



**EUROOPAN UNIONIN
NEUVOSTO**

**Bryssel, 6. huhtikuuta 2009 (07.04)
(OR. en)**

**8424/09
ADD 5**

LIMITE

**COMPET 196
ENV 287
CHIMIE 33
MI 144
ENT 86**

SAATE

Lähettäjä:	Euroopan komissio
Saapunut:	1. huhtikuuta 2009
Vastaanottaja:	Neuvoston pääsihteeristö
Asia:	Luonnos: KOMISSION ASETUS (EY) N:o .../..., annettu [...] päivänä [...] kuuta [...], aineiden ja seosten luokituksesta, merkinnöistä ja pakkaamisesta annetun Euroopan parlamentin ja neuvoston asetuksen (EY) N:o 1272/2008 muuttamisesta sen mukauttamiseksi tekniikan ja tieteen kehitykseen – Liite V

Valtuuskunnille toimitetaan oheisena komission asiakirja – D004515/01 Liite V

Liite: D004515/01 Liite V

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LIITE V

Indeksinumero	Kansainvälinen kemiallinen yksilöinti	EY-numero	CAS-numero	Luokitus	Merkinnät	Pitoisuusrajat	Huomautukset
003-003-00-5	(2-methylpropyl)lithium; isobutyllithium	440-620-2	920-36-5	F; R15-17 R14 C; R35 R67 N; R50-53	F; C; N R: 14/15-17-35-67-50/53 S: (1/2-)6-16-26-30-33-36/37/39-43-45-60-61		
005-007-00-2	boric acid; [1] boric acid, crude natural, containing not more than 85 per cent of H ₃ BO ₃ calculated on the dry weight [2]	233-139-2 [1] 234-343-4 [2]	10043-35-3 [1] 11113-50-1 [2]	Repr. Cat. 2; R60-61	T R: 60-61 S: 53-45	Repr. Cat. 2; R60-61: C ≥ 5,5 %	
005-008-00-8	diboron trioxide; boric oxide	215-125-8	1303-86-2	Repr. Cat. 2; R60-61	T R: 60-61 S: 53-45	Repr. Cat. 2; R60-61: C ≥ 3,1 %	
005-011-00-4	disodium tetraborate, anhydrous; boric acid, disodium salt; [1] tetraboron disodium heptaoxide, hydrate; [2] orthoboric acid, sodium salt [3]	215-540-4 [1] 235-541-3 [2] 237-560-2 [3]	1330-43-4 [1] 12267-73-1 [2] 13840-56-7 [3]	Repr. Cat. 2; R60-61	T R: 60-61 S: 53-45	Repr. Cat. 2; R60-61: C ≥ 4,5 %	
005-011-01-1	disodium tetraborate decahydrate; borax decahydrate	215-540-4	1303-96-4	Repr. Cat. 2; R60-61	T R: 60-61 S: 53-45	Repr. Cat. 2; R60-61: C ≥ 8,5 %	
005-011-02-9	disodium tetraborate pentahydrate; borax pentahydrate	215-540-4	12179-04-3	Repr. Cat. 2; R60-61	T R: 60-61	Repr. Cat. 2; R60-61: C ≥ 6,5 %	

Indeksinumero	Kansainvälinen yksilöinti	kemiallinen	EY-numero	CAS-numero	Luokitus	Merkinnät	Pitoisuusrajat	Huomau- tukset
						S: 53-45		
005-013-00-5	diethylmethoxyborane		425-380-9	7397-46-8	F; R17 Xn; R20/21/22-48/22 C; R34 R43 R53	F; C R: 17-20/21/22-34-43-48/22-53 S: (1/2-)6-26-36/37/39-43-45-61		
005-014-00-0	4-formylphenylboronic acid		438-670-5	87199-17-5	R43	Xi R: 43 S: (2-)24-37		
005-015-00-6	1-chloromethyl-4-fluoro-1,4-diazoniabicyclo[2.2.2]octane bis(tetrafluoroborate)		414-380-4	140681-55-6	Xn; R22 Xi; R41 R43 R52-53	Xn R: 22-41-43-52/53 S: (2-)21-26-36/37/39-61		
005-016-00-1	tetrabutylammonium butyl tris-(4- <i>tert</i> -butylphenyl)borate		431-370-5	-	R53	R: 53 S: 61		
005-017-00-7	sodium perborate; [1] perboric acid, sodium salt; [2] perboric acid, sodium salt, monohydrate; [3] sodium peroxometaborate; [4] perboric acid (HBO(O ₂)), sodium salt, monohydrate; [5]		239-172-9 [1] 234-390-0 [2] 234-390-0 [3] 231-556-4 [4] 231-556-4 [5]	15120-21-5 [1] 11138-47-9 [2] 12040-72-1 [3] 7632-04-4 [4] 10332-33-9 [5]	O; R8 Repr. Cat. 2; R61 Repr. Cat. 3; R62 Xn; R22 Xi; R37-41	O; T R: 61-8-22-37-41-62 S: 53-45	Repr. Cat. 2; R61: C ≥ 6,5 % Repr. Cat. 3; R62: C ≥ 9 % Xi; R41: C ≥ 22% Xi; R36: 14 % ≤ C < 22 %	E

Indeksinumero	Kansainvälinen kemiallinen yksilöinti	EY-numero	CAS-numero	Luokitus	Merkinnät	Pitoisuusrajat	Huomautukset
	sodium peroxoborate; [containing < 0.1 % (w/w) of particles with an aerodynamic diameter of below 50 µm]						
005-017-01-4	sodium perborate; [1] perboric acid, sodium salt; [2] perboric acid, sodium salt, monohydrate; [3] sodium peroxometaborate; [4] perboric acid (HBO(O ₂)), sodium salt, monohydrate; [5] sodium peroxoborate; [containing ≥ 0.1 % (w/w) of particles with an aerodynamic diameter of below 50 µm]	239-172-9 [1] 234-390-0 [2] 234-390-0 [3] 231-556-4 [4] 231-556-4 [5]	15120-21-5 [1] 11138-47-9 [2] 12040-72-1 [3] 7632-04-4 [4] 10332-33-9 [5] -	O; R8 Repr. Cat. 2; R61 Repr. Cat. 3; R62 T; R23 Xn; R22 Xi; R37-41	O; T R: 61-8-22-23-37-41-62 S: 53-45	Repr. Cat. 2; R61: C ≥ 6,5 % Repr. Cat. 3; R62: C ≥ 9 % Xi; R41: C ≥ 22% Xi; R36: 14 % ≤ C < 22 %	E
005-018-00-2	perboric acid (H ₃ BO ₂ (O ₂)), monosodium salt trihydrate; [1] perboric acid, sodium salt, tetrahydrate; [2] perboric acid (HBO(O ₂)), sodium salt, tetrahydrate; [3] sodium peroxoborate hexahydrate; [containing < 0.1 % (w/w) of particles with an aerodynamic diameter of below 50 µm]	239-172-9 [1] 234-390-0 [2] 231-556-4 [3]	13517-20-9 [1] 37244-98-7 [2] 10486-00-7 [3] -	Repr. Cat. 2; R61 Repr. Cat. 3; R62 Xi; R37-41	T R: 61-37-41-62 S: 53-45-47	Repr. Cat. 2; R61: C ≥ 10 % Repr. Cat. 3; R62: C ≥ 14 % Xi; R41: C ≥ 36% Xi; R36: 22 % ≤ C < 36 %	
005-018-01-X	perboric acid (H ₃ BO ₂ (O ₂)), monosodium salt, trihydrate; [1] perboric acid, sodium salt, tetrahydrate; [2] perboric acid (HBO(O ₂)), sodium	239-172-9 [1] 234-390-0 [2] 231556-4 [3]	13517-20-9 [1] 37244-98-7 [2] 10486-00-7 [3] -	Repr. Cat. 2; R61 Repr. Cat. 3; R62 Xn; R20 Xi; R37-41	T R: 61-20-37-41-62 S: 53-45-47	Repr. Cat. 2; R61: C ≥ 10 % Repr. Cat. 3; R62: C ≥ 14 % Xi; R41: C ≥ 36%	E

Indeksinumero	Kansainvälinen kemiallinen yksilöinti	EY-numero	CAS-numero	Luokitus	Merkinnät	Pitoisuusrajat	Huomautukset
	salt, tetrahydrate; [3] sodium peroxoborate hexahydrate; [containing ≥ 0.1 % (w/w) of particles with an aerodynamic diameter of below 50 μm]					Xi; R36: 22 % $\leq$ C < 36 %	
006-091-00-3	propineb (ISO); polymeric zinc propylenebis(dithiocarbamate)	-	9016-72-2	Xn; R20-48/20/22 R43 N; R50	Xn; N R: 20-43-48/20/22-50 S: (1/2-)24-37-46-61		
006-092-00-9	<i>tert</i> -butyl (1 <i>S</i>)- <i>N</i> -[1-((2 <i>S</i>)-2-oxiranyl)-2-phenylethyl]carbamate	425-420-5	98737-29-2	N; R50-53	N R: 50/53 S: 60-61		
006-093-00-4	2,2'-dithio di(ethylammonium)-bis(dibenzylthiocarbamate)	427-180-7	-	Xn; R22 R43 N; R50-53	Xn; N R: 22-43-50/53 S: (2-)15-22-29-36/37-60-61		
006-094-00-X	<i>O</i> -isobutyl- <i>N</i> -ethoxy carbonylthiocarbamate	434-350-4	103122-66-3	R10 Carc. Cat. 2; R45 Muta. Cat. 2; R46 Xn; R22-48/22 R43 N; R51-53	T; N R: 45-46-10-22-43-48/22-51/53 S: 53-45-61		E
006-095-00-5	fosetyl-aluminium (ISO); aluminium triethyl triphosphonate	254-320-2	39148-24-8	Xi; R41	Xi R: 41		

Indeksinumero	Kansainvälinen kemiallinen yksilöinti	EY-numero	CAS-numero	Luokitus	Merkinnät	Pitoisuusrajat	Huomaukset
					S: (2-)26-39-46		
006-096-00-0	chlorpropham (ISO); isopropyl 3-chlorocarbamate	202-925-7	101-21-3	Carc. Cat. 3; R40 Xn; R48/22 N; R51-53	Xn; N R: 40-48/22-51/53 S: (2-)36/37-61		
006-097-00-6	1-phenyl-3-(<i>p</i> -toluenesulfonyl)urea	424-620-1	13909-63-2	Xn; R22-48/22 R52-53	Xn R: 22-48/22-52/53 S: (2-)22-36-61		
006-098-00-1	<i>tert</i> -butyl (1 <i>R</i> ,5 <i>S</i>)-3-azabicyclo[3.1.0]hex-6-ylcarbamate	429-170-8	134575-17-0	Xn; R22-48/22 Xi; R41 R43	Xn R: 22-41-43-48/22 S: (2-)22-26-36/37/39		
006-099-00-7	<i>N</i> -(<i>p</i> -toluenesulfonyl)- <i>N'</i> -(3-(<i>p</i> -toluenesulfonyloxy)phenyl)urea; 3-({[(4-methylphenyl)sulfonyl]carbamoyl}amino)phenyl 4-methylbenzenesulfonate	432-520-2	232938-43-1	N; R51-53	N R: 51/53 S: 22-61		
006-101-00-6	reaction mass of: <i>N,N</i> '-(methylenedi-4,1-phenylene)bis[<i>N'</i> -phenylurea]; <i>N</i> -(4-[[4-[(phenylamino)carbonyl]amino]phenylmethyl]phenyl)- <i>N'</i> -cyclohexylurea; <i>N,N</i> '-(methylenedi-4,1-phenylene)bis[<i>N'</i> -cyclohexylurea]	423-070-8	-	R53	R: 53 S: 61		
006-102-00-1	<i>O</i> -hexyl- <i>N</i> -	432-750-3	-	Carc. Cat. 2; R45	T; N		E

Indeksinumero	Kansainvälinen kemiallinen yksilöinti	EY-numero	CAS-numero	Luokitus	Merkinnät	Pitoisuusrajat	Huomaukset
	ethoxycarbonylthiocarbamate			Muta. Cat. 2; R46 Xn; R22-48/22 R43 N; R51-53	R: 45-46-22-43-48/22-51/53 S: 53-45-61		
006-103-00-7	<i>N,N''</i> -(methylenedi-4,1-phenylene)bis[<i>N'</i> -octyl]urea	445-760-8	-	Xi; R41 R42 N; R50-53	Xn; N R: 41-42-50/53 S: (2-)22-26-39-45-60-61	N; R50-53: $C \geq 0,25 \%$ N; R51-53: $0,025 \% \leq C < 0,25 \%$ R52-53: $0,0025 \% \leq C < 0,025 \%$	
007-028-00-2	hydroxylammonium nitrate	236-691-2	13465-08-2	E; R2 Carc. Cat. 3; R40 T; R24 Xn; R22-48/22 Xi; R36/38 R43 N; R50	E; T; N R: 2-22-24-36/38-40-43-48/22-50 S: (1/2-)26-36/37-45-61		
007-029-00-8	diethyldimethylammonium hydroxide	419-400-5	95500-19-9	Xn; R21/22 C; R35	C R: 21/22-35 S: (1/2-)26-36/37/39-45		
012-004-00-X	aluminium-magnesium-carbonate-hydroxide-perchlorate-hydrate	422-150-1	-	N; R50-53	N R: 50/53 S: 60-61		
013-010-00-5	hydroxy aluminium bis(2,4,8,10-tetra- <i>tert</i> -butyl-6-hydroxy-12 <i>H</i> -dibenzo[<i>d,g</i>][1.3.2]dioxaphospho	430-650-4	151841-65-5	N; R51-53	N		

Indeksinumero	Kansainvälinen kemiallinen yksilöinti	EY-numero	CAS-numero	Luokitus	Merkinnät	Pitoisuusrajat	Huomaukset
	cin-6-oxide)				R: 51/53 S: 61		
014-033-00-3	2-methyl-3-(trimethoxysilyl)propyl-2-propenoate hydrolysis product with silica	419-030-4	125804-20-8	F; R11 Xi; R36 R67	F; Xi R: 11-36-67 S: (2-)16-26		
014-034-00-9	3-hexylheptamethyltrisiloxane	428-700-5	1873-90-1	Xn; R20 R53	Xn R: 20-53 S: (2-)61		
014-035-00-4	2-(3,4-epoxycyclohexyl)ethyltriethoxy silane	425-050-4	10217-34-2	R43 R52-53	Xi R: 43-52/53 S: (2-)24-37-61		
014-036-00-X	(4-ethoxyphenyl)(3-(4-fluoro-3-phenoxyphenyl)propyl)dimethylsilane	405-020-7	105024-66-6	Repr.Cat.2; R60 N; R50-53	T; N R: 60-50/53 S: 53-45-60-61	N; R50-53: $C \geq 0,025 \%$ N; R51-53: $0,0025 \% \leq C < 0,025 \%$ R52-53: $0,00025 \% \leq C < 0,0025 \%$	
014-037-00-5	2-butanone- <i>O,O',O''</i> -(phenylsilylidyne)trioxime	433-360-6	34036-80-1	Xn; R48/22 R43 R52-53	Xn R: 43-48/22-52/53 S: (2-)36/37-61		
014-038-00-0	<i>S</i> -(3-(triethoxysilyl)propyl)octanethioate	436-690-9	220727-26-4	R43	Xi R: 43 S: (2-)24-37		
014-039-00-6	(2,3-dimethylbut-2-yl)-trimethoxysilane	439-360-2	142877-45-0	Xi; R38-41 R52-53	Xi R: 38-41-52/53		

Indeksinumero	Kansainvälinen kemiallinen yksilöinti	EY-numero	CAS-numero	Luokitus	Merkinnät	Pitoisuusrajat	Huomautukset
					S: (2-)26-37/39-61		
014-041-00-7	<i>N,N</i> -bis(trimethylsilyl)aminopropylmethyldiethoxysilane	445-890-5	201290-01-9	Xn; R22 R43	Xn R: 22-43 S: (2-)24-37		
014-042-00-2	reaction mass of: <i>O,O',O'',O'''</i> -silanetetrayl tetrakis(4-methyl-2-pentanone oxime) (3 stereoisomers)	423-010-0	-	Xi; R41	Xi R: 41 S: (2-)26-39		
014-043-00-8	reaction product of amorphous silica (50-85%), butyl (1-methylpropyl) magnesium (3-15%), tetraethyl orthosilicate (5-15%) and titanium tetrachloride (5-20%)	432-200-2	-	F; R11 Xi; R37/38-41 R52-53	F; Xi R: 11-37/38-41-52/53 S: (2-)6-26-36/39-61		
014-044-00-3	3-[(4'-acetoxy-3'-methoxyphenyl)propyl]trimethoxysilane	433-050-0	-	N; R51-53	N R: 51/53 S: 61		
014-045-00-9	magnesium sodium fluoride silicate	442-650-1	-	Xn; R48/20	Xn R: 48/20 S: (2-)22-36		
015-113-00-0	tolclofos-methyl (ISO); <i>O</i> -(2,6-dichloro- <i>p</i> -tolyl)- <i>O</i> , <i>O</i> -dimethyl thiophosphate	260-515-3	57018-04-9	R43 N; R50-53	Xi; N R: 43-50/53 S: (2-)24-37-60-61		
015-182-00-7	tetraisopropylchloromethylenebisphosphonate	430-630-5	10596-22-2	Xn; R22 Xi; R36 R43	Xn R: 22-36-43 S: (2-)24-26-37		

Indeksinumero	Kansainvälinen kemiallinen yksilöinti	EY-numero	CAS-numero	Luokitus	Merkinnät	Pitoisuusrajat	Huomautukset
015-183-00-2	(1-hydroxydodecylidene)diphosphonic acid	425-230-2	16610-63-2	C; R34 N; R50-53	C; N R: 34-50/53 S: (1/2-)26-36/37/39-45-60-61		
015-188-00-X	(1-methylethylidene)di-4,1-phenylenetetraphenyl diphosphate	425-220-8	5945-33-5	R53	R: 53 S: 61		
015-190-00-0	bis(2,4-dicumylphenyl) neopentyl diphosphite; 3,9-bis[2,4-bis(1-methyl-1-phenylethyl)phenoxy]-2,4,8,10-tetraoxa-3,9-diphosphaspiro[5.5]undecane	421-920-2	154862-43-8	R53	R: 53 S: 61		
015-191-00-6	dodecyldiphenyl phosphate	431-760-5	27460-02-2	Xi; R38 R52-53	Xi R: 38-52/53 S: (2-)37-61		
015-192-00-1	tetrakis(2,6-dimethylphenyl)- <i>m</i> -phenylene biphosphate	432-770-2	139189-30-3	R43 R53	Xi R: 43-53 S: (2-)24-37-61		
015-193-00-7	triphenyl(phenylmethyl)phosphonium 1,1,2,2,3,3,3,4,4,4-nonafluoro- <i>N</i> -methyl-1-butanesulfonamide (1:1)	442-960-7	332350-93-3	T; R25 Xi; R41 N; R50-53	T; N R: 25-41-50/53 S: (1/2-)26-39-45-60-61		
015-194-00-2	tetrabutyl-phosphonium nonafluoro-butane-1-sulfonate	444-440-5	220689-12-3	Xn; R22 R52-53	Xn R: 22-52/53 S: (2-)61		

Indeksinumero	Kansainvälinen kemiallinen yksilöinti	EY-numero	CAS-numero	Luokitus	Merkinnät	Pitoisuusrajat	Huomautukset
015-195-00-8	reaction mass of: potassium <i>o</i> -toluenephosphonate; potassium <i>m</i> -toluenephosphonate; potassium <i>p</i> -toluenephosphonate	433-860-4	-	Xi; R36 R43 R52-53	Xi R: 36-43-52/53 S: (2-)24-26-37-61		
015-196-00-3	reaction mass of: dimethyl (2-(hydroxymethylcarbamoyl)ethyl) phosphonate; diethyl (2-(hydroxymethylcarbamoyl)ethyl) phosphonate; methyl ethyl (2-(hydroxymethylcarbamoyl)ethyl) phosphonate	435-960-3	-	Carc.Cat.2; R45 Muta.Cat.2; R46 R43	T R: 45-46-43 S: 53-45		
015-197-00-9	bis(2,4,4-trimethylpentyl)dithiophosphonic acid	420-160-9	107667-02-7	R10 T; R23 Xn; R22 C; R34 N; R51-53	T; N R: 10-22-23-34-51/53 S: (1/2-)9-26-36/37/39-45-61		
015-198-00-4	(4-phenylbutyl)phosphinic acid	420-450-5	86552-32-1	Carc.Cat.3; R40 Xi; R41	Xn R: 40-41 S: (2-)23-26-36/37/39		
016-092-00-0	reaction mass of: 4,7-bis(mercaptomethyl)-3,6,9-trithia-1,11-undecanedithiol; 4,8-bis(mercaptomethyl)-3,6,9-trithia-1,11-undecanedithiol; 5,7-bis(mercaptomethyl)-3,6,9-	427-050-1	-	Repr. Cat. 3; R62 Xi; R38 R43 N; R50-53	Xn; N R: 38-43-62-50/53 S: (2-)36/37-60-61		

Indeksinumero	Kansainvälinen kemiallinen yksilöinti	EY-numero	CAS-numero	Luokitus	Merkinnät	Pitoisuusrajat	Huomaukset
	trithia-1,11-undecanedithiol						
016-094-00-1	sulfur	231-722-6	7704-34-9	Xi; R38	Xi R: 38 S: (2-)46		
016-097-00-8	1-amino-2-methyl-2-propanethiol hydrochloride	434-480-1	32047-53-3	Xn; R22 C; R34 R43 R52-53	C R: 22-34-43-52/53 S: (1/2-)22-26-36/37/39-45-61		
017-009-01-8	ammonium perchlorate; [containing < 80 % of 0-30 µm particles]	232-235-1	7790-98-9	E; R2 O; R9	E R: 2-9 S: (2-)14-16-36/37		T
017-023-00-7	[phosphinyldynetr(oxy)] tris[3-aminopropyl-2-hydroxy- <i>N,N</i> -dimethyl- <i>N</i> -(C ₆₋₁₈)-alkyl] trichlorides	425-520-9	197179-61-6	Xi; R41 N; R50-53	Xi; N R: 41-50/53 S: (2-)26-39-60-61		
022-004-00-1	potassium titanium oxide (K ₂ Ti ₆ O ₁₃)	432-240-0	12056-51-8	Carc.Cat.3; R40	Xn R: 40 S: (2-)22-36/37		
022-005-00-7	[<i>N</i> -(1,1-dimethylethyl)-1,1-dimethyl-1-[(1,2,3,4,5-η)-2,3,4,5-tetramethyl-2,4-cyclopentadien-1-yl]silanaminato(2-)-κ <i>N</i>] [(1,2,3,4-η)-1,3-pentadiene]-titanium	419-840-8	169104-71-6	F; R11 C; R34 R43 R53	F; C R: 11-34-43-53 S: (1/2-)6-9-16-26-36/37/39-45-61		
024-021-00-X	potassium tetrasodium bis[(<i>N,N'</i> -	425-830-4	-	Xi; R41	Xi		

