heavy paraffinic, clay-treated; Baseoil - unspecified	H L	292-616-3	90640-94-1	Carc. Cat. 2; R45	T R: 45 S: 53-45		
649-488-00-2	Hydrocarbons, C ₂₀₋₅₀ , solvent dewaxed heavy paraffinic, hydrotreated; Baseoil - unspecified	H L	292-617-9	90640-95-2	Carc. Cat. 2; R45	T R: 45 S: 53-45		
649-489-00-8	Distillates (petroleum), solvent dewaxed light paraffinic, clay-treated; Baseoil - unspecified	H L	292-618-4	90640-96-3	Carc. Cat. 2; R45	T R: 45 S: 53-45		
649-490-00-3	Distillates (petroleum), solvent dewaxed light paraffinic, hydrotreated; Baseoil - unspecified	H L	292-620-5	90640-97-4	Carc. Cat. 2; R45	T R: 45 S: 53-45		
649-491-00-9	Residual oils (petroleum), hydrotreated solvent dewaxed; Baseoil - unspecified	H L	292-656-1	90669-74-2	Carc. Cat. 2; R45	T R: 45 S: 53-45		
649-492-00-4	Residual oils (petroleum), catalytic dewaxed; Baseoil - unspecified	H L	294-843-3	91770-57-9	Carc. Cat. 2; R45	T R: 45 S: 53-45		
649-493-00-X	Distillates (petroleum), dewaxed heavy paraffinic, hydrotreated; Baseoil - unspecified	H L	295-300-3	91995-39-0	Carc. Cat. 2; R45	T R: 45 S: 53-45		
649-494-00-5	Distillates (petroleum), dewaxed light paraffinic, hydrotreated; Baseoil - unspecified	H L	295-301-9	91995-40-3	Carc. Cat. 2; R45	T R: 45 S: 53-45		
649-495-00-0	Distillates (petroleum), hydrocracked solvent-refined, dewaxed; Baseoil - unspecified	H L	295-306-6	91995-45-8	Carc. Cat. 2; R45	T R: 45 S: 53-45		
649-496-00-6	Distillates (petroleum), solvent-refined light naphthenic, hydrotreated; Baseoil - unspecified	H L	295-316-0	91995-54-9	Carc. Cat. 2; R45	T R: 45 S: 53-45		
649-497-00-1	Lubricating oils (petroleum), C ₁₇₋₃₅ , solvent-extd., dewaxed, hydrotreated; Baseoil - unspecified	H L	295-423-2	92045-42-6	Carc. Cat. 2; R45	T R: 45 S: 53-45		
649-498-00-7	Lubricating oils (petroleum), hydrocracked nonarom. solvent-deparaffined; Baseoil - unspecified	H L	295-424-8	92045-43-7	Carc. Cat. 2; R45	T R: 45 S: 53-45		
649-499-00-2	Residual oils (petroleum), hydrocracked acid-treated solvent-dewaxed; Baseoil - unspecified	H L	295-499-7	92061-86-4	Carc. Cat. 2; R45	T R: 45 S: 53-45		
649-500-00-6	Paraffin oils (petroleum), solvent-refined dewaxed heavy;	H L	295-810-6	92129-09-4	Carc. Cat. 2; R45	T R: 45		

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	Baseoil - unspecified					S: 53-45		
649-501-00-1	Lubricating oils (petroleum), base oils, paraffinic; Baseoil - unspecified	H L	297-474-6	93572-43-1	Carc. Cat. 2; R45	T R: 45 S: 53-45		
649-502-00-7	Hydrocarbons, hydrocracked paraffinic distn. residues, solvent-dewaxed; Baseoil - unspecified	H L	297-857-8	93763-38-3	Carc. Cat. 2; R45	T R: 45 S: 53-45		
649-503-00-2	Hydrocarbons, C ₂₀₋₅₀ , residual oil hydrogenation vacuum distillate; Baseoil - unspecified	H L	300-257-1	93924-61-9	Carc. Cat. 2; R45	T R: 45 S: 53-45		
649-504-00-8	Distillates (petroleum), solvent-refined hydrotreated heavy, hydrogenated; Baseoil - unspecified	H L	305-588-5	94733-08-1	Carc. Cat. 2; R45	T R: 45 S: 53-45		
649-505-00-3	Distillates (petroleum), solvent-refined hydrocracked light; Baseoil - unspecified	H L	305-589-0	94733-09-2	Carc. Cat. 2; R45	T R: 45 S: 53-45		
649-506-00-9	Lubricating oils (petroleum), C ₁₈₋₄₀ , solvent-dewaxed hydrocracked distillate-based; Baseoil unspecified	H L	305-594-8	94733-15-0	Carc. Cat. 2; R45	T R: 45 S: 53-45		
649-507-00-4	Lubricating oils (petroleum), C ₁₈₋₄₀ , solvent-dewaxed hydrogenated raffinate-based; Baseoil - unspecified	H L	305-595-3	94733-16-1	Carc. Cat. 2; R45	T R: 45 S: 53-45		
649-508-00-X	Hydrocarbons, C ₁₃₋₃₀ , arom.-rich, solvent-extd. naphthenic distillate; Baseoil - unspecified	H L	305-971-7	95371-04-3	Carc. Cat. 2; R45	T R: 45 S: 53-45		
649-509-00-5	Hydrocarbons, C ₁₆₋₃₂ , arom. rich, solvent-extd. naphthenic distillate; Baseoil - unspecified	H L	305-972-2	95371-05-4	Carc. Cat. 2; R45	T R: 45 S: 53-45		
649-510-00-0	Hydrocarbons, C ₃₇₋₆₈ , dewaxed deasphalted hydrotreated vacuum distn. residues; Baseoil - unspecified	H L	305-974-3	95371-07-6	Carc. Cat. 2; R45	T R: 45 S: 53-45		
649-511-00-6	Hydrocarbons, C ₃₇₋₆₅ , hydrotreated deasphalted vacuum distn. residues; Baseoil - unspecified	H L	305-975-9	95371-08-7	Carc. Cat. 2; R45	T R: 45 S: 53-45		
649-512-00-1	Distillates (petroleum), hydrocracked solvent-refined light; Baseoil - unspecified	H L	307-010-7	97488-73-8	Carc. Cat. 2; R45	T R: 45 S: 53-45		
649-513-00-7	Distillates (petroleum), solvent-refined hydrogenated heavy; Baseoil - unspecified	H L	307-011-2	97488-74-9	Carc. Cat. 2; R45	T R: 45 S: 53-45		
649-514-00-2	Lubricating oils (petroleum), C ₁₈₋₂₇ , hydrocracked solvent-dewaxed; Baseoil - unspecified	H L	307-034-8	97488-95-4	Carc. Cat. 2; R45	T R: 45 S: 53-45		
649-515-00-8	Hydrocarbons, C ₁₇₋₃₀ , hydrotreated solvent-deasphalted atm. distn. residue, distn. lights; Baseoil - unspecified	H L	307-661-7	97675-87-1	Carc. Cat. 2; R45	T R: 45 S: 53-45		
649-516-00-	Hydrocarbons, C ₁₇₋₄₀ , hydrotreated solvent-deasphalted distn. residue,	H L	307-755-8	97722-06-0	Carc. Cat. 2;	T R: 45		