Indeksinumero	Kansainvälinen kemiallinen yksilöinti	EY-numero	CAS-numero	Luokitus	Merkinnät	Pitoisuusrajat	Huomaukset
	n)-1'-(phenylcarbamoyl)-3,5-disulfonatobenzeneazo-1'-prop-1'-ene-2,2'-diolato]chromate(III)				R: 41 S: (2-)22-26-39		
026-003-00-7	iron (II) sulfate	231-753-5	7720-78-7	Xn; R22 Xi; R36/38	Xn R: 22-36/38 S: (2-)46		
026-003-01-4	iron (II) sulfate (1:1) heptahydrate; sulfuric acid, iron(II) salt (1:1), heptahydrate; ferrous sulfate heptahydrate	231-753-5	7782-63-0	Xn; R22 Xi; R36/38	Xn R: 22-36/38 S: (2-)46	Xi; R38: C ≥ 25 %	
026-004-00-2	potassium ferrite	430-010-4	12160-44-0	C; R34 R43	C R: 34-43 S: (1/2-)22-26-36/37/39-40-45		
027-006-00-6	cobalt acetate	200-755-8	71-48-7	Carc. Cat. 2; R49 Muta. Cat. 3; R68 Repr. Cat. 2; R60 R42/43 N; R50-53	T; N R: 49-60-42/43-68-50/53 S: 53-45-60-61	Carc. Cat. 2; R49: C ≥ 0,01 % N; R50-53: C ≥ 2,5 % N; R51-53: 0,25 % ≤ C < 2,5 % R52-53: 0,025 % ≤ C < 0,25 %	1
027-007-00-1	zinc hexacyanocobaltate(III), tertiary butyl alcohol/polypropylene glycol complex	425-240-7	-	Xi; R41 N; R51-53	Xi; N R: 41-51/53 S: (2-)22-26-39-61		
027-008-00-7	complex of cobalt(III)-bis(<i>N</i> -phenyl-4-(5-ethylsulfonyl-2-hydroxyphenylazo)-3-hydroxynaphthylamide), hydrated	427-390-9	-	R43	Xi R: 43 S: (2-)24-37		

Indeksinumero	Kansainvälinen yksilöinti	kemiallinen	EY-numero	CAS-numero	Luokitus	Merkinnät	Pitoisuusrajat	Huomau- tukset
	(n H ₂ O, 2<n<3)							
027-009-00-2	cobalt nitrate		233-402-1	10141-05-6	Carc. Cat. 2; R49 Muta. Cat. 3; R68 Repr. Cat. 2; R60 R42/43 N; R50-53	T; N R: 49-60-42/43-68-50/53 S: 53-45-60-61	Carc. Cat. 2; R49: C ≥ 0,01 % N; R50-53: C ≥ 2,5 % N; R51-53: 0,25 % ≤ C < 2,5 % R52-53: 0,025 % ≤ C < 0,25 %	1
027-010-00-8	cobalt carbonate		208-169-4	513-79-1	Carc. Cat. 2; R49 Muta. Cat. 3; R68 Repr. Cat. 2; R60 R42/43 N; R50-53	T; N R: 49-60-42/43-68-50/53 S: 53-45-60-61	Carc. Cat. 2; R49: C ≥ 0,01 % N; R50-53: C ≥ 2,5 % N; R51-53: 0,25 % ≤ C < 2,5 % R52-53: 0,025 % ≤ C < 0,25 %	1
028-002-01-4	nickel powder; [particle diameter < 1 mm]		231-111-4	7440-02-0	Carc. Cat. 3; R40 T; R48/23 R43 R52-53	T R: 40-43-48/23-52/53 S: (2-)36/37/39-45-61		
028-011-00-6	nickel dichloride		231-743-0	7718-54-9	Carc. Cat. 1; R49 Muta. Cat. 3; R68 Repr. Cat. 2; R61 T; R23/25-48/23 Xi; R38 R42/43 N; R50-53	T; N R: 49-61-23/25-38-42/43- 48/23-68-50/53 S: 53-45-60-61	T; R48/23: C ≥ 1 % Xn; R48/20: 0,1 % ≤ C < 1 % Xi; R38: C ≥ 20 % R43: C ≥ 0,01 %	E

Indeksinumero	Kansainvälinen kemiallinen yksilöinti	EY-numero	CAS-numero	Luokitus	Merkinnät	Pitoisuusrajat	Huomautukset
						N; R50-53: $C \geq 25\%$ N; R51-53: $2,5\% \leq C < 25\%$ R52-53: $0,25\% \leq C < 2,5\%$	
028-012-00-1	nickel dinitrate; [1] nitric acid, nickel salt [2]	236-068-5 [1] 238-076-4 [2]	13138-45-9 [1] 14216-75-2 [2]	O; R8 Carc. Cat. 1; R49 Muta. Cat. 3; R68 Repr. Cat. 2; R61 T; R48/23 Xn; R20/22 Xi; R38-41 R42/43 N; R50-53	O; T; N R: 49-61-8-20/22-38-41-42/43-48/23-68-50/53 S: 53-45-60-61	T; R48/23: $C \geq 1\%$ Xn; R48/20: $0,1\% \leq C < 1\%$ Xi; R38: $C \geq 20\%$ R43: $C \geq 0,01\%$ N; R50-53: $C \geq 25\%$ N; R51-53: $2,5\% \leq C < 25\%$ R52-53: $0,25\% \leq C < 2,5\%$	E
028-013-00-7	nickel matte	273-749-6	69012-50-6	Carc. Cat. 1; R49 T; R48/23 R43 N; R50-53	T; N R: 49-43-48/23-50/53 S: 53-45-60-61		E H
028-014-00-2	slimes and sludges, copper electrolytic refining, decopperised, nickel sulfate	295-859-3	92129-57-2	Carc. Cat. 1; R49 Muta. Cat. 3; R68 Repr. Cat. 2; R61 T; R48/23 Xn; R20/22	T; N R: 49-61-20/22-38-42/43-48/23-68-50/53 S: 53-45-60-61	T R48/23: $C \geq 1\%$ Xn; R48/20: $0,1\% \leq C < 1\%$ R43: $C \geq 0,01\%$	E

Indeksinumero	Kansainvälinen kemiallinen yksilöinti	EY-numero	CAS-numero	Luokitus	Merkinnät	Pitoisuusrajat	Huomautukset
				Xi; R38 R42/43 N; R50-53		N; R50-53: $C \geq 25 \%$ N; R51-53: $2,5 \% \leq C < 25 \%$ R52-53: $0,25 \% \leq C < 2,5 \%$	
028-015-00-8	slimes and sludges, copper electrolyte refining, decopperised	305-433-1	94551-87-8	Carc. Cat. 1; R49 Muta. Cat. 3; R68 Repr. Cat. 1; R61 Repr. Cat. 3; R62 T; R48/23 R42/43 N; R50-53	T; N R: 49-61-42/43-48/23-62-68-50/53 S: 53-45-60-61		E H
028-016-00-3	nickel diperchlorate; perchloric acid, nickel(II) salt	237-124-1	13637-71-3	Carc. Cat. 1; R49 Muta. Cat. 3; R68 Repr. Cat. 2; R61 T; R48/23 C; R34 R42/43 N; R50-53	T; N R: 49-61-34-42/43-48/23-68-50/53 S: 53-45-60-61	T R48/23: $C \geq 1 \%$ Xn; R48/20: $0,1 \% \leq C < 1 \%$ C; R34: $C \geq 5 \%$: Xi; R36/38: $1 \% \leq C < 5 \%$ R43: $C \geq 0,01 \%$ N; R50-53: $C \geq 25 \%$ N; R51-53: $2,5 \% \leq C < 25 \%$ R52-53: $0,25 \% \leq C < 2,5 \%$	E H
028-017-00-9	nickel dipotassium bis(sulfate); [1] diammonium nickel bis(sulfate)	237-563-9 [1] 239-793-2 [2]	13842-46-1 [1] 15699-18-0 [2]	Carc. Cat. 1; R49 Muta. Cat. 3; R68	T; N R: 49-61-20/22-42/43-48/23-68-50/53	T R48/23: $C \geq 1 \%$: Xn; R48/20: $0,1 \% \leq C < 1 \%$	E H

Indeksinumero	Kansainvälinen kemiallinen yksilöinti	EY-numero	CAS-numero	Luokitus	Merkinnät	Pitoisuusrajat	Huomautukset
	[2]			Repr. Cat. 2; R61 T; R48/23 Xn; R20/22 R42/43 N; R50-53	S: 53-45-60-61	R43: $C \geq 0,01 \%$ N; R50-53: $C \geq 25 \%$ N; R51-53: $2,5 \% \leq C < 25 \%$ R52-53: $0,25 \% \leq C < 2,5 \%$	
028-018-00-4	nickel bis(sulfamidate); nickel sulfamate	237-396-1	13770-89-3	Carc. Cat. 1; R49 Muta. Cat. 3; R68 Repr. Cat. 2; R61 T; R48/23 R42/43 N; R50-53	T; N R: 49-61-42/43-48/23-68-50/53 S: 53-45-60-61	T R48/23: $C \geq 1 \%$: Xn; R48/20: $0,1 \% \leq C < 1 \%$ R43: $C \geq 0,01 \%$ N; R50-53: $C \geq 25 \%$ N; R51-53: $2,5 \% \leq C < 25 \%$ R52-53: $0,25 \% \leq C < 2,5 \%$	E H
028-019-00-X	nickel bis(tetrafluoroborate)	238-753-4	14708-14-6	Carc. Cat. 1; R49 Muta. Cat. 3; R68 Repr. Cat. 2; R61 T; R48/23 R42/43 N; R50-53	T; N R: 49-61-42/43-48/23-68-50/53 S: 53-45-60-61	T R48/23: $C \geq 1 \%$: Xn; R48/20: $0,1 \% \leq C < 1 \%$ R43: $C \geq 0,01 \%$ N; R50-53: $C \geq 25 \%$ N; R51-53: $2,5 \% \leq C < 25 \%$ R52-53: $0,25 \% \leq C < 2,5 \%$	E H
028-021-00-0	nickel diformate; [1] formic acid, nickel salt; [2] formic acid, copper nickel salt [3]	222-101-0 [1] 239-946-6 [2] 268-755-0 [3]	3349-06-2 [1] 15843-02-4 [2] 68134-59-8 [3]	Carc. Cat. 1; R49 Muta. Cat. 3; R68 Repr. Cat. 2; R61	T; N R: 49-61-42/43-48/23-68-50/53 S: 53-45-60-61	T R48/23: $C \geq 1 \%$: Xn; R48/20: $0,1 \% \leq C < 1 \%$	E H

Indeksinumero	Kansainvälinen yksilöinti	kemiallinen	EY-numero	CAS-numero	Luokitus	Merkinnät	Pitoisuusrajat	Huomau- tukset
					T; R48/23 R42/43 N; R50-53		R43: C ≥ 0,01 % N; R50-53: C ≥ 25 % N; R51-53: 2,5 % ≤ C < 25 % R52-53: 0,25 % ≤ C < 2,5 %	
028-022-00-6	nickel di(acetate); [1] nickel acetate [2]		206-761-7 [1] 239-086-1 [2]	373-02-4 [1] 14998-37-9 [2]	Carc. Cat. 1; R49 Muta. Cat. 3; R68 Repr. Cat. 2; R61 T; R48/23 Xn; R20/22 R42/43 N; R50-53	T; N R: 49-61-20/22-42/43-48/23- 68-50/53 S: 53-45-60-61	T R48/23: C ≥ 1 %: Xn; R48/20: 0,1 % ≤ C < 1 % R43: C ≥ 0,01 % N; R50-53: C ≥ 25 % N; R51-53: 2,5 % ≤ C < 25 % R52-53: 0,25 % ≤ C < 2,5 %	E H
028-024-00-7	nickel dibenzoate		209-046-8	553-71-9	Carc. Cat. 1; R49 Muta. Cat. 3; R68 Repr. Cat. 2; R61 T; R48/23 R42/43 N; R50-53	T; N R: 49-61-42/43-48/23-68-50/53 S: 53-45-60-61	T R48/23: C ≥ 1 %: Xn; R48/20: 0,1 % ≤ C < 1 % R43: C ≥ 0,01 % N; R50-53: C ≥ 25 % N; R51-53: 2,5 % ≤ C < 25 % R52-53: 0,25 % ≤ C < 2,5 %	E H
028-025-00-2	nickel bis(4-cyclohexylbutyrate)		223-463-2	3906-55-6	Carc. Cat. 1; R49 Muta. Cat. 3; R68 Repr. Cat. 2; R61 T; R48/23	T; N R: 49-61-42/43-48/23-68-50/53 S: 53-45-60-61	T R48/23: C ≥ 1 %: Xn; R48/20: 0,1 % ≤ C < 1 % R43: C ≥ 0,01 %	

Indeksinumero	Kansainvälinen kemiallinen yksilöinti	EY-numero	CAS-numero	Luokitus	Merkinnät	Pitoisuusrajat	Huomautukset
				R42/43 N; R50-53		N; R50-53: $C \geq 25 \%$ N; R51-53: $2,5 \% \leq C < 25 \%$ R52-53: $0,25 \% \leq C < 2,5 \%$	
028-026-00-8	nickel(II) stearate; nickel(II) octadecanoate	218-744-1	2223-95-2	Carc. Cat. 1; R49 Muta. Cat. 3; R68 Repr. Cat. 2; R61 T; R48/23 R42/43 N; R50-53	T; N R: 49-61-42/43-48/23-68-50/53 S: 53-45-60-61	T R48/23: $C \geq 1 \%$: Xn; R48/20: $0,1 \% \leq C < 1 \%$ R43: $C \geq 0,01 \%$ N; R50-53: $C \geq 25 \%$ N; R51-53: $2,5 \% \leq C < 25 \%$ R52-53: $0,25 \% \leq C < 2,5 \%$	E U
028-027-00-3	nickel dilactate	-	16039-61-5	Carc. Cat. 1; R49 Muta. Cat. 3; R68 Repr. Cat. 2; R61 T; R48/23 R42/43 N; R50-53	T; N R: 49-61-42/43-48/23-68-50/53 S: 53-45-60-61	T R48/23: $C \geq 1 \%$: Xn; R48/20: $0,1 \% \leq C < 1 \%$ R43: $C \geq 0,01 \%$ N; R50-53: $C \geq 25 \%$ N; R51-53: $2,5 \% \leq C < 25 \%$ R52-53: $0,25 \% \leq C < 2,5 \%$	E H
028-028-00-9	nickel(II) octanoate	225-656-7	4995-91-9	Carc. Cat. 1; R49 Muta. Cat. 3; R68 Repr. Cat. 2; R61 T; R48/23 C; R35	T; C; N R: 49-61-35-42/43-48/23-68-50/53 S: 53-45-60-61	T R48/23: $C \geq 1 \%$: Xn; R48/20: $0,1 \% \leq C < 1 \%$ R43: $C \geq 0,01 \%$	E H

Indeksinumero	Kansainvälinen yksilöinti	kemiallinen	EY-numero	CAS-numero	Luokitus	Merkinnät	Pitoisuusrajat	Huomau- tukset
					R42/43 N; R50-53		N; R50-53: $C \geq 25 \%$ N; R51-53: $2,5 \% \leq C < 25 \%$ R52-53: $0,25 \% \leq C < 2,5 \%$	
028-029-00-4	nickel difluoride; [1] nickel dibromide; [2] nickel diiodide; [3] nickel potassium fluoride [4]		233-071-3 [1] 236-665-0 [2] 236-666-6 [3] - [4]	10028-18-9 [1] 13462-88-9 [2] 13462-90-3 [3] 11132-10-8 [4]	Carc. Cat. 1; R49 Muta. Cat. 3; R68 Repr. Cat. 2; R61 T; R48/23 R42/43 N; R50-53	T; N R: 49-61-42/43-48/23-68-50/53 S: 53-45-60-61	T R48/23: $C \geq 1 \%$: Xn; R48/20: $0,1 \% \leq C < 1 \%$ R43: $C \geq 0,01 \%$ N; R50-53: $C \geq 25 \%$ N; R51-53: $2,5 \% \leq C < 25 \%$ R52-53: $0,25 \% \leq C < 2,5 \%$	E H
028-030-00-X	nickel hexafluorosilicate		247-430-7	26043-11-8	Carc. Cat. 1; R49 Muta. Cat. 3; R68 Repr. Cat. 2; R61 T; R48/23 R42/43 N; R50-53	T; N R: 49-61-42/43-48/23-68-50/53 S: 53-45-60-61	T R48/23: $C \geq 1 \%$: Xn; R48/20: $0,1 \% \leq C < 1 \%$ R43: $C \geq 0,01 \%$ N; R50-53: $C \geq 25 \%$ N; R51-53: $2,5 \% \leq C < 25 \%$ R52-53: $0,25 \% \leq C < 2,5 \%$	E H
028-031-00-5	nickel selenate		239-125-2	15060-62-5	Carc. Cat. 1; R49 Muta. Cat. 3; R68 Repr. Cat. 2; R61 T; R48/23 R42/43 N; R50-53	T; N R: 49-61-42/43-48/23-68-50/53 S: 53-45-60-61	T R48/23: $C \geq 1 \%$: Xn; R48/20: $0,1 \% \leq C < 1 \%$ R43: $C \geq 0,01 \%$ N; R50-53: $C \geq 25 \%$	E H

Indeksinumero	Kansainvälinen kemiallinen yksilöinti	EY-numero	CAS-numero	Luokitus	Merkinnät	Pitoisuusrajat	Huomautukset
						N; R51-53: 2,5 % ≤ C < 25 % R52-53: 0,25 % ≤ C < 2,5 %	
028-032-00-0	nickel hydrogen phosphate; [1] nickel bis(dihydrogen phosphate); [2] trinickel bis(orthophosphate); [3] dinickel diphosphate; [4] nickel bis(phosphinate); [5] nickel phosphinate; [6] phosphoric acid, calcium nickel salt; [7] diphosphoric acid, nickel(II) salt [8]	238-278-2 [1] 242-522-3 [2] 233-844-5 [3] 238-426-6 [4] 238-511-8 [5] 252-840-4 [6] - [7] - [8]	14332-34-4 [1] 18718-11-1 [2] 10381-36-9 [3] 14448-18-1 [4] 14507-36-9 [5] 36026-88-7 [6] 17169-61-8 [7] 19372-20-4 [8]	Carc. Cat. 1; R49 T; R48/23 R42/43 N; R50-53	T; N R: 49-42/43-48/23-50/53 S: 53-45-60-61		E H
028-033-00-6	diammonium nickel hexacyanoferrate	-	74195-78-1	Carc. Cat. 1; R49 T; R48/23 R42/43 N; R50-53	T; N R: 49-42/43-48/23-50/53 S: 53-45-60-61		E H
028-034-00-1	nickel dicyanide	209-160-8	557-19-7	Carc. Cat. 1; R49 T; R48/23 R42/43 R32 N; R50-53	T; N R: 49-32-42/43-48/23-50/53 S: 53-45-60-61		E H
028-035-00-7	nickel chromate	238-766-5	14721-18-7	Carc. Cat. 1; R49 T; R48/23	T; N R: 49-42/43-48/23-50/53		E H

Indeksinumero	Kansainvälinen yksilöinti	kemiallinen	EY-numero	CAS-numero	Luokitus	Merkinnät	Pitoisuusrajat	Huomau- tukset
					R42/43 N; R50-53	S: 53-45-60-61		
028-036-00-2	nickel(II) silicate; [1] dinickel orthosilicate; [2] nickel silicate (3:4); [3] silicic acid, nickel salt; [4] trihydrogen hydroxybis[orthosilicato(4-)]trinickelate(3-) [5]	244-578-4 [1] 237-411-1 [2] 250-788-7 [3] 253-461-7 [4] 235-688-3 [5]	21784-78-1 [1] 13775-54-7 [2] 31748-25-1 [3] 37321-15-6 [4] 12519-85-6 [5]	Carc. Cat. 1; R49 T; R48/23 R43 N; R50-53	T; N R: 49-43-48/23-50/53 S: 53-45-60-61		E H	
028-037-00-8	dinickel hexacyanoferrate	238-946-3	14874-78-3	Carc. Cat. 1; R49 T; R48/23 R43 N; R50-53	T; N R: 49-43-48/23-50/53 S: 53-45-60-61		E H	
028-038-00-3	trinickel bis(arsenate); nickel(II) arsenate	236-771-7	13477-70-8	Carc. Cat. 1; R45 T; R48/23 R43 N; R50-53	T; N R: 45-43-48/23-50/53 S: 53-45-60-61		E H	
028-039-00-9	nickel oxalate; [1] oxalic acid, nickel salt [2]	208-933-7 [1] 243-867-2 [2]	547-67-1 [1] 20543-06-0 [2]	Carc. Cat. 1; R49 T; R48/23 R43 N: R50-53	T; N R: 49-43-48/23-50/53 S: 53-45-60-61		E H	

Indeksinumero	Kansainvälinen yksilöinti	kemiallinen	EY-numero	CAS-numero	Luokitus	Merkinnät	Pitoisuusrajat	Huomau- tukset
028-040-00-4	nickel telluride		235-260-6	12142-88-0	Carc. Cat. 1; R49 T; R48/23 R43 N; R50-53	T; N R: 49-43-48/23-50/53 S: 53-45-60-61		E H
028-041-00-X	trinickel tetrasulfide		-	12137-12-1	Carc. Cat. 1; R49 T; R48/23 R43 N; R50-53	T; N R: 49-43-48/23-50/53 S: 53-45-60-61		E H
028-042-00-5	trinickel bis(arsenite)		-	74646-29-0	Carc. Cat. 1; R49 T; R48/23 R43 N; R50-53	T; N R: 49-43-48/23-50/53 S: 53-45-60-61		E H
028-043-00-0	cobalt nickel gray periclase; C.I. Pigment Black 25; C.I. 77332; [1] cobalt nickel dioxide; [2] cobalt nickel oxide [3]		269-051-6 [1] 261-346-8 [2] - [3]	68186-89-0 [1] 58591-45-0 [2] 12737-30-3 [3]	Carc. Cat. 1; R49 T; R48/23 R43	T R: 49-43-48/23 S: 53-45		E H
028-044-00-6	nickel tin trioxide; nickel stannate		234-824-9	12035-38-0	Carc. Cat. 1; R49 T; R48/23 R43	T R: 49-43-48/23 S: 53-45		E H