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
3	vacuum distn. lights; Baseoil - unspecified				R45	S: 53-45		
649-517-00-9	Hydrocarbons, C ₁₃₋₂₇ , solvent-extd. light naphthenic; Baseoil - unspecified	H L	307-758-4	97722-09-3	Carc. Cat. 2; R45	T R: 45 S: 53-45		
649-518-00-4	Hydrocarbons, C ₁₄₋₂₉ , solvent-extd. light naphthenic; Baseoil - unspecified	H L	307-760-5	97722-10-6	Carc. Cat. 2; R45	T R: 45 S: 53-45		
649-519-00-X	Hydrocarbons, C ₂₇₋₄₂ , dearomatized; Baseoil - unspecified	H L	308-131-8	97862-81-2	Carc. Cat. 2; R45	T R: 45 S: 53-45		
649-520-00-5	Hydrocarbons, C ₁₇₋₃₀ , hydrotreated distillates, distn. lights; Baseoil - unspecified	H L	308-132-3	97862-82-3	Carc. Cat. 2; R45	T R: 45 S: 53-45		
649-521-00-0	Hydrocarbons, C ₂₇₋₄₅ , naphthenic vacuum distn.; Baseoil - unspecified	H L	308-133-9	97862-83-4	Carc. Cat. 2; R45	T R: 45 S: 53-45		
649-522-00-6	Hydrocarbons, C ₂₇₋₄₅ , dearomatized; Baseoil - unspecified	H L	308-287-7	97926-68-6	Carc. Cat. 2; R45	T R: 45 S: 53-45		
649-523-00-1	Hydrocarbons, C ₂₀₋₅₈ , hydrotreated; Baseoil - unspecified	H L	308-289-8	97926-70-0	Carc. Cat. 2; R45	T R: 45 S: 53-45		
649-524-00-7	Hydrocarbons, C ₂₇₋₄₂ , naphthenic; Baseoil - unspecified	H L	308-290-3	97926-71-1	Carc. Cat. 2; R45	T R: 45 S: 53-45		
649-525-00-2	Residual oils (petroleum), carbon-treated solvent-dewaxed; Baseoil - unspecified	H L	309-710-8	100684-37-5	Carc. Cat. 2; R45	T R: 45 S: 53-45		
649-526-00-8	Residual oils (petroleum), clay-treated solvent-dewaxed; Baseoil - unspecified	H L	309-711-3	100684-38-6	Carc. Cat. 2; R45	T R: 45 S: 53-45		
649-527-00-3	Lubricating oils (petroleum), C _{>25} , solvent-extd., deasphalted, dewaxed, hydrogenated; Baseoil - unspecified	H L	309-874-0	101316-69-2	Carc. Cat. 2; R45	T R: 45 S: 53-45		
649-528-00-9	Lubricating oils (petroleum), C ₁₇₋₃₂ , solvent-extd., dewaxed, hydrogenated; Baseoil - unspecified	H L	309-875-6	101316-70-5	Carc. Cat. 2; R45	T R: 45 S: 53-45		
649-529-00-4	Lubricating oils (petroleum), C ₂₀₋₃₅ , solvent-extd., dewaxed, hydrogenated; Baseoil - unspecified	H L	309-876-1	101316-71-6	Carc. Cat. 2; R45	T R: 45 S: 53-45		
649-530-00-X	Lubricating oils (petroleum), C ₂₄₋₅₀ , solvent-extd., dewaxed, hydrogenated; Baseoil - unspecified	H L	309-877-7	101316-72-7	Carc. Cat. 2; R45	T R: 45 S: 53-45		
649-531-00-5	Extracts (petroleum), heavy naphthenic distillate solvent, arom. conc.; Distillate aromatic extract (treated)	H L	272-175-3	68783-00-6	Carc. Cat. 2; R45	T R: 45 S: 53-45		
649-532-00-	Extracts (petroleum), solvent-refined heavy paraffinic distillate	H L	272-180-0	68783-04-0	Carc. Cat. 2;	T		

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
0	solvent; Distillate aromatic extract (treated)				R45	R: 45 S: 53-45		
649-533-00-6	Extracts (petroleum), heavy paraffinic distillates, solvent-deasphalted; Distillate aromatic extract (treated)	H L	272-342-0	68814-89-1	Carc. Cat. 2; R45	T R: 45 S: 53-45		
649-534-00-1	Extracts (petroleum), heavy naphthenic distillate solvent, hydrotreated; Distillate aromatic extract (treated)	H L	292-631-5	90641-07-9	Carc. Cat. 2; R45	T R: 45 S: 53-45		
649-535-00-7	Extracts (petroleum), heavy paraffinic distillate solvent, hydrotreated; Distillate aromatic extract (treated)	H L	292-632-0	90641-08-0	Carc. Cat. 2; R45	T R: 45 S: 53-45		
649-536-00-2	Extracts (petroleum), light paraffinic distillate solvent, hydrotreated; Distillate aromatic extract (treated)	H L	292-633-6	90641-09-1	Carc. Cat. 2; R45	T R: 45 S: 53-45		
649-537-00-8	Extracts (petroleum), hydrotreated light paraffinic distillate solvent; Distillate aromatic extract (treated)	H L	295-335-4	91995-73-2	Carc. Cat. 2; R45	T R: 45 S: 53-45		
649-538-00-3	Extracts (petroleum), light naphthenic distillate solvent, hydrodesulfurized; Distillate aromatic extract (treated)	H L	295-338-0	91995-75-4	Carc. Cat. 2; R45	T R: 45 S: 53-45		
649-539-00-9	Extracts (petroleum), light paraffinic distillate solvent, acid-treated; Distillate aromatic extract (treated)	H L	295-339-6	91995-76-5	Carc. Cat. 2; R45	T R: 45 S: 53-45		
649-540-00-4	Extracts (petroleum), light paraffinic distillate solvent, hydrodesulfurized; Distillate aromatic extract (treated)	H L	295-340-1	91995-77-6	Carc. Cat. 2; R45	T R: 45 S: 53-45		
649-541-00-X	Extracts (petroleum), light vacuum gas oil solvent, hydrotreated; Distillate aromatic extract (treated)	H L	295-342-2	91995-79-8	Carc. Cat. 2; R45	T R: 45 S: 53-45		
649-542-00-5	Extracts (petroleum), heavy paraffinic distillate solvent, clay-treated; Distillate aromatic extract (treated)	H L	296-437-1	92704-08-0	Carc. Cat. 2; R45	T R: 45 S: 53-45		
649-543-00-0	Extracts (petroleum), heavy naphthenic distillate solvent, hydrodesulfurized; Distillate aromatic extract (treated)	H L	297-827-4	93763-10-1	Carc. Cat. 2; R45	T R: 45 S: 53-45		
649-544-00-6	Extracts (petroleum), solvent-dewaxed heavy paraffinic distillate solvent, hydrodesulfurized; Distillate aromatic extract (treated)	H L	297-829-5	93763-11-2	Carc. Cat. 2; R45	T R: 45 S: 53-45		
649-545-00-1	Extracts (petroleum), light paraffinic distillate solvent, carbon-treated; Distillate aromatic extract (treated)	H L	309-672-2	100684-02-4	Carc. Cat. 2; R45	T R: 45 S: 53-45		
649-546-00-7	Extracts (petroleum), light paraffinic distillate solvent, clay-treated; Distillate aromatic extract (treated)	H L	309-673-8	100684-03-5	Carc. Cat. 2; R45	T R: 45 S: 53-45		
649-	Extracts (petroleum), light vacuum,	H L	309-	100684	Carc.	T		

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
547-00-2	gas oil solvent, carbon-treated; Distillate aromatic extract (treated)		674-3	-04-6	Cat. 2; R45	R: 45 S: 53-45		
649-548-00-8	Extracts (petroleum), light vacuum gas oil solvent, clay-treated; Distillate aromatic extract (treated)	H L	309-675-9	100684-05-7	Carc. Cat. 2; R45	T R: 45 S: 53-45		
649-549-00-3	Foots oil (petroleum); Foots oil	H L	265-171-8	64742-67-2	Carc. Cat. 2; R45	T R: 45 S: 53-45		
649-550-00-9	Foots oil (petroleum), hydrotreated; Foots oil	H L	295-394-6	92045-12-0	Carc. Cat. 2; R45	T R: 45 S: 53-45		
650-002-00-6	turpentine, oil		232-350-7	8006-64-2	R10 Xn; R20/21/22-65 Xi; R36/38 R43 N; R51-53	Xn; N R: 10-20/21/22-36/38-43-51/53-65 S: (2-)36/37-46-61-62		4
650-003-00-1	fenson (ISO); 4-chlorophenyl benzenesulphonate;		201-274-6	80-38-6	Xn; R22 Xi; R36 N; R51-53	Xn; N R: 22-36-51/53 S: (2-)24-26-61		
650-004-00-7	norbormide (ISO); 5-(α -hydroxy- α -2-pyridylbenzyl)-7-(α -2-pyridylbenzylidene)bicyclo[2.2.1] hept-5-ene-2,3-dicarboximide		213-589-6	991-42-4	Xn; R22	Xn R: 22 S: (2-)		
650-005-00-2	(2 <i>R</i> ,6 <i>aS</i> ,12 <i>aS</i>)-1,2,6,6 <i>a</i> ,12,12 <i>a</i> -hexahydro-2-isopropenyl-8,9-dimethoxychromeno[3,4- <i>b</i>]furo[2,3- <i>h</i>]chromen-6-one, rotenone		201-501-9	83-79-4	T; R25 Xi; R36/37/38 N; R50-53	T; N R: 25-36/37/38-50/53 S: (1/2-)22-24/25-36-45-60-61		
650-006-00-8	benquinox (ISO); <i>p</i> -benzoquinone 1-benzoylhydrazone 4-oxime		207-807-9	495-73-8	T; R25 Xn; R21	T R: 21-25 S: (1/2-)36/37-45		
650-007-00-3	chlordimeform (ISO); <i>N</i> ₂ -(4-chloro- <i>o</i> -tolyl)- <i>N</i> ₁ , <i>N</i> ₁ -dimethylformamidine		228-200-5	6164-98-3	Carc. Cat. 3; R40 Xn; R21/22 N; R50-53	Xn; N R: 21/22-40-50/53 S: (2-)22-36/37-60-61		
650-008-00-9	drazoxolon (ISO); 4-(2-chlorophenylhydrazono)-3-methyl-5-isoxazolone		227-197-8	5707-69-7	T; R25 N; R50-53	T; N R: 25-50/53 S: (1/2-)22-24-36/37-45-60-61		
650-009-00-4	chlordimeform hydrochloride; <i>N'</i> -(4-chloro- <i>o</i> -tolyl)- <i>N</i> , <i>N'</i> -		243-269-1	19750-95-9	Carc. Cat. 3; R40	Xn; N R: 22-40-		