Indeksinumero	Kansainvälinen kemiallinen yksilöinti	EY-numero	CAS-numero	Luokitus	Merkinnät	Pitoisuusrajat	Huomaukset
028-045-00-1	nickel triuranium decaoxide	239-876-6	15780-33-3	Carc. Cat. 1; R49 T; R48/23 R43	T R: 49-43-48/23 S: 53-45		E H
028-046-00-7	nickel dithiocyanate	237-205-1	13689-92-4	Carc. Cat. 1; R49 Muta. Cat. 3; R68 Repr. Cat. 2; R61 T; R48/23 R42/43 R32 N; R50-53	T; N R: 49-61-32-42/43-48/23-68-50/53 S: 53-45-60-61	T R48/23: $C \geq 1 \%$ Xn; R48/20: $0,1 \% \leq C < 1 \%$ R43: $C \geq 0,01 \%$ N; R50-53: $C \geq 25 \%$ N; R51-53: $2,5 \% \leq C < 25 \%$ R52-53: $0,25 \% \leq C < 2,5 \%$	E H
028-047-00-2	nickel dichromate	239-646-5	15586-38-6	Carc. Cat. 1; R49 Muta. Cat. 3; R68 Repr. Cat. 2; R61 T; R48/23 R42/43 N; R50-53	T; N R: 49-61-42/43-48/23-68-50/53 S: 53-45-60-61	T R48/23: $C \geq 1 \%$ Xn; R48/20: $0,1 \% \leq C < 1 \%$ R43: $C \geq 0,01 \%$ N; R50-53: $C \geq 25 \%$ N; R51-53: $2,5 \% \leq C < 25 \%$ R52-53: $0,25 \% \leq C < 2,5 \%$	E H
028-048-00-8	nickel(II) selenite	233-263-7	10101-96-9	Carc. Cat. 1; R49 T; R48/23 R42/43 N; R50-53	T; N R: 49-42/43-48/23-50/53 S: 53-45-60-61		E H

Indeksinumero	Kansainvälinen kemiallinen yksilöinti	EY-numero	CAS-numero	Luokitus	Merkinnät	Pitoisuusrajat	Huomaukset
028-049-00-3	nickel selenide	215-216-2	1314-05-2	Carc. Cat. 1; R49 T; R48/23 R43 N; R50-53	T; N R: 49-43-48/23-50/53 S: 53-45-60-61		E H
028-050-00-9	silicic acid, lead nickel salt	-	68130-19-8	Carc. Cat. 1: R49 Repr. Cat. 1: R61 Repr. Cat. 3; R62 T; R48/23 R43 N; R50-53	T; N R: 49-61-43-48/23-62-50/53 S: 53-45-60-61		E H
028-051-00-4	nickel diarsenide; [1] nickel arsenide [2]	235-103-1 [1] 248-169-1 [2]	12068-61-0 [1] 27016-75-7 [2]	Carc. Cat. 1; R49 T; R48/23 R43 N; R50-53	T; N R: 49-43-48/23-50/53 S: 53-45-60-61		E H
028-052-00-X	nickel barium titanium primrose priderite; C.I. Pigment Yellow 157; C.I. 77900	271-853-6	68610-24-2	Carc. Cat. 1: R49 T; R48/23 R43	T R: 49-43-48/23 S: 53-45		E H
028-053-00-5	nickel dichlorate; [1] nickel dibromate; [2] ethyl hydrogen sulfate, nickel(II) salt [3]	267-897-0 [1] 238-596-1 [2] 275-897-7 [3]	67952-43-6 [1] 14550-87-9 [2] 71720-48-4 [3]	Carc. Cat. 1; R49 Muta. Cat. 3; R68 Repr. Cat. 2; R61	T; N R: 49-61-42/43-48/23-68-50/53 S: 53-45-60-61	T R48/23: C ≥ 1 %: Xn; R48/20: 0,1 % ≤ C < 1 %	E H

Indeksinumero	Kansainvälinen kemiallinen yksilöinti	EY-numero	CAS-numero	Luokitus	Merkinnät	Pitoisuusrajat	Huomaukset
				T; R48/23 R42/43 N; R50-53		R43: C ≥ 0,01 % N; R50-53: C ≥ 25 % N; R51-53: 2,5 % ≤ C < 25 % R52-53: 0,25 % ≤ C < 2,5 %	
028-054-00-0	nickel(II) trifluoroacetate; [1] nickel(II) propionate; [2] nickel bis(benzenesulfonate); [3] nickel(II) hydrogen citrate; [4] citric acid, ammonium nickel salt; [5] citric acid, nickel salt; [6] nickel bis(2-ethylhexanoate); [7] 2-ethylhexanoic acid, nickel salt; [8] dimethylhexanoic acid nickel salt; [9] nickel(II) isooctanoate; [10] nickel isooctanoate; [11] nickel bis(isononanoate); [12] nickel(II) neononanoate; [13] nickel(II) isodecanoate; [14] nickel(II) neodecanoate; [15] neodecanoic acid, nickel salt; [16] nickel(II) neoundecanoate; [17] bis(D-gluconato-O ¹ ,O ²)nickel; [18] nickel 3,5-bis(tert-butyl)-4-	240-235-8 [1] 222-102-6 [2] 254-642-3 [3] 242-533-3 [4] 242-161-1 [5] 245-119-0 [6] 224-699-9 [7] 231-480-1 [8] 301-323-2 [9] 249-555-2 [10] 248-585-3 [11] 284-349-6 [12] 300-094-6 [13] 287-468-1 [14] 287-469-7 [15] 257-447-1 [16] 300-093-0 [17] 276-205-6 [18] 258-051-1 [19] 237-138-8 [20] 287-470-2 [21]	16083-14-0 [1] 3349-08-4 [2] 39819-65-3 [3] 18721-51-2 [4] 18283-82-4 [5] 22605-92-1 [6] 4454-16-4 [7] 7580-31-6 [8] 93983-68-7 [9] 29317-63-3 [10] 27637-46-3 [11] 84852-37-9 [12] 93920-10-6 [13] 85508-43-6 [14] 85508-44-7 [15] 51818-56-5 [16] 93920-09-3 [17] 71957-07-8 [18] 52625-25-9 [19] 13654-40-5 [20] 85508-45-8 [21]	Carc. Cat. 1; R49 Muta. Cat. 3; R68 Repr. Cat. 2; R61 T; R48/23 R42/43 N; R50-53	T; N R: 49-61-42/43-48/23-68-50/53 S: 53-45-60-61	T R48/23: C ≥ 1 %: Xn; R48/20: 0,1 % ≤ C < 1 % R43: C ≥ 0,01 % N; R50-53: C ≥ 25 % N; R51-53: 2,5 % ≤ C < 25 % R52-53: 0,25 % ≤ C < 2,5 %	E H

Indeksinumero	Kansainvälinen kemiallinen yksilöinti	EY-numero	CAS-numero	Luokitus	Merkinnät	Pitoisuusrajat	Huomaukset
	hydroxybenzoate (1:2); [19] nickel(II) palmitate; [20] (2-ethylhexanoato- <i>O</i>)(isononanoato- <i>O</i>)nickel; [21] (isononanoato- <i>O</i>)(isooctanoato- <i>O</i>)nickel; [22] (isooctanoato- <i>O</i>)(neodecanoato- <i>O</i>)nickel; [23] (2-ethylhexanoato- <i>O</i>)(isodecanoato- <i>O</i>)nickel; [24] (2-ethylhexanoato- <i>O</i>)(neodecanoato- <i>O</i>)nickel; [25] (isodecanoato- <i>O</i>)(isooctanoato- <i>O</i>)nickel; [26] (isodecanoato- <i>O</i>)(isononanoato- <i>O</i>)nickel; [27] (isononanoato- <i>O</i>)(neodecanoato- <i>O</i>)nickel; [28] fatty acids, C ₆₋₁₉ -branched, nickel salts; [29] fatty acids, C ₈₋₁₈ and C ₁₈ -unsaturated, nickel salts; [30] 2,7-naphthalenedisulfonic acid, nickel(II) salt; [31]	287-471-8 [22] 284-347-5 [23] 284-351-7 [24] 285-698-7 [25] 285-909-2 [26] 284-348-0 [27] 287-592-6 [28] 294-302-1 [29] 283-972-0 [30] - [31]	85508-46-9 [22] 84852-35-7 [23] 84852-39-1 [24] 85135-77-9 [25] 85166-19-4 [26] 84852-36-8 [27] 85551-28-6 [28] 91697-41-5 [29] 84776-45-4 [30] 72319-19-8 [31]				
028-055-00-6	nickel(II) sulfite; [1] nickel tellurium trioxide; [2] nickel tellurium tetraoxide; [3] molybdenum nickel hydroxide oxide phosphate [4]	231-827-7 [1] 239-967-0 [2] 239-974-9 [3] 268-585-7 [4]	7757-95-1 [1] 15851-52-2 [2] 15852-21-8 [3] 68130-36-9 [4]	Carc. Cat. 1; R49 T; R48/23 R42/43 N; R50-53	T; N R: 49-42/43-48/23-50/53 S: 53-45-60-61		E H
028-056-00-1	nickel boride (NiB); [1]	234-493-0 [1]	12007-00-0 [1]	Carc. Cat. 1; R49	T; N		E H

Indeksinumero	Kansainvälinen kemiallinen yksilöinti	EY-numero	CAS-numero	Luokitus	Merkinnät	Pitoisuusrajat	Huomaukset
	dinickel boride; [2] trinickel boride; [3] nickel boride; [4] dinickel silicide; [5] nickel disilicide; [6] dinickel phosphide; [7] nickel boron phosphide [8]	234-494-6 [2] 234-495-1 [3] 235-723-2 [4] 235-033-1 [5] 235-379-3 [6] 234-828-0 [7] - [8]	12007-01-1 [2] 12007-02-2 [3] 12619-90-8 [4] 12059-14-2 [5] 12201-89-7 [6] 12035-64-2 [7] 65229-23-4 [8]	T; R48/23 R43 N; R50-53	R: 49-43-48/23-50/53 S: 53-45-60-61		
028-057-00-7	dialuminium nickel tetraoxide; [1] nickel titanium trioxide; [2] nickel titanium oxide; [3] nickel divanadium hexaoxide; [4] cobalt dimolybdenum nickel octaoxide; [5] nickel zirkonium trioxide; [6] molybdenum nickel tetraoxide; [7] nickel tungsten tetraoxide; [8] olivine, nickel green; [9] lithium nickel dioxide; [10] molybdenum nickel oxide; [11]	234-454-8 [1] 234-825-4 [2] 235-752-0 [3] 257-970-5 [4] 268-169-5 [5] 274-755-1 [6] 238-034-5 [7] 238-032-4 [8] 271-112-7 [9] - [10] - [11]	12004-35-2 [1] 12035-39-1 [2] 12653-76-8 [3] 52502-12-2 [4] 68016-03-5 [5] 70692-93-2 [6] 14177-55-0 [7] 14177-51-6 [8] 68515-84-4 [9] 12031-65-1 [10] 12673-58-4 [11]	Carc. Cat. 1; R49 T; R48/23 R43	T R: 49-43-48/23 S: 53-45		E H
028-058-00-2	cobalt lithium nickel oxide	442-750-5	-	Carc. Cat. 1; R49 T+; R26 T; R48/23 R43 N; R50-53	T+; N R: 49-26-43-48/23-50/53 S: 53-45-60-61		E

Indeksinumero	Kansainvälinen kemiallinen yksilöinti	EY-numero	CAS-numero	Luokitus	Merkinnät	Pitoisuusrajat	Huomaukset
029-014-00-5	reaction mass of: 2,2'-[[<i>cis</i> -1,2-cyclohexanediylbis(nitrilomethylydene)]bis[phenolate]](2-) <i>N,N',O,O'</i> -copper complex; 2,2'-[[<i>trans</i> -1,2-cyclohexanediylbis(nitrilomethylydyne)]bis[phenolate]](2-) <i>N,N',O,O'</i> -copper complex	419-610-7	171866-24-3	Xn; R48/22 N; R51-53	Xn; N R: 48/22-51/53 S: (2-)22-36-61		
030-009-00-5	zinc-bis(4-(<i>n</i> -octyloxycarbonylamino)salicylate) dihydrate	417-130-2	-	Xi; R41 N; R51-53	Xi; N R: 41-51/53 S: (2-)26-39-61		
030-010-00-0	2-dodec-1-enylbutanedioic acid, 4-methyl ester zinc salt	430-740-3	-	N; R51-53	N R: 51/53 S: 61		
030-012-00-1	aluminium-magnesium-zinc-carbonate-hydroxide	423-570-6	169314-88-9	R52-53	R: 52/53 S: 61		
030-015-00-8	tetrazinc(2+)bis(hexacyanocobalt(3+))diacetate	440-060-9	-	N; R51-53	N R: 51/53 S: 61		
040-003-00-4	reaction product of 3,5-di- <i>tert</i> -butylsalicylic acid and zirconium oxychloride, dehydrated, basic Zr : DTBS = 1.0 : 1.0 to 1.0 : 1.5	430-610-6	226996-19-6	N; R50-53	N R: 50/53 S: 60-61		
042-005-00-0	reaction mass of: mono- and diglycerols of canola oil; canola oil acid amide of branched	434-240-6	-	R43 N; R51-53	Xi; N R: 43-51/53		

Indeksinumero	Kansainvälinen kemiallinen yksilöinti	EY-numero	CAS-numero	Luokitus	Merkinnät	Pitoisuusrajat	Huomaukset
	1,3-propanediamine, <i>N</i> -[3-(tridecyloxy)-propyl]; <i>N,N</i> -diorgano dithiocarbamate molybdenum complex				S: (2-)24-37-61		
046-001-00-X	tetraammine palladium (II) hydrogen carbonate	425-270-0	134620-00-1	Xn; R22-48/22 Xi; R41 R43 N; R50-53	Xn; N R: 22-41-43-48/22-50/53 S: (2-)22-26-36/37/39-60-61		
047-002-00-8	polyphosphoric acid, copper, sodium, magnesium, calcium, silver and zinc salt	416-850-4	-	N; R50-53	N R: 50/53 S: 60-61		
050-021-00-4	dichlorodioctyl stannane	222-583-2	3542-36-7	T; R23-48/25 R53	T R: 23-48/25-53 S: (1/2-)38-45-61		
050-022-00-X	dibutyltin dichloride; (DBTC)	211-670-0	683-18-1	Mut. Cat. 3; R68 Repr. Cat. 2; R60-61 T+; R26 T; R25-48/25 C; R34 Xn; R21 N; R50-53	T+; C; N R: 60-61-21-25-26-34-48/25-68-50/53 S: 53-45-60-61	C; R34: C ≥ 10 % Xi; R36/38: 0,01 % ≤ C < 10 % N; R50-53: C ≥ 2,5 % N; R51-53: 0,25 % ≤ C < 2,5 % R52-53: 0,025 % ≤ C < 0,25 %	E
050-023-00-5	reaction mass of: bis[(2-ethyl-1-oxohexyl)oxy]dioctyl stannane; bis[((2-ethyl-1-	422-920-5	-	Xn; R48/22 N; R50-53	Xn; N R: 48/22-50/53	N; R50-53: C ≥ 2,5 % N; R51-53: 0,25 % ≤ C < 2,5 %	

Indeksinumero	Kansainvälinen kemiallinen yksilöinti	EY-numero	CAS-numero	Luokitus	Merkinnät	Pitoisuusrajat	Huomaukset
	oxohexyl)oxy)dioctylstannyl]oxide; bis(1-phenyl-1,3-decanedionyl)dioctyl stannane; ((2-ethyl-1-oxohexyl)oxy)-(1-phenyl-1,3-decanedionyl)dioctyl stannane				S: (2-)23-36-60-61	R52-53: 0,025 % ≤ C < 0,25 %	
050-024-00-0	reaction mass of: tri- <i>p</i> -tolyltin hydroxide; hexa- <i>p</i> -tolyl-distannoxane	432-230-6	-	T; R48/25 Xn; R22 Xi; R38-41 R43 N; R50-53	T; N R: 22-38-41-43-48/25-50/53 S: (1/2-)22-26-36/37/39-45-60-61		
064-001-00-8	gadolinium(III)sulfite trihydrate	456-900-2	51285-81-5	N; R51-53	N R: 51/53 S: 61		
078-010-00-X	tetraammine platinum (II) hydrogen carbonate	426-730-3	123439-82-7	Xn; R22 Xi; R41 R52-53	Xn R: 22-41-52/53 S: (2-)22-26-39-61		
078-011-00-5	hydroxydisulfite platinum(II) acid	423-310-1	61420-92-6	Xn; R22-48/20/21/22 C; R35 R42/43 R52-53	C R: 22-35-42/43-48/20/21/22-52/53 S: (1/2-)23-24-26-28-36/37/39-45-61		
078-012-00-0	platinum(IV) nitrate/nitric acid	432-400-1	-	C; R35	C; N		

Indeksinumero	Kansainvälinen kemiallinen yksilöinti	EY-numero	CAS-numero	Luokitus	Merkinnät	Pitoisuusrajat	Huomautukset
	solution			N; R50-53	R: 35-50/53 S: (1/2-)26-36/37/39-45-60-61		
082-012-00-6	barium calcium cesium lead samarium strontium bromide chloride fluoride iodide europium doped	431-780-4	199876-46-5	Xn; R22-48/22 N; R51-53	Xn; N R: 22-48/22-51/53 S: (2-)22-36-61		
601-070-00-0	reaction mass of: branched icosane; branched docosane; branched tetracosane	417-050-8	151006-58-5	Xn; R20 R53	Xn R: 20-53 S: (2-)61		
601-072-00-1	reaction mass of: 1-(4-isopropylphenyl)-1-phenylethane; 1-(3-isopropylphenyl)-1-phenylethane; 1-(2-isopropylphenyl)-1-phenylethane	430-690-2	52783-21-8	Xi; R38 N; R50-53	Xi; N R: 38-50/53 S: (2-)37-60-61		
601-075-00-8	4,4'-bis(<i>N</i> -carbamoyl-4-methylbenzenesulfonamide)diphenylmethane	418-770-5	151882-81-4	Carc. Cat. 3; R40	Xn R: 40 S: (2-)22-36/37		
601-076-00-3	ethynyl cyclopropane	425-430-1	6746-94-7	F; R11 R4 Xi; R38-41 R52-53	F; Xi R: 4-11-38-41-52/53 S: (2-)9-16-26-33-37/39-61		
601-077-00-9	reaction mass of: 1-heptyl-4-ethyl-2,6,7-trioxabicyclo[2.2.2]octane; 1-nonyl-4-ethyl-2,6,7-	426-510-7	196965-91-0	N; R50-53	N R: 50/53 S: 60-61		

Indeksinumero	Kansainvälinen kemiallinen yksilöinti	EY-numero	CAS-numero	Luokitus	Merkinnät	Pitoisuusrajat	Huomaukset
	trioxabicyclo[2.2.2]octane						
601-078-00-4	reaction mass of: 1,7-dimethyl-2-[(3-methylbicyclo[2.2.1]hept-2-yl)methyl]bicyclo[2.2.1]heptane; 2,3-dimethyl-2-[(3-methylbicyclo[2.2.1]hept-2-yl)methyl]bicyclo[2.2.1]heptane	427-040-5	-	C; R34 N; R50-53	C; N R: 34-50/53 S: (1/2-)23-26-36/37/39-45-57-60-61		
601-079-00-X	reaction mass of: <i>trans-trans</i> -cyclohexadeca-1,9-diene; <i>cis-trans</i> -cyclohexadeca-1,9-diene	429-620-3	-	Xi; R38 R43 R53	Xi R: 38-43-53 S: (2-)24-37-61		
601-080-00-5	reaction mass of: <i>sec</i> -butylphenyl(phenyl)methane, mixed isomers; 1-(<i>sec</i> -butylphenyl(phenyl)-2-phenylethane, mixed isomers; 1-(<i>sec</i> -butylphenyl-1-phenylethane, mixed isomers	431-100-6	-	N; R50-53	N R: 50/53 S: 60-61		
601-081-00-0	cyclohexadeca-1,9-diene	431-730-1	4277-06-9	Xi; R38 R43 R53	Xi R: 38-43-53 S: (2-)36/37-61		
601-082-00-6	reaction mass of: endo-2-methyl-exo-3-methyl-exo-2-[(exo-3-methylbicyclo[2.2.1]hept-exo-2-yl)methyl]bicyclo[2.2.1]heptane; exo-2-methyl-exo-3-methyl-endo-2-[(endo-3-methylbicyclo[2.2.1]hept-exo-2-yl)methyl]bicyclo[2.2.1]heptane	434-420-4	-	Xi; R38-41 N; R50-53	Xi; N R: 38-41-50/53 S: (2-)23-26-37/39-57-60-61		

Indeksinumero	Kansainvälinen kemiallinen yksilöinti	EY-numero	CAS-numero	Luokitus	Merkinnät	Pitoisuusrajat	Huomautukset
601-083-00-1	5-endo-hexyl-bicyclo[2.2.1]hept-2-ene	435-000-3	22094-83-3	Xn; R65 Xi; R38 R53	Xn R: 38-65-53 S: (2-)37-62-61		
601-084-00-7	reaction mass of: 5-endo-butyl-bicyclo[2.2.1]hept-2-ene; 5-exo-butyl-bicyclo[2.2.1]hept-2-ene (80:20)	435-180-3	-	Xn; R65 Xi; R38 N; R50-53	Xn; N R: 38-65-50/53 S: (2-)37-62-60-61		
602-095-00-X	alkanes, C ₁₄₋₁₇ , chloro; chlorinated paraffins, C ₁₄₋₁₇	287-477-0	85535-85-9	R64 R66 N; R50-53	N R: 64-66-50/53 S: (2-)24-60-61		
602-098-00-6	2-(3-bromophenoxy)tetrahydro-2H-pyran	429-030-6	57999-49-2	R43 N; R51-53	Xi; N R: 43-51/53 S: (2-)24-37-61		
602-099-00-1	3-(4-fluorophenyl)-2-methylpropionylchloride	426-370-7	-	R14 R29 C; R35 Xn; R22 R52-53	C R: 14-22-29-35-52/53 S: (1/2-)26-36/37/39-45-61		
602-100-00-5	reaction mass of: (R,R)-1,1,1,2,2,3,4,5,5,5-decafluoropentane; (S,S)-1,1,1,2,2,3,4,5,5,5-	420-640-8	-	R52-53	R: 52/53 S: 61		

Indeksinumero	Kansainvälinen kemiallinen yksilöinti	EY-numero	CAS-numero	Luokitus	Merkinnät	Pitoisuusrajat	Huomautukset
	decafluoropentane						
602-101-00-0	2-chloro-4-fluoro-5-nitrophenyl (isobutyl)carbonate	427-020-6	141772-37-4	Xn; R48/22 R43 N; R50-53	Xn; N R: 43-48/22-50/53 S: (2-)36/37-60-61		
602-102-00-6	1,1,1,3,3-pentafluorobutane	430-250-1	406-58-6	F; R11	F R: 11 S: (2-)3-9-16-41		
602-103-00-1	1-(chlorophenylmethyl)-2-methylbenzene	431-450-1	41870-52-4	Xi; R38 N; R50-53	Xi; N R: 38-50/53 S: (2-)36/37-60-61		
602-104-00-7	1,1,2,2,3,3,4-heptafluorocyclopentane	430-710-1	15290-77-4	R52-53	R: 52/53 S: 61		
602-105-00-2	sodium 1,1,2,2,3,3,4,4,4-nonafluoro-1-butanedisulfate	422-100-7	102061-82-5	Xi; R41 R43	Xi R: 41-43 S: (2-)24-26-37/39		
602-106-00-8	2-bromo-4,6-difluoroaniline	429-430-0	444-14-4	Xn; R22 N; R51-53	Xn; N R: 22-51/53 S: (2-)25-61		
602-107-00-3	3,3,4,4-tetrafluoro-4-iodo-1-butene	439-500-2	33831-83-3	Xn; R22 Xi; R38 N; R51-53	Xn; N R: 22-38-51/53 S: (2-)37-61		