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
	dimethylformamidine monohydrochloride; <i>N</i> ² -(4-chloro- <i>o</i> -tolyl)- <i>N</i> ¹ , <i>N</i> ¹ -dimethylformamidine hydrochloride				Xn; R22 N; R50-53	50/53 S: (2-)22-36/37-60-61		
650-010-00-X	benzyl violet 4B; α -[4-(4-dimethylamino- α -{4-[ethyl(3-sodiosulphonatobenzyl)amino]phenyl}benzylidene)cyclohexa-2,5-dienylidene(ethyl)ammonio]toluene-3-sulphonate		216-901-9	1694-09-3	Carc. Cat. 3; R40	Xn R: 40 S: (2-)36/37		
650-012-00-0	erionite		-	12510-42-8	Carc. Cat. 1; R45	T R: 45 S: 53-45		
650-013-00-6	asbestos	E	- - - - - -	12001-28-4 132207-32-0 12172-73-5 77536-66-4 77536-68-6 77536-67-5 12001-29-5	Carc. Cat. 1; R45 T; R48/23	T R: 45-48/23 S: 53-45		
650-014-00-1	diethyl 2,4-dihydroxycyclodisiloxane-2,4-diylbis(trimethylene)diphosphonate, tetrasodium salt, reaction products with disodium metasilicate		401-770-4	-	C; R34 Xn; R22	C R: 22-34 S: (1/2-)26-36/37/39-45		
650-015-00-7	rosin; colophony [1]		232-475-7 [1] 232-484-6 [2] 277-299-1 [3]	8050-09-7 [1] 8052-10-6 [2] 73138-82-6 [3]	R43	Xi R: 43 S: (2-)24-37		
650-016-00-2	Mineral wool, with the exception of those specified elsewhere in this Annex; [Man-made vitreous (silicate) fibres with random orientation with alkaline oxide and alkali earth oxide (Na ₂ O+K ₂ O+CaO+MgO+BaO) content greater than 18 % by weight]	AQR	-	-	Carc. Cat. 3; R40 Xi; R38	Xn R: 38-40 S: (2-)36/37		
650-017-00-8	Refractory Ceramic Fibres; Special Purpose Fibres, with the exception of those specified elsewhere in this Annex; [Man-made vitreous (silicate) fibres with random orientation with alkaline oxide and alkali earth oxide (Na ₂ O+K ₂ O+CaO+ MgO+BaO) content less or equal to 18 % by weight]	A R	-	-	Carc. Cat. 2; R49 Xi; R38	T R: 49-38 S: 53-45		