Indeksinumero	Kansainvälinen kemiallinen yksilöinti	EY-numero	CAS-numero	Luokitus	Merkinnät	Pitoisuusrajat	Huomautukset
602-108-00-9	(2,3,5,6-tetrafluorophenyl)methanol	443-840-7	4084-38-2	Xn; R22 Xi; R36 R43	Xn R: 22-36-43 S: (2-)26-36/37		
603-109-00-7	reaction mass of: 1-ethoxy-1,1,2,3,3,3-hexafluoro-2-(trifluoromethyl)propane; 1-ethoxy-1,1,2,2,3,3,4,4,4-nonafluorobutane	425-340-0	-	R53	R: 53 S: 21-23-61		
603-110-00-2	reaction mass of: <i>cis</i> -2-isobutyl-5-methyl 1,3-dioxane; <i>trans</i> -2-isobutyl-5-methyl 1,3-dioxane	426-130-1	166301-21-9	Xi; R38 R52-53	Xi R: 38-52/53 S: (2-)23-37-61		
603-111-00-8	reaction mass of: 1-(1,1-dimethylpropyl)-4-ethoxy- <i>cis</i> -cyclohexane; 1-(1,1-dimethylpropyl)-4-ethoxy- <i>trans</i> -cyclohexane	426-530-6	-	Xi; R38 N; R50-53	Xi; N R: 38-50/53 S: (2-)24-37-60-61		
603-112-00-3	cyclopentyl 2-phenylethyl ether	428-340-9	-	Xi; R38 N; R50-53	Xi; N R: 38-50/53 S: (2-)37-60-61		
603-113-00-9	6-glycidyloxynapht-1-yl oxymethyloxirane	429-960-2	27610-48-6	Muta. Cat. 3; R68 Xn; R21 Xi; R38 R43 R52-53	Xn R: 21-38-43-68-52/53 S: (2-)36/37/39-61		

Indeksinumero	Kansainvälinen kemiallinen yksilöinti	EY-numero	CAS-numero	Luokitus	Merkinnät	Pitoisuusrajat	Huomautukset
603-114-00-4	9-(2-propenyloxy)tricyclo[5.2.1.0(2,6)]dec-3(or-4)-ene	430-830-2	26912-64-1	Xi; R38 N; R51-53	Xi; N R: 38-51/53 S: (2-)23-37-61		
603-115-00-X	reaction mass of: <i>O,O',O''</i> -(methylsilanetriyl)tris(4-methyl-2-pentanone oxime) (3 stereoisomers)	423-580-0	-	Xn; R48/22 R53	Xn R: 48/22-53 S: 2-36-61		
603-116-00-5	(<i>Z</i>)-(2,4-difluorophenyl)piperidin-4-ylmethanone oxime monohydrochloride	424-740-2	138271-16-6	Xn; R22 Xi; R41 R52-53	Xn R: 22-41-52/53 S: (2-)22-26-39-61		
603-182-00-5	reaction product of: saturated, monounsaturated and multiple unsaturated long-chained partly estrified alcohols of vegetable origin (<i>Brassica napus</i> L., <i>Brassica rapa</i> L., <i>Helianthus annuus</i> L., <i>Glycine hispida</i> , <i>Gossypium hirsutum</i> L., <i>Cocos nucifera</i> L., <i>Elaeis guineensis</i>) with <i>O,O</i> -diisobutyldithiophosphate and 2-ethylhexylamine and hydrogen peroxide	428-630-5	-	R43	Xi R: 43 S: (2-)24-37		
603-188-00-8	reaction mass of: 6,7-epoxy-1,2,3,4,5,6,7,8-octahydro-1,1,2,4,4,7-hexamethylnaphthalene; 7,8-epoxy-1,2,3,4,6,7,8,8a-octahydro-1,1,2,4,4,7-hexamethylnaphthalene	426-970-9	-	N; R50-53	N R: 50/53 S: 60-61		
603-190-00-9	8,8-dimethyl-7-isopropyl-6,10-	424-030-2	62406-73-9	Xi; R38	Xi		

Indeksinumero	Kansainvälinen kemiallinen yksilöinti	EY-numero	CAS-numero	Luokitus	Merkinnät	Pitoisuusrajat	Huomaukset
	dioxaspiro[4.5]decane			R52-53	R: 38-52/53 S: (2-)24-37-61		
603-192-00-X	(<i>E,E</i>)-3,7,11-trimethyldodeca-1,4,6,10-tetraen-3-ol	423-240-1	125474-34-2	Xi; R38-41 R43 N; R50-53	Xi; N R: 38-41-43-50/53 S: (2-)23-24-26-37/39-60-61		
603-193-00-5	disodium 9,10-anthracenedioxide	426-030-8	46492-07-3	C; R35	C R: 35 S: (1/2-)26-36/37/39-45		
603-194-00-0	2-(2-aminoethylamino)ethanol; (AEEA)	203-867-5	111-41-1	Repr. Cat. 2; R61 Repr. Cat. 3; R62 C; R34 R43	T R: 61-34-43-62 S: 53-45	C; R34: C ≥ 10 % Xi; R36/37/38: 5 % ≤ C < 10 %	
603-200-00-1	1-pentanol; [1] 3-pentanol [2]	200-752-1 [1] 209-526-7 [2]	71-41-0 [1] 584-02-1 [2]	R10 Xn; R20 Xi; R37/38	Xn R: 10-20-37/38 S: (1/2-)36/37-46		
603-201-00-7	(<i>E</i>)-(7 <i>R</i> ,11 <i>R</i>)-3,7,11,15-tetramethylhexadec-2-ene-1-ol	416-120-5	-	Xi; R38 R53	Xi R: 38-53 S: (2-)37-61		
603-202-00-2	4,4,5,5,5-pentafluoropentan-1-ol	421-360-9	148043-73-6	Xn; R22 R52-53	Xn R: 22-52/53 S: (2-)23-61		

Indeksinumero	Kansainvälinen kemiallinen yksilöinti	EY-numero	CAS-numero	Luokitus	Merkinnät	Pitoisuusrajat	Huomautukset
603-203-00-8	(1 <i>R</i> ,3 <i>S</i> ,7 <i>R</i> ,8 <i>R</i> ,10 <i>R</i> ,13 <i>R</i>)-5,5,7,9,9,13-hexamethyl-4,6-dioxatetracyclo[6.5.1.0 ^{1,10} .0 ^{3,7}]tetradeceane	427-580-1	-	Xi; R38	Xi R: 38 S: (2-)37		
603-204-00-3	reaction mass of: 2,2'-(heptane-1,7-diyl)bis-1,3-dioxolane; 2,2'-(heptane-1,6-diyl)bis-1,3-dioxolane	428-110-8	-	R52-53	R: 52/53 S: 61		
603-205-00-9	(1 <i>S</i> - <i>cis</i>)-4-(2-amino-6-chloro-9 <i>H</i> -purin-9-yl)-2-cyclopentene-1-methanol hydrochloride	426-200-1	172015-79-1	T; R48/25 Xn; R22 Xi; R41 R43 R52-53	T R: 22-41-43-48/25-52/53 S: (1/2-)22-26-36/37/39-45-61		
603-206-00-4	2,2-dichloro-1,3-benzodioxol	426-850-6	2032-75-9	R10 R14 C; R35 Xn; R22 R43	C R: 10-14-22-35-43 S: (1/2-)7/8-23-26-36/37/39-45		
603-207-00-X	2-isobutyl-2-isopropyl-1,3-dimethoxypropane	430-800-9	129228-21-3	Xi; R38 N; R51-53	Xi; N R: 38-51/53 S: (2-)23-37-61		
603-208-00-5	1,2-diethoxyethane	211-076-1	629-14-1	F; R11 R19 Repr. Cat. 2; R61	F; T R: 61-11-19-36-62 S: 53-45		

Indeksinumero	Kansainvälinen kemiallinen yksilöinti	EY-numero	CAS-numero	Luokitus	Merkinnät	Pitoisuusrajat	Huomaukset
				Repr. Cat. 3; R62 Xi; R36			
603-209-00-0	spinosad (ISO) (reaction mass of spinosyn A and spinosyn D in ratios between 95:5 to 50:50); reaction mass of 50-95% of (2 <i>R</i> ,3 <i>aS</i> ,5 <i>aR</i> ,5 <i>bS</i> ,9 <i>S</i> ,13 <i>S</i> ,14 <i>R</i> ,16 <i>aS</i> ,16 <i>bR</i>)-2-(6-deoxy-2,3,4-tri- <i>O</i> -methyl- α -L-mannopyranosyloxy)-13-(4-dimethylamino-2,3,4,6-tetra-deoxy- β -D-erythro-pyranosyloxy)-9-ethyl-2,3,3 <i>a</i> ,5 <i>a</i> ,5 <i>b</i> ,6,7,9,10,11,12,13,14,15,16 <i>a</i> ,16 <i>b</i> -hexadecahydro-14-methyl-1 <i>H</i> -8-oxacyclododeca[<i>b</i>]as-indacene-7,15-dione and 50-5% (2 <i>S</i> ,3 <i>aR</i> ,5 <i>aS</i> ,5 <i>bS</i> ,9 <i>S</i> ,13 <i>S</i> ,14 <i>R</i> ,16 <i>aS</i> ,16 <i>bS</i>)-2-(6-deoxy-2,3,4-tri- <i>O</i> -methyl- α -L-mannopyranosyloxy)-13-(4-dimethylamino-2,3,4,6-tetra-deoxy- β -D-erythro-pyranosyloxy)-9-ethyl-2,3,3 <i>a</i> ,5 <i>a</i> ,5 <i>b</i> ,6,7,9,10,11,12,13,14,15,16 <i>a</i> ,16 <i>b</i> -hexadecahydro-4,14-dimethyl-1 <i>H</i> -8-oxacyclododeca[<i>b</i>]as-indacene-7,15-dione; [1] spinosyn A; [2] spinosyn D [3]	- [1] - [2] - [3]	- [1] 131929-60-7 [2] 131929-63-0 [3]	N; R50-53	N R: 50/53 S: 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 %	
603-210-00-6	2,4-diethyl-1,5-pentanediol	429-310-8	57987-55-0	Xi; R41	Xi R: 41 S: (2-)26-39		
603-211-00-1	2,3-epoxypropyltrimethylammonium	221-221-0	3033-77-0	Carc. Cat. 2; R45	T		B E

Indeksinumero	Kansainvälinen kemiallinen yksilöinti	EY-numero	CAS-numero	Luokitus	Merkinnät	Pitoisuusrajat	Huomautukset
	chloride ...%; glycidyl trimethylammonium chloride ...%			Muta. Cat. 3; R68 Repr. Cat. 3; R62 Xn; R21/22-48/22 Xi; R41 R43 R52-53	R: 45-21/22-41-43-48/22-62-68-52/53 S: 53-45-61		
603-212-00-7	1,3,4,6,7,8-hexahydro-4,6,6,7,8,8-hexamethylindeno[5,6-c]pyran; galaxolide; (HHCb)	214-946-9	1222-05-5	N; R50-53	N R: 50/53 S: 60-61		
603-213-00-2	2-methoxy-2-methylbutane; <i>tert</i> -amyl methyl ether	213-611-4	994-05-8	F; R11 Xn; R22 R67	F; Xn R: 11-22-67 S: (2-)9-16-23-33		
603-214-00-8	1,1-diisopropoxycyclohexane	413-740-8	1132-95-2	C; R34	C R: 34 S: (1/2-)23-26-36/37/39-45		
603-215-00-3	1-hydroxy-4-fluoro-1,4-diazoniabicyclo[2.2.2]octane bis(tetrafluoroborate)	418-330-2	162241-33-0	E; R2 Xn; R22-48/22 Xi; R41 R43 N; R50-53	E; Xn; N R: 2-22-41-43-48/22-50/53 S: (2-)22-26-36/37/39-60-61		

Indeksinumero	Kansainvälinen kemiallinen yksilöinti	EY-numero	CAS-numero	Luokitus	Merkinnät	Pitoisuusrajat	Huomaukset
603-216-00-9	<i>cis</i> -1-amino-2,3-dihydro-1 <i>H</i> -inden-2-ol	422-660-2	7480-35-5	Xi; R41 R43 R52-53	Xi R: 41-43-52/53 S: (2-)24-26-37/39-61		
603-217-00-4	2,4,6-tri- <i>tert</i> -butylphenyl 2-butyl-2-ethyl-1,3-propanediolphosphite	423-560-1	161717-32-4	R43 R53	Xi R: 43-53 S: (2-)24-37/39-61		
603-220-00-0	1-{benzyl[2-(2-methoxyphenoxy)ethyl]amino}-3-(9 <i>H</i> -carbazol-4-yloxy)propan-2-ol	432-890-5	72955-94-3	R53	R: 53 S: 61		
603-221-00-6	1-(2-amino-5-chlorophenyl)-2,2,2-trifluoro-1,1-ethanediol, hydrochloride; [containing < 0.1 % 4-chloroaniline (EC No 203-401-0)]	433-580-2	214353-17-0	Xn; R22 C; R34 N; R51-53	C; N R: 22-34-51/53 S: (1/2-)26-36/37/39-45-61		
603-221-01-3	1-(2-amino-5-chlorophenyl)-2,2,2-trifluoro-1,1-ethanediol, hydrochloride; [containing ≥ 0.1 % 4-chloroaniline (EC No 203-401-0)]	433-580-2	214353-17-0	Carc. Cat. 2; R45 Xn; R22 C; R34 N; R51-53	T; N R: 45-22-34-51/53 S: 53-45-61		E
603-222-00-1	(2 <i>R</i> ,3 <i>S</i> ,4 <i>R</i> ,5 <i>R</i> ,7 <i>R</i> ,9 <i>R</i> ,10 <i>R</i> ,11 <i>S</i> ,12 <i>S</i> ,13 <i>R</i>)-10-[(4-dimethylamino-3-hydroxy-6-methyltetrahydropyran-2-yl)oxy]-2-ethyl-3,4,12-trihydroxy-9-methoxy-3,5,7,9,11,13-hexamethyl-6,14-dioxo-1-	433-820-6	118058-74-5	Xi; R36	Xi R: 36 S: (2-)26		

Indeksinumero	Kansainvälinen kemiallinen yksilöinti	EY-numero	CAS-numero	Luokitus	Merkinnät	Pitoisuusrajat	Huomaukset
	oxacyclotetradecane						
603-223-00-7	2-cyclopentylidene cyclopentanol; 1,1'-bi(cyclopentyliden)-2-ol	434-270-1	6261-30-9	Xi; R38-41 R52-53	Xi R: 38-41-52/53 S: (2-)26-37/39-61		
603-224-00-2	3-ethoxy-1,1,1,2,3,4,4,5,5,6,6,6-dodecafluoro-2-(trifluoromethyl)-hexane	435-790-1	297730-93-9	R53	R: 53 S: 61		
603-225-00-8	erythromycin A9-oxime (E); (3 <i>R</i> ,4 <i>S</i> ,5 <i>S</i> ,6 <i>R</i> ,7 <i>R</i> ,9 <i>R</i> ,11 <i>R</i> ,12 <i>R</i> ,13 <i>S</i> ,14 <i>R</i>)-4-((2,6-didesoxy-3- <i>C</i> -methyl-3- <i>O</i> -methyl- α - <i>L</i> -ribohexopiranosyl)oxy)-14-ethyl-7,12,13-trihydroxy-3,5,7,9,11,13-hexamethyl-6-((3,4,6-tridesoxy-3-dimethylamino- β -D-xylohexapiranosyl)oxy)oxacyclotetradecan-2-ona-10-oxime (E)	437-070-0	13127-18-9	N; R51-53	N R: 51/53 S: 61		
603-226-00-3	4,4'-(4-(4-methoxyphenyl)-1,3,5-triazin-2,4-diyl)bisbenzene-1,3-diol	444-500-0	1440-00-2	R52-53	R: 52/53 S: 61		
603-227-00-9	α -hydro- ω -[[[(1,1-dimethylethyl)dioxy]carbonyl]oxy]-poly[oxy(methyl-1,2-ethanediyl)] ether with 2,2-bis(hydroxymethyl)-1,3-propanediol (4:1); reaction product of: α -hydro- ω -((chlorocarbonyl)oxy)-poly(oxy(methyl-1,2-ethanediyl)) ether with 2,2-bis(hydroxymethyl)-1,3-propanediol with potassium 1,1-	445-060-2	203574-04-3	O; R7 N; R50-53	O; N R: 7-50/53 S: (2-)3/7-14-36/37/39-60-61		

Indeksinumero	Kansainvälinen kemiallinen yksilöinti	EY-numero	CAS-numero	Luokitus	Merkinnät	Pitoisuusrajat	Huomaukset
	dimethylethylperoxalate						
603-228-00-4	(+/-)-(R*,R*)-6-fluoro-3,4-dihydro-2-oxiranyl-2H-1-benzopyran; 6-fluoro-2-(2-oxiranyl)chromane	419-620-1	-	R43 N; R51-53	Xi; N R: 43-51/53 S: (2-)36/37-61		
603-229-00-X	sodium (Z)-3-chloro-3-(4-chlorophenyl)-1-hydroxy-2-propene-1-sulfonate	420-800-7	-	Xi; R38-41 R43 N; R50-53	Xi; N R: 38-41-43-50/53 S: (2-)24-26-37/39-60-61		
603-230-00-5	2,6,6,7,8,8-hexamethyldecahydro-2H-indeno[4,5-b]furan	440-030-5	-	Xi; R38-41 R53	Xi R: 38-41-53 S: (2-)26-37/39-61		
603-231-00-0	(S)-1,1-diphenyl-1,2-propanediol	443-220-6	-	R52-53	R: 52/53 S: 22-61		
603-232-00-6	3,3,8,8,10,10-hexamethyl-9-[1-(4-oxiranylmethoxy-phenyl)-ethoxy]-1,5-dioxo-9-aza-spiro[5.5]undecane	444-420-6	-	R53	R: 53 S: 61		
603-233-00-1	reaction mass of: 4-(1,3a,4,6,7,7a-hexahydro-4,7-methanoinden-5-ylidene)-3-methylbutan-2-ol; 4-(3,3a,4,6,7,7a-hexahydro-4,7-methanoinden-5-ylidene)-3-methylbutan-2-ol; 1-(1,3a,4,6,7,7a-hexahydro-4,7-methanoinden-5-ylidene)pentan-3-ol;	444-430-0	-	N; R51-53	N R: 51/53 S: 61		

Indeksinumero	Kansainvälinen kemiallinen yksilöinti	EY-numero	CAS-numero	Luokitus	Merkinnät	Pitoisuusrajat	Huomautukset
	1-(3,3a,4,6,7,7a-hexahydro-4,7-methanoinden-5-ylidene)pentan-3-ol; (E)-4-(3a,4,5,6,7,7a-hexahydro-1H-4,7-methanoinden-5-yl)-3-methylbut-3-en-2-ol; (E)-4-(3a,4,5,6,7,7a-hexahydro-3H-4,7-methanoinden-5-yl)-3-methylbut-3-en-2-ol						
603-234-00-7	(1R,4R)-4-methoxy-2,2,7,7-tetramethyltricyclo(6.2.1.0(1,6))undec-5-ene	444-480-3	-	Xi; R38 N; R51-53	Xi; N R: 38-51/53 S: (2-)37-61		
604-071-00-4	4,4'-(1-{4-[1-(4-hydroxyphenyl)-1-methylethyl]phenyl} ethylidene)di phenol	425-600-3	110726-28-8	R53	R: 53 S: 61		
604-072-00-X	1,2-bis(phenoxyethyl)benzene	428-620-0	10403-74-4	N; R50-53	N R: 50/53 S: 22-60-61		
604-073-00-5	(E)-3-[1-[4-[2-(dimethylamino)ethoxy]phenyl]-2-phenylbut-1-enyl]phenol	428-010-4	82413-20-5	Carc. Cat. 3; R40 Repr. Cat. 2; R60 R43 N; R50-53	T; N R: 60-40-43-50/53 S: 53-45-60-61		
604-074-00-0	tetrabromobisphenol-A; 2,2',6,6'-tetrabromo-4,4'-isopropylidenediphenol	201-236-9	79-94-7	N; R50-53	N R: 50/53 S: 60-61		

Indeksinumero	Kansainvälinen kemiallinen yksilöinti	EY-numero	CAS-numero	Luokitus	Merkinnät	Pitoisuusrajat	Huomautukset
604-075-00-6	4-(1,1,3,3-tetramethylbutyl)phenol; 4-tert-octylphenol	205-426-2	140-66-9	Xi; R38-41 N; R50-53	Xi; N R: 38-41-50/53 S: (2-)26-37/39-60-61	N; R50-53: $C \geq 2,5 \%$ N; R51-53: $0,25 \% \leq C < 2,5 \%$ R52-53: $0,025 \% \leq C < 0,25 \%$	
604-076-00-1	phenolphthalein	201-004-7	77-09-8	Carc. Cat. 2; R45 Muta. Cat. 3; R68 Repr. Cat. 3; R62	T R: 45-62-68 S: 53-45	Carc. Cat. 2; R45: $C \geq 1\%$	
604-077-00-7	2-benzotriazol-2-yl-4-methyl-6-(2-methylallyl)phenol	419-750-9	98809-58-6	R53	R: 53 S: 61		
604-079-00-8	4,4'-(1,3-phenylene-bis(1-methylethylidene))bis-phenol	428-970-4	13595-25-0	Repr.Cat.3; R62 R43 N; R51-53	Xn; N R: 43-62-51/53 S: (2-)22-36/37-61		
604-080-00-3	4-fluoro-3-trifluoromethylphenol	432-560-0	61721-07-1	Xn; R20 C; R35 R43 N; R51-53	C; N R: 20-35-43-51/53 S: (1/2-)26-28-36/37/39-45-61		
604-081-00-9	1,1-bis(4-hydroxyphenyl)-1-phenylethane	433-130-5	1571-75-1	N; R50-53	N R: 50/53 S: 25-60-61		
604-082-00-4	2-chloro-6-fluoro-phenol	433-890-8	2040-90-6	Muta.Cat.2; R46 Repr.Cat.3; R62	T; N R: 46-22-34-43-62-51/53		E