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
650-018-00-3	reaction product of: acetophenone, formaldehyde, cyclohexylamine, methanol and acetic acid		406-230-1	-	R10 Carc. Cat. 3; R40 C; R34 Xn; R20 R43 N; R50-53	C; N R: 10-20-34-40-43-50/53 S: (1/2-)26-36/37/39-45-60-61		
650-031-00-4	bis(4-hydroxy- <i>N</i> -methylanilinium) sulphate		200-237-1	55-55-0	Xn; R22-48/22 R43 N; R50-53	Xn; N R: 22-43-48/22-50/53 S: (2-)36/37-46-60-61		
650-032-00-X	cyproconazole (ISO); (2 <i>RS</i> ,3 <i>RS</i> ;2 <i>RS</i> ,3 <i>SR</i>)-2-(4-chlorophenyl)-3-cyclopropyl-1-(1 <i>H</i> -1,2,4-triazol-1-yl)butan-2-ol		-	94361-06-5	Repr. Cat. 3; R63 Xn; R22 N; R50-53	Xn; N R: 22-50/53-63 S: (2-)36/37-60-61		
650-033-00-5	(<i>S</i>)- α -cyano-3-phenoxybenzyl-(<i>S</i>)-2-(4-chlorophenyl)-3-methylbutyrate; esfenvalerate		-	66230-04-4	T; R23/25 R43 N; R50-53	T; N R: 23/25-43-50/53 S: (1/2-)24-36/37/39-45-60-61		
650-041-00-9	triasulfuron (ISO); 1-[2-(2-chloroethoxy)phenylsulfonyl]-3-(4-methoxy-6-methyl-1,3,5-triazin-2-yl)urea		-	82097-50-5	N; R50-53	N R: 50/53 S: 60-61		
650-042-00-4	reaction product of: polyethylene-polyamine-(C ₁₆ -C ₁₈)-alkylamides with monothio-(C ₂)-alkyl phosphonates		417-450-2	-	Xi; R36/38 R43 R52-53	Xi R: 36/38-43-52/53 S: (2-)24-26-37-61		
650-043-00-X	reaction product of: 3,5-bis- <i>tert</i> -butylsalicylic acid and aluminium sulfate		420-310-3	-	Xn; R22 N; R50-53	Xn; N R: 22-50/53 S: (2-)22-56-60-61		
650-044-00-5	mixed linear and branched C ₁₄₋₁₅ alcohols ethoxylated, reaction product with epichlorohydrin		420-480-9	158570-99-1	Xi; R38 R43 N; R50-53	Xi; N R: 38-43-50/53 S: (2-)24-37-60-61		
650-045-00-0	reaction product of: 1,2,3-propanetricarboxylic acid, 2-hydroxy, diethyl ester, 1-propanol and zirconium tetra- <i>n</i> -propanolate		417-110-3	-	F; R11 Xi; R38-41 N; R51-53	F; Xi; N R: 11-38-41-51/53 S: (2-)9-16-26-37/39-61		
650-046-00-6	di(tetramethylammonium)(29 <i>H</i> ,31 <i>H</i> -phthalocyanin- <i>N</i> 29, <i>N</i> 30, <i>N</i> 31, <i>N</i> 32)disulfonamide disulfonate, cuprate(2-)complex, derivates		416-180-2	12222-04-7	Xn; R22-48/22 N; R51-53	Xn; N R: 22-48/22-51/53 S: (2-)22-36-		

Index No	International Chemical Identification	Notes related to substances	EC No	CAS No	Classification	Labelling	Concentration Limits	Notes related to preparations
						61		
650-047-00-1	dibenzylphenylsulfonium hexafluoroantimonate		417-760-8	134164-24-2	T; R48/25 Xn; R22 Xi; R41 R43 N; R51-53	T; N R: 22-41-43-48/25-51/53 S: (1/2-)22-26-36/37/39-45-61		
650-048-00-7	reaction product of: borax, hydrogen peroxide, acetic acid anhydride and acetic acid		420-070-1	-	O; R7 Xn; R20/21/22 C; R35 N; R50	O; C; N R: 7-20/21/22-35-50 S: (1/2-)3/7-14-26-36/37/39-45-61		
650-049-00-2	2-alkoxyloxyethyl hydrogen maleate, where alkoyl represents (by weight) 70 to 85% unsaturated octadecoyl, 0.5 to 10% saturated octadecoyl, and 2 to 18% saturated hexadecoyl		417-960-5	-	Xi; R38-41 R43 N; R50-53	Xi; N R: 38-41-43-50/53 S: (2-)24-26-37/39-60-61		
650-050-00-8	reaction mass of: 1-methyl-3-hydroxypropyl 3,5-[1,1-dimethylethyl]-4-hydroxydihydrocinnamate and/or 3-hydroxybutyl 3,5-[1,1-dimethylethyl]-4-hydroxydihydrocinnamate; 1,3-butanediol bis[3-(3'-(1,1-dimethylethyl)4'-hydroxyphenyl)propionate] isomers; 1,3-butanediol bis[3-(3',5'-(1,1-dimethylethyl)-4'-hydroxyphenyl)propionate] isomers		423-600-8	-	N; R51-53	N R: 51/53 S: 61		
650-055-00-5	silver sodium zirconium hydrogenphosphate		422-570-3	155925-27-2	N; R50-53	N R: 50/53 S: 60-61		

ALLEGATO VII

Tabella di conversione dalla classificazione secondo la direttiva 67/548/CEE alla classificazione secondo il presente regolamento

L'allegato VII contiene una tabella destinata a facilitare la conversione dalla classificazione di una sostanza o miscela secondo la direttiva 67/548/CEE o la direttiva 1999/45/CE, rispettivamente, alla corrispondente classificazione secondo il presente regolamento. Ogniqualvolta siano disponibili dati per la sostanza o la miscela, si effettuano una valutazione e una classificazione in conformità degli articoli da 9 a 13.