Indeksinumero	Kansainvälinen kemiallinen yksilöinti	EY-numero	CAS-numero	Luokitus	Merkinnät	Pitoisuusrajat	Huomautukset
				Xn; R22 C; R34 R43 N; R51-53	S: 53-45-61		
604-083-00-X	4,4'-sulfonylbisphenol, polymer with ammonium chloride(NH ₄ Cl), pentachlorophosphorane and phenol	439-270-3	260408-02-4	R53	R: 53 S: 61		
604-084-00-5	1-ethoxy-2,3-difluorobenzene	441-000-4	121219-07-6	Xn; R22 R52-53	Xn R: 22-52/53 S: (2-)23-61		
604-087-00-1	reaction mass of: 1,2-naphthoquinonediazide-5-sulfonylchloride (or sulfonic acid)monoester with 4,4'-(1-(4-(1-(4-hydroxyphenyl)-1-methylethyl)phenyl)ethylidene)bisphenol; 1,2-naphthoquinonediazide-5-sulfonylchloride (or sulfonic acid)diester with 4,4'-(1-(4-(1-(4-hydroxyphenyl)-1-methylethyl)phenyl)ethylidene)bisphenol; 1,2-naphthoquinonediazide-5-sulfonylchloride (or sulfonic acid)triester with 4,4'-(1-(4-(1-(4-hydroxyphenyl)-1-methylethyl)phenyl)ethylidene)bisphenol	433-640-8	-	F; R17 R44 R53	F R: 17-44-53 S: (2-)15-22-61		
604-089-00-2	2-methyl-5- <i>tert</i> -butylthiophenol	444-970-7	-	R10	Xn; N		

Indeksinumero	Kansainvälinen kemiallinen yksilöinti	EY-numero	CAS-numero	Luokitus	Merkinnät	Pitoisuusrajat	Huomaukset
				Repr.Cat.3; R63 Xn; R48/20/22-65 Xi; R36/38 R43 R67 N; R50-53	R: 10-36/38-43-48/20/22-63-65-67-50/53 S: (2-)26-36/37-62-60-61		
605-023-00-5	5-chloro-2-(4-chlorophenoxy)phenol	429-290-0	3380-30-1	Xi; R41 N; R50-53	Xi; N R: 41-50/53 S: (2-)26-39-60-61		
605-024-00-0	2-bromo-5-hydroxy-4-methoxybenzaldehyde	426-540-0	2973-59-3	R43 N; R51-53	Xi; N R: 43-51/53 S: (2-)24-37-61		
605-032-00-4	3-[3-(4-fluorophenyl)-1-(1-methylethyl)-1 <i>H</i> -indol-2-yl]-(<i>E</i>)-2-propenal	425-370-4	93957-50-7	R43 N; R50-53	Xi; N R: 43-50/53 S: (2-)22-24-37-60-61		
605-033-00-X	reaction mass of: 3,7,11-trimethyl- <i>cis</i> -6,10-dodecadialenal; 3,7,11-trimethyl- <i>trans</i> -6,10-dodecadialenal	425-910-9	32480-08-3	Xi; R38 N; R50-53	Xi; N R: 38-50/53 S: (2-)37-60-61		
605-034-00-5	reaction mass of: (1 <i>RS</i> ,2 <i>RS</i> ,3 <i>SR</i> ,6 <i>RS</i> ,9 <i>SR</i>)-9-methoxytricyclo[5.2.1.0(2,6)]decane-3-carbaldehyde; (1 <i>RS</i> ,2 <i>RS</i> ,3 <i>RS</i> ,6 <i>RS</i> ,8 <i>SR</i>)-8-methoxytricyclo[5.2.1.0(2,6)]decane-3-carbaldehyde; (1 <i>RS</i> ,2 <i>RS</i> ,4 <i>SR</i> ,6 <i>RS</i> ,8 <i>SR</i>)-8-	429-860-9	-	R43 N; R51-53	Xi; N R: 43-51/53 S: (2-)24-37-61		

Indeksinumero	Kansainvälinen kemiallinen yksilöinti	EY-numero	CAS-numero	Luokitus	Merkinnät	Pitoisuusrajat	Huomautukset
	methoxytricyclo[5.2.1.0(2,6)]decane-4-carbaldehyde						
605-035-00-0	(E)-3-(4-(4-fluorophenyl)-5-methoxymethyl-2,6-bis(1-methoxymethyl)pyridin-3-yl)prop-2-enal	426-330-9	177964-68-0	Xi; R36 R43 R53	Xi R: 36-43-53 S: (2-)24-26-37-61		
605-036-00-6	2-bromomalonaldehyde	430-470-6	2065-75-0	Xn; R22 Xi; R41	Xn R: 22-41 S: (2-)26-39		
605-037-00-1	trans-3-[2-(7-chloro-2-quinoliny)vinyl]benzaldehyde; 3-[(E)-2-(7-chloro-2-quinoliny)vinyl]benzaldehyde	421-800-1	120578-03-2	R53	R: 53 S: 22-61		
605-038-00-7	3-methyl-5-phenylpentan-1-al	433-900-0	55066-49-4	Xn; R22 Xi; R38 R43 N; R51-53	Xn; N R: 22-38-43-51/53 S: (2-)36/37-61		
605-039-00-2	3,4-dihydroxy-5-nitrobenzaldehyde	441-810-8	116313-85-0	Xn; R22 Xi; R41 R43	Xn R: 22-41-43 S: (2-)22-24-26-37/39		
606-074-00-6	reaction mass of: (1R*,2S*)-2-acetyl-1,2,3,4,5,6,7,8-octahydro-1,2,8,8-tetramethylnaphthalene; (2R*,3S*)-2-acetyl-1,2,3,4,5,6,7,8-octahydro-2,3,8,8-	425-570-1	-	N; R50-53	N R: 50/53 S: 60-61		

Indeksinumero	Kansainvälinen kemiallinen yksilöinti	EY-numero	CAS-numero	Luokitus	Merkinnät	Pitoisuusrajat	Huomaukset
	tetramethylnaphthalene						
606-090-00-3	1-[3-[(dimethylamino)methyl]-4-hydroxyphenyl]ethanone	430-920-1	73096-98-7	Xn; R22 Xi; R41 R52-53	Xn R: 22-41-52/53 S: (2-)22-26-39-61		
606-093-00-X	5-ethyl-2,4-dihydro-4-(2-phenoxyethyl)-3 <i>H</i> -1,2,4-triazol-3-one	414-470-3	95885-13-5	Xn; R22 R52-53	Xn R: 22-52/53 S: (2-)22-36-61		
606-094-00-5	<i>N</i> -[ethyl(3-methylbutyl)amino]-3-methyl-1-phenyl-spiro[[1]benzopyrano[2,3- <i>c</i>]pyrazole-4(1 <i>H</i>),1'(3' <i>H</i>)-isobenzofuran]-3'-one	417-460-7	-	R53	R: 53 S: 61		
606-095-00-0	(<i>R,S</i>)-2-azabicyclo[2.2.1]hept-5-en-3-one	421-830-3	49805-30-3	Xn; R22 R43	Xn R: 22-43 S: (2-)22-24-37		
606-096-00-6	3-(6- <i>O</i> -(6-desoxy- α -L-mannopyranosyl)- <i>O</i> -(α -D-glucopyranosyl)-(β -D-glucopyranosyl)oxy)-2-(3,4-dihydroxyphenyl)-5,7-dihydroxy-4 <i>H</i> -1-benzopyran-4-one	424-170-4	130603-71-3	R43 N; R51-53	Xi; N R: 43-51/53 S: (2-)24-37-61		
606-097-00-1	2,2"-dihydroxy-4,4"-(2-hydroxypropane-1,3-diylidioxy)dibenzophenone	424-210-0	23911-85-5	R53	R: 53 S: 61		
606-098-00-7	1-benzyl-5-(hexadecyloxy)-2,4-imidazolidinedione	431-220-9	158574-65-3	R53	R: 53		

Indeksinumero	Kansainvälinen kemiallinen yksilöinti	EY-numero	CAS-numero	Luokitus	Merkinnät	Pitoisuusrajat	Huomaukset
					S: 61		
606-099-00-2	5-methoxy-4'-(trifluoromethyl)valerophenone	425-000-1	61718-80-7	N; R51-53	N R: 51/53 S: 61		
606-100-00-6	2-butyryl-3-hydroxy-5-thiocyclohexan-3-yl-cyclohex-2-en-1-one	425-150-8	94723-86-1	Repr.Cat.2; R60 Xn; R22 R43 R52-53	T R: 60-22-43-52/53 S: 53-45-61		E
606-101-00-1	reaction mass of: 1,5-bis[(2-ethylhexyl)amino]-9,10-anthracenedione; 1-[(2-ethylhexyl)amino]-5-[3-[(2-ethylhexyl)oxy]propyl]amino-9,10-anthracenedione; 1,5-bis[3-[(2-ethylhexyl)oxy]propyl]amino-9,10-anthracenedione; 1-[(2-ethylhexyl)amino]-5-[(3-methoxypropyl)amino]-9,10-anthracene dione; 1-[3-[(2-ethylhexyl)oxy]propyl]amino-5-[(3-methoxypropyl)amino]-9,10-anthracenedione; 1,5-bis[(3-methoxypropyl)amino]-9,10-anthracenedione	426-050-7	165038-51-7	N; R50-53	N R: 50/53 S: 60-61		
606-102-00-7	4-(3-triethoxysilylpropoxy)-2-hydroxybenzophenone	431-490-8	79876-59-8	N; R51-53	N R: 51/53		

Indeksinumero	Kansainvälinen kemiallinen yksilöinti	EY-numero	CAS-numero	Luokitus	Merkinnät	Pitoisuusrajat	Huomaukset
					S: 61		
606-103-00-2	1-(4-(<i>trans</i> -4-ethylcyclohexyl)phenyl)ethanone	426-460-6	-	R43	Xi R: 43 S: (2-)24-37		
606-104-00-8	1-(4-(<i>trans</i> -4-pentylcyclohexyl)phenyl)ethanone	426-830-7	78531-59-6	R43 R53	Xi R: 43-53 S: (2-)24-37-61		
606-105-00-3	3,4,3',4'-tetraphenyl-1,1'-ethandiylbispyrol-2,5-dione	431-500-0	226065-73-2	R43 R53	Xi R: 43-53 S: (2-)22-24-37-61		
606-106-00-9	1-(4-(<i>trans</i> -4-butylcyclohexyl)phenyl)ethanone	427-320-7	83626-30-6	R43 R53	Xi R: 43-53 S: (2-)24-37-61		
606-107-00-4	8-azaspiro[4.5]decane-7,9-dione	427-770-4	1075-89-4	T; R25 N; R51-53	T; N R: 25-51/53 S: (1/2-)22-36-45-61		
606-108-00-X	1,1,1,2,2,4,5,5,5-nonaffluoro-4-(trifluoromethyl)-3-pentanone	436-710-6	756-13-8	R52-53	R: 52/53 S: 61		
606-109-00-5	2-(4-methyl-3-pentenyl)anthraquinone	428-320-1	71308-16-2	Xn; R22 R43 R53	Xn R: 22-43-53 S: (2-)22-24-37-61		

Indeksinumero	Kansainvälinen kemiallinen yksilöinti	EY-numero	CAS-numero	Luokitus	Merkinnät	Pitoisuusrajat	Huomautukset
606-110-00-0	5-ethoxy-5 <i>H</i> -furan-2-one	428-330-4	2833-30-9	C; R34 Xn; R21/22-48/22 R43	C R: 21/22-34-43-48/22 S: (1/2-)23-26-36/37/39-45		
606-111-00-6	5-amino-6-methyl-1,3-dihydrobenzoimidazol-2-one	428-410-9	67014-36-2	Xn; R22 R43 N; R51-53	Xn; N R: 22-43-51/53 S: (2-)24-37-61		
606-112-00-1	(4 <i>aR</i> *,8 <i>aR</i> *)-4 <i>a</i> ,5,9,10,11,12-hexahydro-3-methoxy-11-methyl-6 <i>H</i> -benzofuro[3 <i>a</i> ,3,2- <i>ef</i>][2]benzazepin-6-one	428-690-2	1668-86-6	Xn; R22 Xi; R36 R52-53	Xn R: 22-36-52/53 S: (2-)22-26-61		
606-113-00-7	1-[4-(4-benzoylphenylsulfanyl)phenyl]-2-methyl-2-(4-methylphenylsulfonyl)propan-1-one	429-040-0	272460-97-6	Xi; R41 R53	Xi R: 41-53 S: (2-)26-39-61		
606-114-00-2	4,4',5,5',6,6',7,7'-octachloro-(2,2')biisindolyl-1,1',3,3'-tetraone	429-150-9	67887-47-2	R53	R: 53 S: 61		
606-115-00-8	profoxydim (ISO); 2-[(<i>EZ</i>)-1-[(2 <i>RS</i>)-2-(4-chlorophenoxy)propoxyimino]butyl]-3-hydroxy-5-(thian-3-yl)cyclohex-2-en-1-one	-	139001-49-3	Carc. Cat. 3; R40 Repr. Cat. 3; R63 R43	Xn R: 40-43-63 S: (2-)36/37-46		
606-116-00-3	tepraloxym (ISO); (<i>RS</i>)-(<i>EZ</i>)-2-[(2 <i>E</i>)-3-	-	149979-41-9	Carc. Cat. 3; R40	Xn		

Indeksinumero	Kansainvälinen kemiallinen yksilöinti	EY-numero	CAS-numero	Luokitus	Merkinnät	Pitoisuusrajat	Huomautukset
	chloroallyloxyimino]propyl}-3-hydroxy-5-perhydropyran-4-ylcyclohex-2-en-1-one			Repr. Cat. 3; R62-63	R: 40-62-63 S: (2-)36/37-46		
606-117-00-9	2,6-bis(1,1-dimethylethyl)-4-(phenylenemethylene)cyclohexa-2,5-dien-1-one	429-460-4	7078-98-0	R43 R53	Xi R: 43-53 S: (2-)24-37-61		
606-118-00-4	<i>N</i> -(1,3-dimethylbutyl)- <i>N'</i> -(phenyl)-1,4-benzoquinonediimine	429-640-2	52870-46-9	Xi; R36 N; R50-53	Xi; N R: 36-50/53 S: (2-)26-60-61		
606-119-00-X	(<i>E</i>)-3-methyl-5-cyclopentadecen-1-one	429-900-5	-	R43 N; R50-53	Xi; N R: 43-50/53 S: (2-)24-37-60-61		
606-120-00-5	2,5-dihydroxy-5-methyl-3-(morpholin-4-yl)-2-cyclopenten-1-one	430-170-5	114625-74-0	Xn; R22 R52-53	Xn R: 22-52/53 S: (2-)46-61		
606-121-00-0	(+)-(1 <i>S</i> ,2 <i>S</i> ,3 <i>S</i> ,5 <i>R</i>)-2,6,6-trimethylbicyclo[3.1.1]heptane-3-spiro-1'-(cyclohex-2'-en-4'-one)	430-460-1	133636-82-5	C; R34 R43 N; R50-53	C; N R: 34-43-50/53 S: (1/2-)26-36/37/39-45-57-60-61		
606-122-00-6	3-(2-bromopropionoyl)-4,4-dimethyl-1,3-oxazolan-2-one	430-820-8	114341-88-7	Xn; R22-48/22 Xi; R38-41 R43 N; R50-53	Xn; N R: 22-38-41-43-48/22-50/53 S: (2-)26-36/37/39-60-61		

Indeksinumero	Kansainvälinen kemiallinen yksilöinti	EY-numero	CAS-numero	Luokitus	Merkinnät	Pitoisuusrajat	Huomaukset
606-123-00-1	4-hexadecyl-1-phenylpyrazolidin-3-one	430-840-7	-	R43 R53	Xi R: 43-53 S: (2-)24-37-61		
606-124-00-7	1-cyclopropyl-3-(2-methylthio-4-trifluoromethylphenyl)-1,3-propanedione	421-080-7	161462-35-7	Xn; R48/22 N; R50-53	Xn; N R: 48/22-50/53 S: (2-)36-60-61		
606-125-00-2	1-benzylimidazolidine-2,4-dione	421-340-1	6777-05-5	Xn; R22	Xn R: 22 S: (2-)22		
606-126-00-8	1,4-bis(2,3-dihydroxypropylamino)anthraquinone	421-470-7	99788-75-7	N; R51-53	N R: 51/53 S: 61		
606-128-00-9	2,2'-(1,3-phenylene)bis[5-chloro-1 <i>H</i> -isoindole]-1,3(2 <i>H</i>)-dione	422-650-8	148935-94-8	R53	R: 53 S: 61		
606-129-00-4	5-amino-[2 <i>S</i> -di(methylphenyl)amino]-1,6-diphenyl-4 <i>Z</i> -hexen-3-one; (2 <i>S</i> ,4 <i>Z</i>)-5-amino-2-(dibenzylamino)-1,6-diphenylhex-4-en-3-one	423-090-7	156732-13-7	R53	R: 53 S: 61		
606-130-00-X	4-(1,4-dioxo-spiro[4.5]dec-8-yl)-cyclohexanone	423-860-2	56309-94-5	R43 R52-53	Xi R: 43-52/53 S: (2-)24-37-61		
606-131-00-5	cyclic 3-(1,2-ethanediylacetale)-estra-5(10),9(11)-diene-3,17-	427-230-8	5571-36-8	Repr. Cat. 2; R60	T; N		E

Indeksinumero	Kansainvälinen kemiallinen yksilöinti	EY-numero	CAS-numero	Luokitus	Merkinnät	Pitoisuusrajat	Huomautukset
	dione			Xn; R48/22 N; R51-53	R: 60-48/22-51/53 S: 53-45-61		
606-132-00-0	(6β)-6,19-epoxyandrost-4-ene-3,17-dione	433-490-3	6563-83-3	R43 R52-53	Xi R: 43-52/53 S: (2-)24-37-61		
606-134-00-1	androsta-1,4,9(11)-triene-3,17-dione	433-560-3	15375-21-0	Repr. Cat.3; R62	Xn R: 62 S: (2-)22-36/37		
606-135-00-7	cyclohexadecanone	438-930-8	2550-52-9	R53	R: 53 S: 61		
606-136-00-2	(3 <i>S</i> ,6 <i>R</i> ,9 <i>S</i> ,12 <i>R</i> ,15 <i>S</i> ,18 <i>R</i> ,21 <i>S</i> ,24 <i>R</i>)-6,18-dibenzyl-3,9,15,21-tetraisobutyl-4,10,12,16,22,24-hexamethyl-1,7,13,19-tetraoxa-4,10,16,22-tetraazacyclo-tetracosane-2,5,8,11,14,17,20,23-octanone	444-350-6	133413-70-4	Xi; R36 R53	Xi R: 36-53 S: (2-)26-61		
606-137-00-8	<i>trans</i> -7,7'-dimethyl-(4 <i>H</i> ,4 <i>H'</i>)-(2,2')bi[benzo[1,4]thiazinylidene]-3,3'-dione	444-750-0	211387-26-7	R53	R: 53 S: 22-61		
606-138-00-3	(2-butyl-5-nitrobenzofuran-3-yl)[4-(3-dibutylaminopropoxy)phenyl]methanone	444-800-1	141645-23-0	R10 Xn; R22-48/22 Xi; R38-41 R43	Xn; N R: 10-22-38-41-43-48/22-50/53 S: (2-)23-26-36/37/39-60-61	N; R50-53: C ≥ 2,5 % N; R51-53: 0,25 % ≤ C < 2,5 % R52-53: 0,025 % ≤ C < 0,25 %	

Indeksinumero	Kansainvälinen kemiallinen yksilöinti	EY-numero	CAS-numero	Luokitus	Merkinnät	Pitoisuusrajat	Huomautukset
				N; R50-53			
606-139-00-9	(S)-4-(3,4-dichlorophenyl)-3,4-dihydro-2 <i>H</i> -naphthalen-1-one	444-830-5	124379-29-9	R53	R: 53 S: 61		
606-140-00-4	2-hydroxy-1-(4-(4-(2-hydroxy-2-methylpropionyl)benzyl)phenyl)-2-methylpropan-1-one	444-860-9	474510-57-1	Xn; R48/22 N; R50-53	Xn; N R: 48/22-50/53 S: (2-)22-36-60-61		
606-141-00-X	sodium 3-(methoxycarbonyl)-4-oxo-3,4,5,6-tetrahydro-2-pyridinolate	418-410-7	-	Xi; R36	Xi R: 36 S: (2-)26		
606-142-00-5	reaction mass of: (1 <i>RS</i> ,2 <i>SR</i> ,7 <i>SR</i> ,8 <i>SR</i> , <i>E</i>)-9 and 10-ethylidene-3-oxatricyclo[6.2.1.0 ^(2,7)]undecan-4-one; (1 <i>RS</i> ,2 <i>SR</i> ,7 <i>SR</i> ,8 <i>SR</i> , <i>Z</i>)-10-ethylidene-3-oxatricyclo[6.2.1.0 ^(2,7)]undecan-4-one; (1 <i>RS</i> ,2 <i>SR</i> ,7 <i>SR</i> ,8 <i>SR</i> , <i>Z</i>)-9-ethylidene-3-oxatricyclo[6.2.1.0 ^(2,7)]undecan-4-one	434-290-9	-	Xn; R22 N; R51-53	Xn; N R: 22-51/53 S: (2-)61		
607-417-00-2	3-chloropropyl chloroformiate	425-770-9	628-11-5	T; R23 Xn; R22-48/22 Xi; R38-41 R43	T R: 22-23-38-41-43-48/22 S: (1/2-)26-36/37/39-45		

Indeksinumero	Kansainvälinen kemiallinen yksilöinti	EY-numero	CAS-numero	Luokitus	Merkinnät	Pitoisuusrajat	Huomaukset
607-428-00-2	tetrasodium ethylene diamine tetraacetate	200-573-9	64-02-8	Xn; R22 Xi; R41	Xn R: 22-41 S: (2-)26-39-46		
607-429-00-8	edetic acid; (EDTA)	200-449-4	60-00-4	Xi; R36	Xi R: 36 S: (2-)26		
607-471-00-7	1,6-bis((dibenzylthiocarbamoyl)disulfanyl)hexane	429-280-6	151900-44-6	R53	R: 53 S: 61		
607-473-00-8	pentaerythritol, dipentaerythritol, fatty acids, C ₆₋₁₀ , mixed esters with adipic acid, heptanoic acid and isostearic acid	426-590-3	187412-41-5	R43	Xi R: 43 S: (2-)24-37		
607-477-00-X	(1 α 5 α 6 α)-6-nitro-3-benzyl-3-azabicyclo[3.1.0]hexane methanesulfonate salt	426-740-8	-	Xn; R22 Xi; R41 N; R51-53	Xn; N R: 22-41-51/53 S: (2-)22-26-39-61		
607-481-00-1	reaction mass of: trihexyl citrate; dihexyloctyl citrate; dioctylhexyl citrate; dihexyldecyl citrate	430-290-8	-	R53	R: 53 S: 61		
607-482-00-7	<i>N</i> -[1-(<i>S</i>)-ethoxycarbonyl-3-phenylpropyl]-L-alanyl- <i>N</i> -carboxyanhydride	430-360-8	84793-24-8	Xi; R41 R43	Xi R: 41-43 S: (2-)22-24-26-37/39		

Indeksinumero	Kansainvälinen kemiallinen yksilöinti	EY-numero	CAS-numero	Luokitus	Merkinnät	Pitoisuusrajat	Huomautukset
607-483-00-2	1,2-benzenedicarboxylic acid; di-C ₆₋₈ -branched alkylesters, C ₇ -rich	276-158-1	71888-89-6	Repr. Cat. 2; R61	T R: 61 S: 53-45		
607-484-00-8	ethyl 2-{{[3-acetylamino-4-(6-bromo-2-methyl-1,3-dioxo-2,3-dihydro-1 <i>H</i> -isoindol-5-ylazo)phenyl]ethylamino}propionate	430-480-0	221452-67-1	R53	R: 53 S: 61		
607-485-00-3	(3 <i>S-trans</i>)-phenyl-3-[(1,3-benzodioxol-5-yloxy)methyl]-4-(4-fluorophenyl)-1-piperidinecarboxylate	430-510-2	-	R53	R: 53 S: 22-61		
607-486-00-9	potassium sodium 5'-(6-chloro-4-(2-(2-vinylsulfonylethoxy)ethylamino)-1,3,5-triazin-2-ylamino)-4'-hydroxy-2,3'-azodinaphthalene-1,2',5,7'-disulfonate	402-110-8	110081-40-8	R52-53	R: 52/53 S: 22-61		
607-491-00-6	reaction mass of: diester of 4,4'-methylenebis[2-(2-hydroxy-5-methylbenzyl)-3,6-dimethylphenol] and 6-diazo-5,6-dihydro-5-oxonaphthalene-1-sulfonic acid (1:2); triester of 4,4'-methylenebis[2-(2-hydroxy-5-methylbenzyl)-3,6-dimethylphenol] and 6-diazo-5,6-dihydro-5-oxonaphthalene-1-sulfonic acid (1:3)	427-140-9	-	Carc. Cat. 3; R40	Xn R: 40 S: (2-)36/37		
607-504-00-5	diammonium 1-hydroxy-2-(4-(4-carboxyphenylazo)-2,5-dimethoxyphenylazo)-7-amino-3-naphthalenesulfonate	422-670-7	-	Repr. Cat. 3; R62 T; R25 Xn; R48/22	T; N R: 25-48/22-62-50/53 S: (1/2-)36/37-45-60-61		

Indeksinumero	Kansainvälinen kemiallinen yksilöinti	EY-numero	CAS-numero	Luokitus	Merkinnät	Pitoisuusrajat	Huomautukset
				N; R50-53			
607-509-00-2	2-phenoxyethyl 4-aminobenzoate	430-880-5	88938-23-2	N; R51-53	N R: 51/53 S: 61		
607-510-00-8	(2 <i>S</i> ,5 <i>R</i>)-6,6-dibromo-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]heptane-2-carboxylic acid 4,4-dioxide	427-200-4	76646-91-8	Xn; R22 Xi; R38-41 R43	Xn R: 22-38-41-43 S: (2-)24-26-37/39		
607-511-00-3	reaction mass of: 4-[(3-decyloxypropyl)(3-isobutoxy-1-isobutoxycarbonyl-3-oxopropyl)amino]-4-oxobutyric acid; 4-[(3-isobutoxy-1-isobutoxycarbonyl-3-oxopropyl)(3-octyloxypropyl)amino]-4-oxobutyric acid	423-750-4	-	Xi; R36 N; R51-53	Xi; N R: 36-51/53 S: (2-)26-61		
607-514-00-X	potassium <i>N</i> -(1-methoxy-1-oxobut-2-en-3-yl)valinate	427-240-2	134841-35-3	R43	Xi R: 43 S: (2-)24-37		
607-518-00-1	3-oxoandrost-4-ene-17- β -carboxylic acid	414-990-0	302-97-6	Repr. Cat. 3; R62 R53	Xn R: 62-53 S: (2-)36/37-61		
607-519-00-7	poly-[(4-((4-ethyl-ethylene)amino)phenyl)-((4-ethyl-(2-oxyethylene)amino)phenyl)methi	427-280-0	176429-27-9	Xi; R37/38-41 N; R50-53	Xi; N R: 37/38-41-50/53		

Indeksinumero	Kansainvälinen kemiallinen yksilöinti	EY-numero	CAS-numero	Luokitus	Merkinnät	Pitoisuusrajat	Huomautukset
	nyl)cyclohexa-2,5-dienylidene)- <i>N</i> -ethyl- <i>N</i> -(2-hydroxyethyl)ammonium acetate]				S: (2-)26-37/39-60-61		
607-520-00-2	reaction mass of: sodium 4,5-dihydro-2-[(propionato)(C ₆₋₁₈)alkyl]-3 <i>H</i> -imidazolium- <i>N</i> -ethylphosphate; disodium 4,5-dihydro-2-[(dipropionato)(C ₆₋₁₈)alkyl]-3 <i>H</i> -imidazolium- <i>N</i> -ethylphosphate	427-740-0	-	Xi; R41 R43	Xi R: 41-43 S: (2-)24-26-37/39		
607-521-00-8	tetraethyl <i>N,N'</i> -(methylenedicyclohexane-4,1-diyl)bis-DL-aspartate	429-270-1	136210-30-5	R43 R52-53	Xi R: 43-52/53 S: (2-)36/37-61		
607-522-00-3	sodium salt of the polymer of: sodium 2-methylbuta-1,3-diene-1-sulfonate with acrylic acid and 2-hydroxyethyl-2-methylacrylate	429-720-7	184246-86-4	R52-53	R: 52/53 S: 61		
607-523-00-9	reaction mass of mono to tetra(lithium and/or sodium)3-amino-10-[4-(4-amino-3-sulfonatoanilino)-6-[methyl-(2-sulfonatoethyl)amino]-1,3,5-triazin-2-ylamino]-6-13-dichlorobenzo[1,2-B:4,5-B']di[1,4]benzoxazine-4,11-disulfonate; mono to tetra(lithium and/or sodium)3-amino-10-[4,6-bis(4-amino-3-sulfonatoanilino)-1,3,5-triazin-2-ylamino]-6-13-dichlorobenzo[1,2-B:4,5-B']di[1,4]benzoxazine-4,11-disulfonate; mono to penta(lithium and/or sodium)10,10'-diamino-6,6',13,13'-tetrachloro-3,3'-[6-[methyl-(2-sulfonatoethyl)amino]-1,3,5-	430-200-7	-	Xi; R41 R52-53	Xi R: 41-52/53 S: (2-)26-39-61		

Indeksinumero	Kansainvälinen kemiallinen yksilöinti	EY-numero	CAS-numero	Luokitus	Merkinnät	Pitoisuusrajat	Huomaukset
	triazin-2,4-diyl-diimino]bis[benzo[1,2-B:4,5-B']di[1,4]benzoxazine-4,11-disulfonate; mono to hepta(lithium and/or sodium)10-amino-6,6',13,13'-tetrachloro-10'[4-(4-amino-3-sulfonatoanilino)-(6-methyl-(2-sulfonatoethyl)amino)-1,3,5-triazin-2,4-diimino]bis[benzo[1,2-B:4,5-B']di[1,4]benzoxazine-4,11-disulfonate; mono to hepta(lithium and/or sodium)10,10'-diamino-6,6',3,3'[(2-sulfonato)-1,4-phenylenediiminobis[6-methyl-(2-sulfonatoethyl)amino)-1,3,5-triazin-2,4-diyl-diimino]bis[benzo[1,2-B:4,5-B']di[1,4]benzoxazine-4,11-disulfonate						
607-524-00-4	tall oil 2-[(tetrahydro-2 <i>H</i> -pyran-2-yl) thio]ethyl esters	430-310-5	-	R53	R: 53 S: 61		
607-525-00-X	(<i>Z</i>)-2-methoxymino-2-[2-(tritylamino)thiazol-4-yl]acetic acid	431-520-1	64485-90-1	E; R2 Carc. Cat. 3; R40 R52-53	E; Xn R: 2-40-52/53 S: (2-)23-25-35-36/37-61		
607-528-00-6	(<i>S</i>)-3-methyl-2-(2-oxotetrahydropyrimidine-1-yl)butyric acid	430-900-2	192725-50-1	Xi; R41	Xi R: 41 S: (2-)26-39		
607-529-00-1	benzyl <i>cis</i> -4-ammonium-4'-toluenesulfonato-1-	426-070-6	67299-45-0	R52-53			

Indeksinumero	Kansainvälinen kemiallinen yksilöinti	EY-numero	CAS-numero	Luokitus	Merkinnät	Pitoisuusrajat	Huomaukset
	cyclohexanecarboxylate				R: 52/53 S: 61		
607-530-00-7	reaction mass of isomers of: C ₇₋₉ -alkyl 3-(3,5-di- <i>tert</i> -butyl-4-hydroxyphenyl)propionate	406-040-9	125643-61-0	R53	R: 53 S: 61		
607-531-00-2	methyl 3-amino-4,6-dibromo-2-methyl-benzoate	425-190-6	119916-05-1	Xn; R48/22 N; R51-53	Xn; N R: 48/22-51/53 S: (2-)22-36-61		
607-532-00-8	(<i>S</i>)-1-[2- <i>tert</i> -butoxycarbonyl-3-(2-methoxyethoxy)propyl]-1-cyclopentanecarboxylic acid, cyclohexylamine salt	425-510-4	167944-94-7	R52-53	R: 52/53 S: 61		
607-533-00-3	pentasodium monohydrogen 6-chloro-3,10-bis[2-[4-chloro-6-(2,4-disulfophenylamino)-1,3,5-triazin-2-yl-amino]ethylamino]-13-ethylbenzo[5.6][1.4]oxazino[2,3-b]phenoxazine-4,11-disulfonate	414-910-4	-	Xi; R41 R43	Xi R: 41-43 S: (2-)22-24-26-37/39		
607-534-00-9	ethyl 2-(3-benzoylphenyl)propanoate	414-920-9	60658-04-0	T; R25-48/25 R43 N; R51-53	T; N R: 25-43-48/25-51/53 S: (1/2-)36/37-45-61		
607-535-00-4	potassium 4-iodo-2-sulfonato-benzoic acid	426-620-5	-	Xi; R41 R52-53	Xi R: 41-52/53 S: (2-)26-39-61		
607-536-00-X	(2,6-xylyloxy) acetic acid	430-910-7	13335-71-2	Xn; R22	Xn		

Indeksinumero	Kansainvälinen kemiallinen yksilöinti	EY-numero	CAS-numero	Luokitus	Merkinnät	Pitoisuusrajat	Huomaukset
				Xi; R41 R52-53	R: 22-41-52/53 S: (2-)26-39-61		
607-537-00-5	isopropylammonium 2-(3-benzoylphenyl)propionate	417-970-1	-	T; R25-48/25 Xn; R21 Xi; R41 N; R50-53	T; N R: 21-25-41-48/25-50/53 S: (1/2-)22-26-36/37/39-45-60-61		
607-539-00-6	propyl((4-(5-oxo-3-propylisoxazolidin-4-ylidenmethin)phenyl)propoxycarbonylmethyleneamino)acetate	431-000-2	198705-81-6	R53	R: 53 S: 61		
607-540-00-1	1-(mercaptomethyl)cyclopropylacetic acid	420-240-3	162515-68-6	C; R34 Xn; R21/22 R43 N; R51-53	C; N R: 21/22-34-43-51/53 S: (1/2-)22-26-36/37/39-45-61		
607-541-00-7	[(1-methyl-1,2-ethanediyl)bis[nitrilobis(methylene)]]tetrakis(phosphonic acid)	421-940-1	28698-31-9	Xi; R41 N; R50-53	Xi; N R: 41-50/53 S: (2-)26-39-60-61		
607-542-00-2	methyl 2-(4-butanefulfonamidophenoxy)tetradecanoate	422-110-1	-	N; R50-53	N R: 50/53 S: 60-61		
607-543-00-8	poly-[[((4-((4-(ethyl-ethylene)amino)phenyl)-(4-(ethyl-(2-oxyethylene)amino)phenyl)methi	427-480-8	176429-22-4	Xi; R37/38-41 N; R50-53	Xi; N R: 37/38-41-50/53		

Indeksinumero	Kansainvälinen kemiallinen yksilöinti	EY-numero	CAS-numero	Luokitus	Merkinnät	Pitoisuusrajat	Huomautukset
	nyl)-3-methylcyclohexa-2,5-dienylidene)-N-ethyl-N-(2-hydroxyethyl)ammonium acetate]				S: (2-)26-37/39-60-61		
607-544-00-3	ethyl 6,8-difluoro-1-(formylmethylamino)-1,4-dihydro-7-(4-methyl)piperazin-1-yl)-4-oxo-quinoline-3-carboxylate	427-490-2	158585-86-5	R52-53	R: 52/53 S: 61		
607-545-00-9	1,2-dimethyl-3-(1-methylethenyl)cyclopentyl acetate	424-070-0	94346-09-5	Xi; R38 N; R51-53	Xi; N R: 38-51/53 S: (2-)37-61		
607-546-00-4	reaction mass of: methyl {[5-acetylamino-4-(2-chloro-4-nitrophenylazo)phenyl]methoxycarbonylmethylamino} acetate; methyl {[5-acetylamino-4-(2-chloro-4-nitrophenylazo)phenyl]ethoxycarbonylmethylamino} acetate	424-290-7	188070-47-5	R43	Xi R: 43 S: (2-)22-24-37		
607-547-00-X	18-methylnonadecyl 2,2 - dimethylpropanoate	424-370-1	125496-22-2	Xi; R38 R43 R53	Xi R: 38-43-53 S: (2-)24-37-61		
607-548-00-5	1-(2,4-dichlorophenyl)-2-(1H-imidazol-1-yl)ethanone methanesulfonate	431-010-7	154486-26-7	Xn; R22 Xi; R41 N; R51-53	Xn; N R: 22-41-51/53 S: (2-)22-26-39-61		
607-549-00-0	methyl (E)-2((3-(1,3-benzodioxol-5-yl)-2-methyl-1-propenyl)amino)benzoate	424-430-7	125778-19-0	N; R50-53	N R: 50/53		

Indeksinumero	Kansainvälinen kemiallinen yksilöinti	EY-numero	CAS-numero	Luokitus	Merkinnät	Pitoisuusrajat	Huomautukset
					S: 60-61		
607-550-00-6	2-amino-4-bromo-5-chlorobenzoic acid	424-700-4	-	Xi; R41 R52-53	Xi R: 41-52/53 S: (2-)26-39-61		
607-551-00-1	tetrabutylammonium 2-amino-6-iodopurinate	424-710-9	156126-48-6	Xn; R21/22-48/22 Xi; R38-41 R43 N; R51-53	Xn; N R: 21/22-38-41-43-48/22-51/53 S: (2-)26-36/37/39-61		
607-552-00-7	hexadecyl 3-amino-4-isopropoxybenzoate	424-830-1	-	R53	R: 53 S: 35-61		
607-553-00-2	7-amino-4-hydroxy-2-naphthalenesulfonic acid, coupled with 5 (or 8) -amino-8 (or 5)-[[4-[[4-[[4-amino-6(or 7)-sulfo-1-naphthyl]azo]phenyl]amino]-3-sulfo-phenyl]azo]-2-naphthalenesulfonic acid and 4-hydroxy-7-(phenylamino)-2-naphthalenesulfonic acid, sodium salt	424-850-0	-	Xi; R41	Xi R: 41 S: (2-)26-39		
607-554-00-8	2,4-diamino-5-[4-[(2-sulfoxyethyl)sulfonyl]phenylazo]benzene sulfonic acid	424-870-1	27624-67-5	E; R3 Xi; R41 R52-53	E; Xi R: 3-41-52/53 S: (2-)22-26-35-39-61		
607-555-00-3	1,1,3,3-tetramethylbutylperoxypivalate	424-980-8	22288-41-1	F; R11 O; R7	F; O; Xi; N R: 7-11-38-43-51/53		

Indeksinumero	Kansainvälinen kemiallinen yksilöinti	EY-numero	CAS-numero	Luokitus	Merkinnät	Pitoisuusrajat	Huomautukset
				Xi; R38 R43 N; R51-53	S: (2-)7-14-16-36/37/39-47-61		
607-556-00-9	2-acetoxymethylene-4-acetylphenylacetate	425-160-2	24085-06-1	Xn; R22-48/22 Xi; R41 R43 N; R50-53	Xn; N R: 22-41-43-48/22-50/53 S: (2-)22-26-36/37/39-60-61		
607-557-00-4	salt of: (1 <i>S</i> - <i>cis</i>)-1-amino-2,3-dihydro-1 <i>H</i> -inden-2-ol and [<i>R</i> -[<i>R</i> * <i>R</i> *]]-2,3-dihydroxybutanedioic acid	425-210-3	169939-84-8	R43	Xi R: 43 S: (2-)24-37		
607-558-00-X	2 <i>S</i> -isopropyl-5 <i>R</i> -methyl-1 <i>R</i> -cyclohexyl (2 <i>R</i> ,5 <i>S</i>)-5-(4-amino-2-oxo-2 <i>H</i> -pyrimidin-1-yl)-[1.3]-oxathiolane-2-carboxylate	425-250-1	147027-10-9	N; R51-53	N R: 51/53 S: 61		
607-559-00-5	coconut oil, reaction products with glycerol esters of 3,5-bis(1,1-dimethylethyl)-4-hydroxybenzenepropanoic acid	425-400-6	179986-09-5	R53	R: 53 S: 61		
607-560-00-0	(<i>R</i> , <i>S</i>)-2-butyloctanedioic acid	431-210-4	50905-10-7	Xi; R41	Xi R: 41 S: (2-)26-39		
607-561-00-6	sodium 4-hydroxy-3-(<i>N</i> '-(2-(2-hydroxyethylenesulfonyl)ethylen)ureido)-5-nitrobenzenesulfonate	425-460-3	-	R43 R52-53	Xi R: 43-52/53 S: (2-)24-37-61		

Indeksinumero	Kansainvälinen kemiallinen yksilöinti	EY-numero	CAS-numero	Luokitus	Merkinnät	Pitoisuusrajat	Huomautukset
607-562-00-1	reaction mass of: (2 <i>R</i> ,3 <i>R</i>)-3-(2-ethoxyphenoxy)-2-hydroxy-3-phenylpropylammonium methanesulfonate; (2 <i>S</i> ,3 <i>S</i>)-3-(2-ethoxyphenoxy)-2-hydroxy-3-phenylpropylammonium methanesulfonate	425-530-3	98769-75-6	Xn; R22 Xi; R41 N; R51-53	Xn; N R: 22-41-51/53 S: (2-)22-26-39-61		
607-563-00-7	5,7-dichloro-4-hydroxyquinoline-3-carboxylic acid	431-250-2	171850-30-9	N; R51-53	N R: 51/53 S: 61		
607-564-00-2	1,6-hexanediammonium, sodium 5-sulfato-1,3-benzenedicarboxylate	425-730-0	51178-75-7	R43	Xi R: 43 S: (2-)24-37		
607-565-00-8	3-ethyl 5-methyl 2-(2-aminoethoxymethyl)-4-(2-chlorophenyl)-1,4-dihydro-6-methyl-3,5-pyridinedicarboxylate	425-820-1	88150-42-9	T; R25 Xn; R48/22 Xi; R41 N; R50-53	T; N R: 25-41-48/22-50/53 S: (1/2-)26-36/37/39-45-60-61		
607-566-00-3	reaction mass of: dodecylphenyl dodecylhydroxybenzenecarboxylate; bis(dodecylphenyl)dodecyl hydroxybenzenedicarboxylate	426-140-6	-	R53	R: 53 S: 61		
607-567-00-9	potassium 3-iodo-6-methylbenzenesulfonate	426-300-5	-	Xi; R41	Xi R: 41 S: (2-)26-39		

Indeksinumero	Kansainvälinen kemiallinen yksilöinti	EY-numero	CAS-numero	Luokitus	Merkinnät	Pitoisuusrajat	Huomautukset
607-568-00-4	potassium 2-chloro-3-(benzyloxy)propionate	426-350-8	138666-92-9	Xn; R22-48/22 Xi; R41 R43	Xn R: 22-41-43-48/22 S: (2-)26-36/37/39		
607-569-00-X	reaction mass of: sodium 2-amino-4-(2,6-difluoropyrimidin-4-ylamino)benzenesulfonate; sodium 2-amino-4-(4,6-difluoropyrimidin-4-ylamino)benzenesulfonate	426-470-0	-	R43	Xi R: 43 S: (2-)22-24-37		
607-570-00-5	sodium (6 <i>R-trans</i>)-7-amino-8-oxo-3-[[[1-(sulfomethyl)-1 <i>H</i> -tetrazol-5-yl]thio]methyl]-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylate monohydrate	426-520-1	71420-85-4	R43	Xi R: 43 S: (2-)24-37		
607-571-00-0	2-cyclopentene-1-acetic acid, 3-hydroxy-2-pentyl-, methyl ester acetate	431-400-7	57374-49-9	R43 N; R51-53	Xi; N R: 43-51/53 S: (2-)24-37-61		
607-572-00-6	diethyl thiophosphoryl (Z)-(2-aminothiazol-4-yl)methoxyimino acetate	426-790-0	162208-27-7	Xn; R21/22-48/22 R43 N; R50-53	Xn; N R: 21/22-43-48/22-50/53 S: (2-)36/37-60-61		
607-573-00-1	reaction mass of: disodium 7-(2,4-difluoropyrimidin-6-ylamino)-4-hydroxy-3-(4-methoxy-2-sulfonatophenylazo)naphthalene-2-sulfonate; disodium 7-(4,6-difluoropyrimidin-2-ylamino)-4-	426-840-1	-	Xi; R41	Xi R: 41 S: (2-)22-26-39		