Tabella di conversione

I codici utilizzati sono illustrati nella tabella 1.1 e nel punto 1.1.2.2 dell'allegato VI.

Tabella 1.1

Conversione tra la classificazione secondo la direttiva 67/548/CEE e la classificazione secondo il presente regolamento

Classificazione secondo la direttiva 67/548/CEE	Stato fisico della sostanza (se pertinente)	Classificazione secondo il presente regolamento		Nota
		Classe e categoria di pericolo	Indicazione di pericolo	
E; R2		La conversione diretta non è possibile.		
E; R3		La conversione diretta non è possibile.		
O; R7		Peross. org. CD	H242	
		Peross. org. EF	H242	
O; R8	gas	Gas combur. 1	H270	
O; R8	liquido, solido	La conversione diretta non è possibile.		
O; R9	liquido	Liq. combur. 1	H271	
O; R9	solido	Sol. combur. 1	H271	

R10	liquido	<p>La conversione diretta non è possibile.</p> <p>La conversione corretta di R10, liquido è:</p> <ul style="list-style-type: none"> - Liq. infiamm. 1, H224 se il punto di infiammabilità < 23 °C e il punto iniziale di ebollizione ≤ 35°C - Liq. infiamm. 2, H225 se il punto di infiammabilità < 23 °C e il punto iniziale di ebollizione ≤ 35°C - Liq. infiamm. 3, H226 se il punto di infiammabilità ≥ 23°C 		
F; R11	liquido	<p>La conversione diretta non è possibile.</p> <p>La conversione corretta di F; R11, liquido è:</p> <ul style="list-style-type: none"> - Liq. infiamm. 1, H224 se il punto iniziale di ebollizione ≤ 35°C - Liq. infiamm. 2, H225 se il punto iniziale di ebollizione > 35°C 		
F; R11	solido	La conversione diretta non è possibile.		
F+; R12	gas	<p>La conversione diretta non è possibile.</p> <p>La conversione corretta di F+; R12, gas risulta in Gas infiamm. 1, H220 o in Gas infiamm. 2, H221</p>		
F+; R12	liquido	Liq. infiamm. 1	H224	
F+; R12	liquido	Autoreatt. CD	H242	
		Autoreatt. EF	H242	
		Autoreatt. G	nulla	
F; R15		La conversione non è possibile.		
F; R17	liquido	Liq. pirof. 1	H250	
F; R17	solido	Sol. pirof. 1	H250	
Xn; R20	gas	Toss. acuta 4	H332	(1)
Xn; R20	vapori	Toss. acuta 4	H332	(1)
Xn; R20	polvere/nebbia	Toss. acuta 4	H332	
Xn; R21		Toss. acuta 4	H312	(1)
Xn; R22		Toss. acuta 4	H302	(1)
T; R23	gas	Toss. acuta 3	H331	(1)
T; R23	vapori	Toss. acuta 2	H330	
T; R23	polvere/nebbia	Toss. acuta 3	H331	(1)
T; R24		Toss. acuta 3	H311	(1)
T; R25		Toss. acuta 3	H301	(1)

T+; R26	gas	Toss. acuta 2	H330	(1)
T+; R26	vapori	Toss. acuta 1	H330	
T+; R26	polvere/nebbia	Toss. acuta 2	H330	(1)
T+; R27		Toss. acuta 1	H310	
T+; R28		Toss. acuta 2	H300	(1)
R33		STOT rip. 2	H373	(3)
C; R34		Corr. cut.1B	H314	(2)
C; R35		Corr. cut. 1A	H314	
Xi; R36		Irrit. ocul. 2	H319	
Xi; R37		STOT sing. 3	H335	
Xi; R38		Irrit. cut. 2	H315	
T; R39/23		STOT sing. 1	H370	(3)
T; R39/24		STOT sing. 1	H370	(3)
T; R39/25		STOT sing. 1	H370	(3)
T+; R39/26		STOT sing. 1	H370	(3)
T+; R39/27		STOT sing. 1	H370	(3)
T+; R39/28		STOT sing. 1	H370	(3)
Xi; R41		Les. ocul. 1	H318	
R42		Sens. resp. 1	H334	
R43		Sens. cut. 1	H317	
Xn; R48/20		STOT rip. 2	H373	(3)
Xn; R48/21		STOT rip. 2	H373	(3)
Xn; R48/22		STOT rip. 2	H373	(3)
T; R48/23		STOT rip. 1	H372	(3)
T; R48/24		STOT rip. 1	H372	(3)
T; R48/25		STOT rip. 1	H372	(3)
R64		Latt.	H362	
Xn; R65		Toss. asp. 1	H304	
R67		STOT sing. 3	H336	
Xn; R68/20		STOT sing. 2	H371	(3)
Xn; R68/21		STOT sing. 2	H371	(3)
Xn; R68/22		STOT sing. 2	H371	(3)
Cancer. Cat. 1; R45		Cancer. 1A	H350	
Cancer. Cat. 2; R45		Cancer. 1B	H350	
Cancer. Cat. 1; R49		Cancer. 1A	H350i	
Cancer. Cat. 2; R49		Cancer. 1B	H350i	
Cancer. Cat. 3; R40		Cancer. 2	H351	

Mutag. Cat. 2; R46		Mutag. 1B	H340	
Mutag. Cat. 3; R68		Mutag. 2	H341	
Ripr. Cat. 1; R60		Ripr. 1A	H360F	(4)
Ripr. Cat. 2; R60		Ripr. 1B	H360F	(4)
Ripr. Cat. 1; R61		Ripr. 1A	H360D	(4)
Ripr. Cat. 2; R61		Ripr. 1B	H360D	(4)
Ripr. Cat. 3; R62		Ripr. 2	H361f	(4)
Ripr. Cat. 3; R63		Ripr. 2	H361d	(4)
Ripr. Cat. 1; R60 - 61		Ripr. 1A	H360FD	
Ripr. Cat. 1; R60 Ripr. Ripr. 2; R61		Ripr. 1A	H360FD	
Ripr. Cat. 2; R60 Ripr. Cat. 1; R61		Ripr. 1A	H360FD	
Ripr. Cat. 2; R60 – 61		Ripr. 1B	H360FD	
Ripr. Cat. 3; R62 – 63		Ripr. 2	H361fd	
Ripr. Cat. 1; R60 Ripr. Cat. 3; R63		Ripr. 1A	H360Fd	
Ripr. Cat. 2; R60 Ripr. Cat. 3; R63		Ripr. 1B	H360Fd	
Ripr. Cat. 1; R61 Ripr. Cat. 3; R62		Ripr. 1A	H360Df	
Ripr. Cat. 2; R61 Ripr. Cat. 3; R62		Ripr. 1B	H360Df	
N; R50		Acq. acuto 1	H400	
N; R50-53		Acq. acuto 1	H400	
		Acq. cronico 1	H410	
N; R51-53		Acq. cronico 2	H411	
R52-53		Acq. cronico 3	H412	
R53		Acq. cronico 4	H413	
N; R59		Ozono	EUH059	

Nota 1

Per queste classi può essere utilizzata la classificazione minima raccomandata di cui al punto 1.2.1.1 dell'allegato VI. Possono essere disponibili dati o altre informazioni che indicano che è appropriata una riclassificazione in una categoria di maggiore gravità.

Nota 2

Si raccomanda la classificazione nella categoria 1B anche se in certi casi potrebbe applicarsi la categoria 1C. Risalire ai dati originari può non essere sufficiente per distinguere tra le categorie 1B e 1C, poiché il periodo di esposizione ha potuto di norma raggiungere le quattro ore secondo il regolamento (CE) n. 440/2008. Tuttavia, in futuro, quando i dati sono derivati da prove effettuate secondo un metodo sequenziale, come previsto nel regolamento (CE) n. 440/2008, la categoria 1C dovrà essere presa in considerazione.

Nota 3

La via di esposizione potrebbe in futuro essere aggiunta all'indicazione di pericolo **H360** se è accertato che nessun'altra via di esposizione è fonte di pericolo.

Nota 4

Le indicazioni di pericolo H360 e H361 si riferiscono in termini generali ai due possibili effetti della tossicità per la riproduzione: "Può nuocere/Sospettato di nuocere alla fertilità o al feto". Secondo i criteri di classificazione (allegato I, punto 3.7), l'indicazione di pericolo generale può essere sostituita da un'indicazione di pericolo specificante la natura del pericolo, nel caso in cui fosse dimostrata l'irrilevanza degli effetti o sulla fertilità o sullo sviluppo.

Tabella 1.2

Conversione tra le frasi di rischio attribuite secondo la direttiva 67/548/CEE e le prescrizioni supplementari relative all'etichettatura del presente regolamento

R1	EUH001
R6	EUH006
R14	EUH014
R18	EUH018
R19	EUH019
R44	EUH044
R29	EUH029
R31	EUH031
R32	EUH032
R66	EUH066
R39-41	EUH070