Indeksinumero	Kansainvälinen kemiallinen yksilöinti	EY-numero	CAS-numero	Luokitus	Merkinnät	Pitoisuusrajat	Huomautukset
	hydroxy-3-(4-methoxy-2-sulfonatophenylazo)naphthalene-2-sulfonate						
607-574-00-7	[1 <i>R</i> -(1- α ,2 β ,5 α)]-mono[5-methyl-2-(1-methylethyl)cyclohexyl]butanediolate	426-890-4	77341-67-4	Xi; R41	Xi R: 41 S: (2-)26-39		
607-575-00-2	4-(5-(5-[1-(4-carboxyphenyl)hexahydro-2,4,6-trioxypyrimidin-5-ylidene]penta-1,3-dienyl)-1,2,3,4-tetrahydro-6-hydroxy-2,4-dioxypyrimidin-1-yl)benzoic acid-triethylamine salt	426-900-7	-	Xi; R37 R52-53	Xi R: 37-52/53 S: (2-)61		
607-576-00-8	branched, octyl 3-[3,5-di(<i>tert</i> -butyl)-4-hydroxyphenyl]propanoate	427-030-0	-	N; R50-53	N R: 50/53 S: 60-61		
607-577-00-3	(2 <i>R</i> *,3 <i>S</i> *)-2-(2,4-difluorophenyl)-3-(5-fluoro-4-pyrimidinyl)-1-(1 <i>H</i> -1,2,4-triazol-1-yl)butan-2-ol (1 <i>R</i>)-10-camphorsulfonate	427-100-0	-	Xn; R22 Xi; R41 R43 R52-53	Xn R: 22-41-43-52/53 S: (2-)22-24-26-37/39-61		
607-578-00-9	ethyl 4-((4-diethylamino-2-methylphenyl)imino)-4,5-dihydro-1-isopropyl-5-oxo-1 <i>H</i> -pyrazole-3-carboxylate	427-110-5	-	Xn; R22-48/22 R53	Xn R: 22-48/22-53 S: (2-)36-61		
607-579-00-4	diethyl[(<i>p</i> -ethoxyanilino)methylene]malonate	431-430-0	103976-28-9	Xn; R22 N; R51-53	Xn; N R: 22-51/53 S: (2-)61		

Indeksinumero	Kansainvälinen kemiallinen yksilöinti	EY-numero	CAS-numero	Luokitus	Merkinnät	Pitoisuusrajat	Huomautukset
607-580-00-X	ethyl 7-chloro-1-(2,4-difluorophenyl)-6-fluoro-1,4-dihydro-4-oxo-1,8-naphthyridine-3-carboxylate	422-360-1	100491-29-0	R43 N; R51-53	Xi; N R: 43-51/53 S: (2-)22-24-37-61		
607-581-00-5	ethyl 2-ethoxy-4-carboxymethylbenzoate	427-630-2	99469-99-5	Xi; R41	Xi R: 41 S: (2-)26-39		
607-582-00-0	reaction mass of: tetrasodium 7-(4-(4-fluoro-6-(4-(2-sulfonatoethylsulfonyl)phenylamino)-1,3,5-triazin-2-ylamino)-2-ureidophenylazo)naphthalene-1,3,6-trisulfonate; tetrasodium 7-(4-(4-hydroxy-6-(4-(2-sulfonatoethylsulfonyl)phenylamino)-1,3,5-triazin-2-ylamino)-2-ureidophenylazo)naphthalene-1,3,6-trisulfonate	427-650-1	-	R52-53	R: 52/53 S: 22-61		
607-583-00-6	4-amino-3-[[4-[[2-(sulfooxy)ethyl]sulfonyl]phenyl]azo]-1-naphthalene sulfonic acid	427-680-5	188907-52-0	Xi; R41 R43 R52-53	Xi R: 41-43-52/53 S: (2-)22-24-26-37/39-61		
607-584-00-1	trisodium 3-[2-acetylamino-4-[4-chloro-6-[4-(2-sulfonatoxyethylsulfonyl)phenylamino]-1,3,5-triazine-2-ylamino]phenylazo]naphthalene-1,5-disulfonate	427-710-7	215612-56-9	Xi; R41 R43 R52-53	Xi R: 41-43-52/53 S: (2-)24-26-37/39-61		
607-585-00-7	strontium 2-[(2-hydroxy-6-sulfonato-1-naphthyl)azo]naphthalene-1-	427-930-3	-	R43	Xi R: 43		

Indeksinumero	Kansainvälinen yksilöinti	kemiallinen	EY-numero	CAS-numero	Luokitus	Merkinnät	Pitoisuusrajat	Huomau- tukset
	sulfonate					S: (2-)22-24-37		
607-586-00-2	dodecyl chlorobenzoate	3-amino-4-	428-020-9	6195-20-6	R43 R53	Xi R: 43-53 S: (2-)24-37-61		
607-587-00-8	ethyl dichlorophenyl)-2-(1 <i>H</i> -imidazol- 1-ylmethyl)-1,3-dioxolan-4- yl]methoxy]phenyl]piperazine-1- carboxylate	<i>cis</i> -4-[4-[[2-(2,4-	428-030-3	67914-69-6	Xn; R22-48/22 N; R50-53	Xn; N R: 22-48/22-50/53 S: (2-)36-60-61		
607-588-00-3	reaction mass of: 2-ethylhexyl 2,3,4,5-tetrabromobenzoate; bis(2-ethylhexyl) tetrabromophthalate	3,4,5,6-	428-050-2	-	R43 N; R50-53	Xi; N R: 43-50/53 S: (2-)36/37-60-61		
607-589-00-9	tetrakis(1,2,2,6,6-pentamethyl-4- piperidyl)-1,2,3,4- butanetetracarboxylate		428-070-1	91788-83-9	T; R48/25 Xn; R22 N; R50-53	T; N R: 22-48/25-50/53 S: (1/2-)22-36-45-57-60-61		
607-590-00-4	hexadecyl 3-[2-(5,5-dimethyl- 2,4-dioxo-1,3-oxazolidin-3-yl)- 4,4-dimethyl-3-oxovaleramido]- 4-isopropoxybenzoate		428-140-1	210706-50-6	R53	R: 53 S: 61		
607-591-00-X	reaction mass of: trisodium 5-(4- fluoro-6-morpholin-4-yl-1,3,5- triazin-2-ylamino)-4-hydroxy-3- (4-(2- sulfooxyethanesulfonyl)phenylazo) naphthalene-2,7-disulfonate; disodium 3-(4- ethenesulfonylphenylazo)-5-(4- fluoro-6-morpholin-4-yl-1,3,5- triazin-2-ylamino)-4-		428-400-4	-	Xi; R41	Xi R: 41 S: (2-)22-26-39		

Indeksinumero	Kansainvälinen kemiallinen yksilöinti	EY-numero	CAS-numero	Luokitus	Merkinnät	Pitoisuusrajat	Huomaukset
	hydroxynaphthalene-2,7-disulfonate						
607-592-00-5	di(C ₉₋₁₁ -alkyl) cyclohexane-1,4-dicarboxylate	428-870-0	-	R53	R: 53 S: 61		
607-593-00-0	4-(2-methylacryloyloxy)phenyl 4-allyloxybenzoate	429-000-2	159235-16-2	R43 R52-53	Xi R: 43-52/53 S: (2-)24-37-61		
607-594-00-6	ethyl (1 <i>S</i> ,5 <i>R</i> ,6 <i>S</i>)-5-(1-ethylpropoxy)-7-oxabicyclo[4.1.0]hept-3-ene-3-carboxylate	429-020-1	204254-96-6	Xn; R48/22 R43	Xn R: 43-48/22 S: (2-)22-36/37		
607-595-00-1	<i>N</i> -amidino- <i>N</i> -methylglycine-2-oxopropionate	429-120-5	208535-04-0	Xi; R41	Xi R: 41 S: (2-)26-39		
607-596-00-7	ethyl 2-(4-phenoxyphenyl)lactate	429-220-9	132584-17-9	R43 N; R50-53	Xi; N R: 43-50/53 S: (2-)36/37-57-60-61		
607-597-00-2	tetrasodium 4,4'-bis{4-[4-(2-hydroxyethylamino)-6-(4-sulfonatoanilino)-1,3,5-triazin-2-ylamino]phenylazo}stilbene-2,2'-disulfonate	429-230-3	-	Xi; R41	Xi R: 41 S: (2-)22-26-39		
607-598-00-8	trisodium 3-amino-4-[4-[4-(2-ethenylsulfonylethoxy)ethylamino]-6-fluoro-1,3,5-triazine-2-ylamino]-2-sulfophenylazo]-5-hydroxynaphthalene-2,7-disulfonate	429-240-8	212652-59-0	Xi; R41	Xi R: 41 S: (2-)26-39		

Indeksinumero	Kansainvälinen kemiallinen yksilöinti	EY-numero	CAS-numero	Luokitus	Merkinnät	Pitoisuusrajat	Huomautukset
607-599-00-3	1,1-dimethylpropyl 3,5,5-trimethylperoxyhexanoate	431-610-9	68860-54-8	O; R7 R43 N; R50-53	O; Xi; N R: 7-43-50/53 S: (2-)3-14-36/37/39-60-61		
607-600-00-7	(1S,1'R)-[1-(3',3'-dimethyl-1'-cyclohexyl)ethoxycarbonyl]methyl propanoate	431-700-8	-	N; R51-53	N R: 51/53 S: 61		
607-601-00-2	1,4-dihydroxy-2,2,6,6-tetramethyl piperidinium-2-hydroxy-1,2,3-propanetricarboxylate	429-370-5	220410-74-2	Xn; R22	Xn R: 22 S: (2-)		
607-602-00-8	ethyl (3-cyanomethyl-3,4-dihydro-4-oxophthalazin-1-yl)acetate	429-680-0	122665-86-5	R43 R52-53	Xi R: 43-52/53 S: (2-)24-37-61		
607-603-00-3	lithium sodium 4,4',4''-(nitrilotris(ethane-2,1-diylimino(6-chloro-1,3,5-triazine-4,2-diyl)imino))tris(5-hydroxy-6-(1-sulfonaphthalene-2-ylazo)-2,7-naphthalene)disulfonate	429-730-1	193562-37-7	Xi; R41 R43	Xi R: 41-43 S: (2-)22-24-26-37/39		
607-604-00-9	guanidinium benzoate	429-820-0	26739-54-8	Xn; R22	Xn R: 22 S: (2-)22-25		
607-605-00-4	methyl 4-iodo-2-(3-(4-methoxy-6-methyl-1,3,5-triazine-2-yl)ureidosulfonyl)benzoate	429-890-2	144550-06-1	N; R50-53	N R: 50/53 S: 60-61		

Indeksinumero	Kansainvälinen kemiallinen yksilöinti	EY-numero	CAS-numero	Luokitus	Merkinnät	Pitoisuusrajat	Huomautukset
607-606-00-X	(Z)-2-(2-t-butoxycarbonylamino-4-thiazolyl)pent-2-enoic acid	430-100-3	86978-24-7	Xn; R22	Xn R: 22 S: (2-)22		
607-607-00-5	reaction mass of: calcium bis(C ₁₀₋₁₄ branched alkyl salicylate); calcium bis(C ₁₈₋₃₀ -alkyl salicylate); calcium C ₁₀₋₁₄ branched alkylsalicylato-C ₁₈₋₃₀ -alkyl salicylate; calcium bis (C ₁₀₋₁₄ branched alkyl phenolate); calcium bis (C ₁₈₋₃₀ -alkyl phenolate); calcium C ₁₀₋₁₄ branched alkylphenolato-C ₁₈₋₃₀ -alkyl phenolate; C ₁₀₋₁₄ branched alkyl phenol; C ₁₈₋₃₀ -alkyl phenol	430-180-1	-	Xi; R38 N; R51-53	Xi; N R: 38-51/53 S: (2-)24-37-61		
607-608-00-0	pentapotassium 2-(4-{5-[1-(2,5-disulfo-phenyl)-4,5-dihydro-3-methylcarbamoyl-5-oxopyrazol-4-ylidene]-3-(2-pyrrolidinone-1-yl)-1,3-pentadienyl}-3-methylcarbamoyl-5-oxopyrazol-1-yl)benzene-1,4-disulfonate	430-210-1	-	N; R50-53	N R: 50/53 S: 60-61		
607-609-00-6	ethyl (3R)-4-cyano-3-hydroxybutanoate	430-220-6	141942-85-0	Xi; R36	Xi R: 36 S: (2-)26		
607-610-00-1	trisodium 4-hydroxy-6-(sulfonatomethylamino)-5-(2-(2-	430-280-3	-	R43	Xi		

Indeksinumero	Kansainvälinen kemiallinen yksilöinti	EY-numero	CAS-numero	Luokitus	Merkinnät	Pitoisuusrajat	Huomaukset
	sulfatoethylsulfonyl)phenylazo)naphthalene-2-sulfonate				R: 43 S: (2-)22-24-37		
607-611-00-7	methyl 3-amino-2,2,3-trimethylbutyrate	431-720-7	90886-53-6	C; R34 Xn; R22 R52-53	C R: 22-34-52/53 S: (1/2-)23-26-36/37/39-45-61		
607-612-00-2	reaction mass of: 3,3,4,4,5,5,6,6,7,7,8,8,8-tridecafluoro-1-octanesulfonic acid; ammonium 3,3,4,4,5,5,6,6,7,7,8,8,8-tridecafluoro-1-octanesulfonate	432-190-1	182176-52-9	Xn; R22-48/22 Xi; R41	Xn R: 22-41-48/22 S: (2-)26-36/37/39		
607-613-00-8	reaction mass of: succinic acid; monopersuccinic acid; dipersuccinic acid; monomethyl ester of succinic acid; monomethyl ester of persuccinic acid; dimethyl succinate; glutaric acid; monoperglutaric acid; diperlutaric acid; monomethyl ester of glutaric acid; monomethyl ester of perglutaric acid; dimethyl glutarate;	432-790-1	-	Muta. Cat. 3; R68 C; R34 Xn; R20/21/22	C R: 20/21/22-34-68 S: (1/2-)26-28-36/37/39-45		

Indeksinumero	Kansainvälinen kemiallinen yksilöinti	EY-numero	CAS-numero	Luokitus	Merkinnät	Pitoisuusrajat	Huomaukset
	adipic acid; monoperadipic acid; diperadipic acid; monomethyl ester of adipic acid; monomethyl ester of peradipic acid; dimethyl adipate; hydrogen peroxide; methanol; water						
607-614-00-3	2-(10-oxo-10 <i>H</i> -9-oxa-10-phosphaphenanthren-10-ylmethyl)succinic acid	426-480-5	63562-33-4	R43 R52-53	Xi R: 43-52/53 S: (2-)24-37-61		
607-615-00-9	reaction product of thioglycerol and mercaptoacetic acid consisting mainly of 3-mercapto-1,2-bis(mercaptoacetoxymethyl)propane and oligomers of this substance	431-120-5	-	T; R23 Xn; R22 Xi; R36 R43	T R: 22-23-36-43 S: (1/2-)24-26-37-45		
607-616-00-4	2,4-dichloro-5-fluorobenzoylchloride	428-390-1	86393-34-2	Xi; R37/38-41 R43 R52-53	Xi R: 37/38-41-43-52/53 S: (2-)24-26-37/39-61		
607-617-00-X	bis(2-ethylhexyl)-4,5-epoxycyclohexane-1,2-dicarboxylate	430-700-5	10138-36-0	R43	Xi R: 43 S: (2-)24-37		

Indeksinumero	Kansainvälinen kemiallinen yksilöinti	EY-numero	CAS-numero	Luokitus	Merkinnät	Pitoisuusrajat	Huomaukset
607-618-00-5	menadione sodium bisulfite; 2-naphthalenesulfonic acid,1,2,3,4-tetrahydro-2-methyl-1,4-dioxo-, sodium salt	204-987-0	130-37-0	Xi; R36/38 N; R50-53	Xi; N R: 36/38-50/53 S: (2-)24/25-60-61		
607-619-00-0	menadione nicotinamide bisulfite; 1,2,3,4-tetrahydro-2-methyl-1,4-dioxonaphthalene-2-sulfonic acid, compound with nicotin-3-amide (1:1)	277-543-7	73581-79-0	Xi; R36/38 N; R50-53	Xi; N R: 36/38-50/53 S: (2-)24/25-60-61		
607-620-00-6	trisodium nitrilotriacetate	225-768-6	5064-31-3	Carc. Cat. 3; R40 Xn; R22 Xi; R36	Xn R: 22-36-40 S: (2-)26-36/37-46	Carc. Cat. 3; R40: C ≥ 5 %	
607-621-00-1	milbemectin (ISO); [reaction mass of milbemycin A3 (CAS No 51596-10-2) and milbemycin A4 (CAS No 51596-11-3) (30:70)]	-	-	Xn; R20/22 N; R50-53	Xn; N R: 20/22-50/53 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 %	
607-622-00-7	2-ethylhexyl-2-ethylhexanoate	231-057-1	7425-14-1	Repr. Cat. 3; R63	Xn R: 63 S: (2-)36/37		
607-623-00-2	diisobutyl phthalate	201-553-2	84-69-5	Repr. Cat. 2; R61 Repr. Cat. 3; R62	T R: 61-62 S: 53-45	Repr. Cat. 2; R61: C ≥ 25 % Repr. Cat. 3; R62: C ≥ 5 %	
607-624-00-8	perfluorooctane sulfonic acid; heptadecafluorooctane-1-sulfonic acid; [1]	217-179-8 [1] 220-527-1 [2] 274-460-8 [3]	1763-23-1 [1] 2795-39-3 [2] 70225-14-8 [3]	Carc. Cat. 3; R40 Repr. Cat. 2; R61 T; R48/25	T; N R: 61-20/22-40-48/25-64-51/53 S: 53-45-61		E

Indeksinumero	Kansainvälinen kemiallinen yksilöinti	EY-numero	CAS-numero	Luokitus	Merkinnät	Pitoisuusrajat	Huomaukset
	potassium perfluorooctanesulfonate; potassium heptadecafluorooctane-1-sulfonate; [2] diethanolamine perfluorooctane sulfonate; [3] ammonium perfluorooctane sulfonate; ammonium heptadecafluorooctanesulfonate; [4] lithium perfluorooctane sulfonate; lithium heptadecafluorooctanesulfonate [5]	249-415-0 [4] 249-644-6 [5]	29081-56-9 [4] 29457-72-5 [5]	Xn; R20/22 R64 N; R51-53			
607-625-00-3	clodinafop-propargyl (ISO)	-	105512-06-9	Xn; R22-48/22 R43 N; R50-53.	Xn; N R: 22-43-48/22-50/53 S: (2-)24-36/37-46-60-61	R43: C ≥ 0,001 % N; R50-53: C ≥ 25 % N; R51-53: 2,5 % ≤ C < 25 % R52-53: 0,25 % ≤ C < 2,5 %	
607-626-00-9	ethyl 1-(2,4-dichlorophenyl)-5-(trichloromethyl)-1 <i>H</i> -1,2,4-triazole-3-carboxylate	401-290-5	103112-35-2	Carc.Cat.2; R45 N; R50-53	T; N R: 45-50/53 S: 53-45-60-61		
607-627-00-4	[(4 <i>S</i> ,5 <i>S</i>)-4-benzyl-2-oxo-5-oxazolidinyl]methyl 4-nitrobenzenesulfonate	416-360-0	162221-28-5	R43	Xi R: 43 S: (2-)22-24-37		
607-628-00-X	4-oxo-4-(<i>p</i> -tolyl)butyric acid adduct with 4-ethylmorpholine	419-240-6	171054-89-0	Xi; R41	Xi		

Indeksinumero	Kansainvälinen kemiallinen yksilöinti	EY-numero	CAS-numero	Luokitus	Merkinnät	Pitoisuusrajat	Huomaukset
					R: 41 S: (2-)26-39		
607-629-00-5	[[2-methyl-1-(1-oxopropoxy)propoxy](4-phenylbutyl)phosphinyl] acetic acid	419-270-1	123599-82-6	Xi; R36	Xi R: 36 S: (2-)26		
607-630-00-0	acrylic acid, 3-(trimethoxysilyl)propyl ester	419-560-6	4369-14-6	Xn; R20 C; R34 R43 R52-53	C R: 20-34-43-52/53 S: (1/2-)26-36/37/39-45-61		
607-631-00-6	reaction mass of: 2-(2-((oxo(phenyl)acetyl)oxy)ethoxy)ethyl oxo(phenyl)acetate; (2-(2-hydroxyethoxy)ethyl) oxo(phenyl)acetate	442-300-8	-	R43	Xi R: 43 S: (2-)24-37		
607-632-00-1	<i>N</i> -[3-(2,4-di-(1,1-dimethylpropyl)phenoxy)-propyl]-1-hydroxy-5-(2-methylpropyl-oxycarbonylamino)-naphthamide	420-210-1	111244-14-5	R53	R: 53 S: 61		
607-633-00-7	trisodium 5-[[4-chloro-6-(1-naphthylamino)-1,3,5-triazin-2-yl]amino]-4-hydroxy-3-[(<i>E</i>)-(4-methoxy-2-sulfonatophenyl)diazeryl]-2,7-naphthalenedisulfonate	440-480-2	341026-59-3	Xi; R41 R43	Xi R: 41-43 S: (2-)22-24-26-37/39		
607-634-00-2	(<i>S</i>)-(-)-2-acetoxypropionylchloride; (1 <i>S</i>)-2-chloro-1-methyl-2-oxoethyl acetate	420-610-4	36394-75-9	Xn; R22 C; R34 R43	C R: 22-34-43 S: (1/2-)23-26-36/37/39-45		

Indeksinumero	Kansainvälinen kemiallinen yksilöinti	EY-numero	CAS-numero	Luokitus	Merkinnät	Pitoisuusrajat	Huomaukset
607-635-00-8	trisodium <i>N</i> -(3-propionato)-L-aspartate	422-090-4	172737-80-3	Xi; R41	Xi R: 41 S: (2-)26-39		
607-636-00-3	1-bromo-2-methylpropyl propionate	422-900-6	158894-67-8	R10 Carc.Cat.3; R40 C; R34 R43	C R: 10-34-40-43 S: (1/2-)7/9-8-23-26-36/37/39-45		
607-637-00-9	disodium 8-amino-5-{4-[2-(sulfonatoethoxy)sulfonyl]phenyl azo} naphthalene-2-sulfonate	423-730-5	250688-43-8	Xi; R41	Xi R: 41 S: (2-)26-39		
607-638-00-4	2-hydroxybenzoic acid 2-butyloctyl ester	431-090-3	190085-41-7	R53	R: 53 S: 61		
607-639-00-X	2-(2-oxo-5-(1,1,3,3-tetramethylbutyl)-2,3-dihydro-1-benzofuran-3-yl)-4-(1,1,3,3-tetramethylbutyl)phenyl acetate	431-770-1	216698-07-6	R53	R: 53 S: 61		
607-641-00-0	2-(formylamino)-3-thiophenecarboxylic acid; 2-formamido-3-thiophenecarboxylic acid	431-930-9	43028-69-9	Xn; R22 R43	Xn R: 22-43 S: (2-)22-24-37		
607-642-00-6	3,6,9-trithiaundecamethylene-1,11-dimethacrylate	432-210-7	141631-22-3	N; R50-53	N R: 50/53		

Indeksinumero	Kansainvälinen kemiallinen yksilöinti	EY-numero	CAS-numero	Luokitus	Merkinnät	Pitoisuusrajat	Huomautukset
					S: 60-61		
607-643-00-1	dimethyl (2 <i>S</i>)-2-hydroxysuccinate	432-310-0	617-55-0	R10 Xi; R41 R43	Xi R: 10-41-43 S: (2-)24-26-37/39-43		
607-644-00-7	methyl 2,2-dimethyl-6-methylenecyclohexanecarboxylate	432-350-9	81752-87-6	Xi; R38	Xi R: 38 S: (2-)37		
607-645-00-2	tetrasodium 2-(4-fluoro-6-(methyl-(2-(sulfatoethylsulfonyl)ethyl)amino)-1,3,5-triazin-2-ylamino)-5-hydroxy-6-(4-methyl-2-sulfonatophenylazo)naphthalene-1,7-disulfonate	432-550-6	243858-01-7	Xi; R41	Xi R: 41 S: (2-)22-26-39		
607-646-00-8	D-erythro-hexanoic acid 2,4-dideoxy-3,5- <i>O</i> -(1-methylethylidene)-1,1-dimethylethylester; <i>tert</i> -butyl 2-[(4 <i>R</i> ,6 <i>S</i>)-6-(hydroxymethyl)-2,2-dimethyl-1,3-dioxan-4-yl]acetate	432-960-5	124655-09-0	Xn; R22	Xn R: 22 S: (2-)25		
607-647-00-3	5-acetoxy-2-(<i>R,S</i>)butyryloxymethyl-1,3-oxathiolane	433-530-1	143446-73-5	Xn; R22 R43 N; R50	Xn; N R: 22-43-50 S: (2-)24-37-57-61		
607-649-00-4	[3-(chlorocarbonyl)-2-methylphenyl]acetate	433-690-0	167678-46-8	C; R35 R43	C R: 35-43		

Indeksinumero	Kansainvälinen kemiallinen yksilöinti	EY-numero	CAS-numero	Luokitus	Merkinnät	Pitoisuusrajat	Huomaukset
					S: (1/2-)7/8-26-36/37/39-45		
607-650-00-X	2-methyl-1,5-pentanediamine-1,3-benzenedicarboxylate	433-910-5	145153-52-2	R43	Xi R: 43 S: (2-)24-37		
607-651-00-5	sodium 2-(nonanoyloxy)benzenesulfonate	434-360-9	91125-43-8	Xi; R41 R43	Xi R: 41-43 S: (2-)24-26-37/39		
607-652-00-0	ethyl N ² -dodecanoyl-L-argininate hydrochloride	434-630-6	60372-77-2	Xi; R41 N; R50	Xi; N R: 41-50 S: (2-)26-39-61		
607-653-00-6	tetrakis(bis(2-hydroxyethyl)methylammonium) 3-(4-(7-acetylamino-1-hydroxy-3-sulfonatophthalen-2-ylazo)-5-methoxy-2-sulfonatophenylazo)-7-(4-amino-3-sulfonatophenylamino)-4-hydroxynaphthalene-2-sulfonate	434-840-8	225786-91-4	N; R51-53	N R: 51/53 S: 61		
607-654-00-1	(S)-3-hydroxy-γ-butyrolactone	434-990-4	7331-52-4	R43	Xi R: 43 S: (2-)23-24-37		
607-655-00-7	ethyl 6,8-dichlorooctanoate	435-080-1	1070-64-0	R43 N; R51-53	Xi; N R: 43-51/53 S: (2-)24-37-61		
607-656-00-2	sodium salt of 4-amino-3,6-bis[[5-[[[4-chloro-6-[(2-methyl-4-sulfophenyl)amino]-1,3,5-triazin-2-yl]amino]-2-sulfophenyl]azo]-	435-350-7	141250-43-3	Xi; R41 R52-53	Xi R: 41-52/53		

Indeksinumero	Kansainvälinen kemiallinen yksilöinti	EY-numero	CAS-numero	Luokitus	Merkinnät	Pitoisuusrajat	Huomaukset
	5-hydroxy-2,7-naphthalenedisulfonic acid				S: (2-)22-26-39-61		
607-657-00-8	pentasodium 7-(4-(4-(3-(2-sulfatoethanesulfonyl)phenylamino)-6-(4-(2-sulfatoethanesulfonyl)phenylamino)-1,3,5-triazin-2-ylamino)-2-ureidophenylazo)naphthalene-1,3,6-trisulfonate	436-920-8	172399-10-9	Xi; R41	Xi R: 41 S: (2-)22-26-39		
607-658-00-3	3,10-diamino-6,13-dichloro-2-(((6-(((4-(1,1-dimethylethyl)phenyl)sulfonyl)amino)-2-naphthalenyl)sulfonyl)-4,11-triphenodioxazinedisulfonic acid, lithium potassium sodium salt	440-770-9	371921-63-0	Xi; R41 R52-53	Xi R: 41-52/53 S: (2-)26-39-61		
607-659-00-9	pentasodium N-[5-[[4-[[3-[(aminocarbonyl)amino]-4-[(3,6,8-trisulfonatonaphthalen-2-yl)azo]phenyl]amino]-6-chloro-1,3,5-triazin-2-yl]amino]-2-sulfonato-4-[[4-[[2-(oxysulfonato)ethyl]sulfonyl]phenyl]azo]phenyl]-3-aminopropanoic acid	442-030-0	321912-47-4	Xi; R41	Xi R: 41 S: (2-)22-26-39		
607-660-00-4	2-{4-[4-[4-fluoro-6-(2-(2-vinylsulfonylethoxy)ethylamino)-1,3,5-triazin-2-ylamino]phenylazo]phenylazo}naphthalene-4,6,8-trisulfonate, trisodium salt	442-230-8	321679-52-1	Xi; R41	Xi R: 41 S: (2-)22-26-39		
607-661-00-X	1,1-dimethylethyl 4'-(bromomethyl)biphenyl-2-carboxylate	442-850-9	114772-40-6	R43 R53	Xi R: 43-53 S: (2-)22-24-37-61		

Indeksinumero	Kansainvälinen kemiallinen yksilöinti	EY-numero	CAS-numero	Luokitus	Merkinnät	Pitoisuusrajat	Huomautukset
607-662-00-5	methyl 2-(acetylamino)-3-chloropropionate	442-860-3	87333-22-0	R43 N; R50-53	Xi; N R: 43-50/53 S: (2-)24-37-60-61		
607-663-00-0	bis(2-ethylhexyl) naphthalene-2,6-dicarboxylate	442-980-6	127474-91-3	R53	R: 53 S: 61		
607-664-00-6	methyl 2-chlorosulfonyl-4-(methanesulfonylaminomethyl) benzoate	443-120-2	393509-79-0	Xi; R41 N; R51-53	Xi; N R: 41-51/53 S: (2-)26-39-61		
607-665-00-1	<i>trans</i> -methyl-2-ethyl-but-2-enoate	443-150-6	101226-85-1	R10	R: 10 S: 23		
607-666-00-7	(2 <i>S</i>)-5-(benzyloxy)-2-(1,3-dioxo-1,3-dihydro-2 <i>H</i> -isoindol-2-yl)-5-oxopentanoic acid	443-560-5	88784-33-2	Xi; R36	Xi R: 36 S: (2-)26		
607-667-00-2	chloro-1-ethylcyclohexyl carbonate	444-950-8	99464-83-2	Muta.Cat.3; R68 R43	Xn R: 43-68 S: (2-)23-36/37		
607-668-00-8	<i>trans</i> -2-isopropyl-5-carboxy-1,3-dioxane	445-770-2	42031-28-7	Xi; R41 R52-53	Xi R: 41-52/53 S: (2-)22-26-39-61		
607-669-00-3	methyl (9-acetoxy-3,8,10-triethyl-7,8,10-trimethyl-1,5-dioxo-9-aza-spiro[5.5]undec-3-	445-990-9	376588-17-9	R43 R53	Xi R: 43-53		

Indeksinumero	Kansainvälinen kemiallinen yksilöinti	EY-numero	CAS-numero	Luokitus	Merkinnät	Pitoisuusrajat	Huomautukset
	yl)octadecanoate				S: (2-)24-37-61		
607-670-00-9	dibutyl-3-(4-(5-ammonio-2-butyl)benzofuran-3-yl)carbonyl)phenoxy)propyl ammonium oxalate; (5-amino-2-butylbenzofuran-3-yl) [4-(3-dibutylaminopropoxy)phenyl]methanone, dioxalate	448-700-9	500791-70-8	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	N; R50-53: $C \geq 2,5 \%$ N; R51-53: $0,25 \% \leq C < 2,5 \%$ R52-53: $0,025 \% \leq C < 0,25 \%$	
607-671-00-4	diethyl 1,4-cyclohexanedicarboxylate	417-310-0	72903-27-6	N; R51-53	N R: 51/53 S: 61		
607-672-00-X	reaction mass of: 2-hydroxy-3-(methacryloyloxy)propyl (2-benzoyl)benzoate; 1-hydroxymethyl-2-(methacryloyloxy)ethyl (2-benzoyl)benzoate; x-hydroxy-y-(methacryloyloxy)propyl(or ethyl) (2-benzoyl)benzoate	419-000-0	-	R43 N; R51-53	Xi; N R: 43-51/53 S: (2-)24-37-61		
607-673-00-5	1-ethyl-5,6,7,8-tetrahydroquinolinium tosylate	419-570-0	-	Xn; R22 R52-53	Xn R: 22-52/53 S: (2-)61		
607-675-00-6	reaction mass of: <i>cis</i> -9-octadecenedioic acid; <i>cis</i> -9- <i>cis</i> -12-octadecadienedioic acid; hexadecanedioic acid; octadecanedioic acid	422-260-8	-	Xi; R41 N; R50-53	Xi; N R: 41-50/53 S: (2-)26-39-60-61		

Indeksinumero	Kansainvälinen kemiallinen yksilöinti	EY-numero	CAS-numero	Luokitus	Merkinnät	Pitoisuusrajat	Huomaukset
607-676-00-1	reaction mass of: 2-methylnonanedioic acid; 2,4-dimethyl-4-methoxycarbonylundecanedioic acid; 2,4,6-trimethyl-4,6-dimethoxycarbonyltridecanedioic acid; 8,9-dimethyl-8,9-dimethoxycarbonylhexadecanedioic acid	423-670-1	-	Xi; R41 R43	Xi R: 41-43 S: (2-)24-26-37/39		
607-677-00-7	2,5-dioxopyrrolidin-1-yl <i>N</i> -{[methyl[[2-(1-methylethyl)-4-thiazolyl]methyl]amino]carbonyl}-L-valinate	424-660-8	-	Xn; R48/22 Xi; R41 R43	Xn R: 41-43-48/22 S: (2-)22-26-36/37/39		
607-678-00-2	reaction mass of: ethyl (2 <i>R</i> ,3 <i>R</i>)-3-isopropylbicyclo[2.2.1]hept-5-ene-2-carboxylate; ethyl (2 <i>S</i> ,3 <i>S</i>)-3-isopropylbicyclo[2.2.1]hept-5-ene-2-carboxylate	427-090-8	-	R43 N; R51-53	Xi; N R: 43-51/53 S: (2-)23-25-36/37-61		
607-679-00-8	reaction mass of: 3-{5-[3-(4-{1,6-dihydro-2-hydroxy-4-methyl-1-[3-(methylammonio)propyl]-6-oxo-3-pyridylazo}benzamido)phenylazo]-1,2-dihydro-6-hydroxy-4-methyl-2-oxo-1-pyridyl}propyl(methyl)ammonium di(acetate); 3-{5-[4-(3-{1,6-dihydro-2-hydroxy-4-methyl-1-[3-(methylammonio)propyl]-6-oxo-3-	431-440-5	-	Xi; R41 N; R51-53	Xi; N R: 41-51/53 S: (2-)22-26-39-61		

Indeksinumero	Kansainvälinen kemiallinen yksilöinti	EY-numero	CAS-numero	Luokitus	Merkinnät	Pitoisuusrajat	Huomaukset
	pyridylazo} benzamido}phenylazo]-1,2-dihydro-6-hydroxy-4-methyl-2-oxo-1-pyridyl}propyl(dimethyl)ammonium di(acetate); 3-{5-[3-(4-{1-[3-(dimethylammonio)propyl]-1,6-dihydro-2-hydroxy-4-methyl-6-oxo-3-pyridylazo} benzamido}phenylazo]-1,2-dihydro-6-hydroxy-4-methyl-2-oxo-1-pyridyl}propyl(dimethyl)ammonium di(acetate)						
607-680-00-3	<i>tert</i> -butyl(6-{2-[4-(4-fluorophenyl)-6-isopropyl-2-[methyl(methylsulfonyl)amino]pyrimidin-5-yl]vinyl}(4 <i>S</i> ,6 <i>S</i>)-2,2-dimethyl[1,3]dioxan-4-yl)acetate	432-810-9	-	R53	R: 53 S: 61		
607-681-00-9	reaction mass of: 9-nonyl-10-octyl-19-carbonyloxyhexadecylnonadecanoic acid; 9-nonyl-10-octyl-19-carbonyloxyoctadecylnonadecanoic acid; dihexadecyl 9-nonyl-10-octylnonadecandioate; 1-octadecyl,19-hexadecyl 9-nonyl-10-octylnonadecandioate; dioctadecyl 9-nonyl-10-octylnonadecandioate	432-910-2	-	R53	R: 53 S: 61		
607-682-00-4	complex reaction mass of Chinese gum rosin post reacted with acrylic acid	434-230-1	144413-22-9	R53	R: 53 S: 61		

Indeksinumero	Kansainvälinen kemiallinen yksilöinti	EY-numero	CAS-numero	Luokitus	Merkinnät	Pitoisuusrajat	Huomautukset
607-683-00-X	reaction mass of: methyl 3-((1E)-2-methylprop-1-enyl)-2,2-dimethylcyclopropanecarboxylate ; methyl 3-((1Z)-2-methylprop-1-enyl)-2,2-dimethylcyclopropanecarboxylate (20:80)	435-450-0	-	R43 N; R51-53	Xi; N R: 43-51/53 S: (2-)24-37-61		
607-684-00-5	alkenes, C ₁₂₋₁₄ , hydroformylation products, distn. residues, C- (hydrogen sulfobutanedioates), disodium salts	435-660-2	243662-67-1	Xi; R38 R43	Xi R: 38-43 S: (2-)24-37		
607-685-00-0	ammonium 2-cocoyloxyethanesulfonate	441-050-7	-	Xi; R38-41	Xi R: 38-41 S: (2-)26-37/39		
607-686-00-6	6,6'-bis(diazo-5,5',6,6'-tetrahydro-5,5'-dioxo)[methylene-bis(5-(6-diazo-5,6-dihydro-5-oxo-1-naphthylsulphonyloxy)-6-methyl-2-phenylene)]di(naphthalene-1-sulfonate)	441-550-5	-	E; R2 F; R11 Carc. Cat. 3; R40	E; Xn R: 2-11-40 S: (2-)7-22-36/37		
607-687-00-1	reaction mass of: 2-{3,6-bis-[(2-ethylphenyl)-methylamino]-xanthylum-9-yl}-benzenesulfonate (2-10%); 2-{3,6-bis-[(2,3-dimethylphenyl)-methylamino]-xanthylum-9-yl}-benzenesulfonate (2-10%); 2-{3,6-bis-[(2,4-dimethylphenyl)-methylamino]-xanthylum-9-yl}-benzenesulfonate (2-10%); 2-{3,6-bis-[(2,5-dimethylphenyl)-methylamino]-xanthylum-9-yl}-	442-800-6	-	Xi; R38 N; R51-53	Xi; N R: 38-51/53 S: (2-)37-61		

Indeksinumero	Kansainvälinen kemiallinen yksilöinti	EY-numero	CAS-numero	Luokitus	Merkinnät	Pitoisuusrajat	Huomautukset
	benzenesulfonate (2-10%); 2-{3-[(2,3-dimethylphenyl)-methylamino]-6-[(2-ethylphenyl)-methylamino]-xanthylium-9-yl}-benzenesulfonate (7-20%); 2-{3-[(2,4-dimethylphenyl)-methylamino]-6-[(2-ethylphenyl)-methylamino]-xanthylium-9-yl}-benzenesulfonate (7-20%); 2-{3-[(2,5-dimethylphenyl)-methylamino]-6-[(2-ethylphenyl)-methylamino]-xanthylium-9-yl}-benzenesulfonate (7-20%); 2-{3-[(2,3-dimethylphenyl)-methylamino]-6-[(2,4-dimethylphenyl)-methylamino]-xanthylium-9-yl}-benzenesulfonate (7-20%); 2-{3-[(2,3-dimethylphenyl)-methylamino]-6-[(2,5-dimethylphenyl)-methylamino]-xanthylium-9-yl}-benzenesulfonate (7-20%); 2-{3-[(2,4-dimethylphenyl)-methylamino]-6-[(2,5-dimethylphenyl)-methylamino]-xanthylium-9-yl}-benzenesulfonate (7-20%)						
607-688-00-7	(R)-1-cyclohexa-1,4-dienyl-1-methoxycarbonyl-methylammoniumchloride	444-320-2	-	Xn; R22	Xn R: 22 S: (2-)		
607-689-00-2	reaction mass of: methyl 1,4-dimethylcyclohexanecarboxylate ("para-isomer" including <i>cis</i> - and <i>trans</i> - isomers); methyl 1,3-	444-920-4	-	R52-53	R: 52/53 S: 61		

Indeksinumero	Kansainvälinen kemiallinen yksilöinti	EY-numero	CAS-numero	Luokitus	Merkinnät	Pitoisuusrajat	Huomautukset
	dimethylcyclohexanecarboxylate ("meta-isomer" including <i>cis</i> - and <i>trans</i> -isomers)						
607-690-00-8	dimethyl[2 <i>S</i> ,2 <i>S'</i>]-6,6,6'-tetramethoxy-2,2'-[<i>N,N'</i> -bis(trifluoroacetyl)- <i>S,S'</i> -bi(<i>L</i> -homocysteiny)]diimino]dihexanoate	432-860-1	255387-46-3	R43	Xi R: 43 S: (2-)24-37		
607-691-00-3	magnesium salts, fatty acids, C ₁₆₋₁₈ and C ₁₈ unsaturated, branched and linear	448-690-6	-	R53	R: 53 S: 61		
607-692-00-9	zinc salts, fatty acids, C ₁₆₋₁₈ and C ₁₈ unsaturated, branched and linear	446-470-4	-	R53	R: 53 S: 61		
607-693-00-4	hexyl 2-(1-(diethylamino)hydroxyphenyl)methanoyl)benzoate	443-860-6	302776-68-7	R53	R: 53 S: 61		
607-694-00-X	ethyl 5,5-diphenyl-2-isoxazoline-3-carboxylate	443-870-0	163520-33-0	Xn; R22 R43 N; R50-53	Xn; N R: 22-43-50/53 S: (2-)22-36/37-60-61		
608-020-00-7	diphenoxymethylenecyanamide	427-300-8	79463-77-7	Xi; R41 R52-53	Xi R: 41-52/53 S: (2-)26-39-61		
608-032-00-2	acetamiprid (ISO); (<i>E</i>)-N ¹ -[(6-chloro-3-pyridyl)methyl]-N ² -cyano-N ¹ -	-	135410-20-7	Xn; R22 R52-53	Xn R: 22-52/53		

Indeksinumero	Kansainvälinen kemiallinen yksilöinti	EY-numero	CAS-numero	Luokitus	Merkinnät	Pitoisuusrajat	Huomaukset
	methylacetamide				S: (2-)46-61		
608-042-00-7	(S)-2,2-diphenyl-2-(3-pyrrolidiny)acetonitrile hydrobromide	421-810-4	194602-27-2	Xn; R22 Xi; R41 R43 N; R51-53	Xn; N R: 22-41-43-51/53 S: (2-)24-26-37/39-61		
608-044-00-8	2-cyclohexylidene-2-phenylacetonitrile	423-740-1	10461-98-0	Xn; R22 N; R51-53	Xn; N R: 22-51/53 S: (2-)46-61		
608-046-00-9	5-(4-chloro-2-nitro-phenylazo)-1,2-dihydro-6-hydroxy-1,4-dimethyl-2-oxo-pyridine-3-carbonitrile	425-310-7	77889-90-8	R53	R: 53 S: 61		
608-047-00-4	2-piperidin-1-yl-benzonitrile	427-330-1	72752-52-4	N; R51-53	N R: 51/53 S: 61		
608-048-00-X	1-(3-cyclopentyloxy-4-methoxyphenyl)-4-oxo-cyclohexanecarbonitrile	427-450-4	152630-47-2	Xn; R22-48/22 R43 N; R51-53	Xn; N R: 22-43-48/22-51/53 S: (2-)36/37-61		
608-049-00-5	2-(4-(4-(butyl-(1-methylhexyl)amino)phenyl)-3-cyano-5-oxo-1,5-dihydropyrrol-2-ylidene)propandinitrile	429-180-2	157362-53-3	R43 N; R50-53	Xi; N R: 43-50/53 S: (2-)24-37-60-61		
608-050-00-0	reaction mass of: 5-(2-cyano-4-nitrophenylazo)-2-(2-(2-hydroxyethoxy)ethylamino)-4-	429-760-5	-	R53	R: 53		

Indeksinumero	Kansainvälinen kemiallinen yksiöinti	EY-numero	CAS-numero	Luokitus	Merkinnät	Pitoisuusrajat	Huomau- tukset
	methyl-6-phenylaminonicotinonitrile; 5-(2-cyano-4-nitrophenylazo)-6-(2-(2-hydroxyethoxy)ethylamino)-4-methyl-2-phenylaminonicotinonitrile				S: 61		
608-051-00-6	(R)-4-(4-dimethylamino-1-(4-fluorophenyl)-1-hydroxybutyl)-3-(hydroxymethyl)benzonitrile	430-760-2	219861-18-4	Xn; R22 R43 N; R51-53	Xn; N R: 22-43-51/53 S: (2-)36/37-61		
608-052-00-1	(S)-4-(4-dimethylamino-1-(4-fluorophenyl)-1-hydroxybutyl)-3-(hydroxymethyl)benzonitrile	430-770-7	128173-52-4	Xn; R22 R43 N; R51-53	Xn; N R: 22-43-51/53 S: (2-)36/37-61		
608-053-00-7	(R,S)-4-(4-dimethylamino-1-(4-fluorophenyl)-1-hydroxybutyl)-3-(hydroxymethyl)benzonitrile	430-780-1	103146-25-4	Xn; R22 R43 N; R51-53	Xn; N R: 22-43-51/53 S: (2-)36/37-61		
608-054-00-2	(R,S)-4-(4-dimethylamino-1-(4-fluorophenyl)-1-hydroxybutyl)-3-(hydroxymethyl)benzonitrile hemisulfate	430-790-6	-	Xn; R22 Xi; R41 R43 N; R51-53	Xn; N R: 22-41-43-51/53 S: (2-)22-26-36/37/39-61		
608-055-00-8	fipronil (ISO); 5-amino-1-[2,6-dichloro-4-(trifluoromethyl)phenyl]-4-[(trifluoromethyl)sulfinyl]-1H-	-	120068-37-3	T; R23/24/25-48/25 N; R50-53	T; N R: 23/24/25-48/25-50/53	N; R50-53: C ≥ 2,5 % N; R51-53: 0,25 % ≤ C < 2,5 %	

Indeksinumero	Kansainvälinen kemiallinen yksilöinti	EY-numero	CAS-numero	Luokitus	Merkinnät	Pitoisuusrajat	Huomautukset
	pyrazole-3-carbonitrile				S: (1/2-)28-36/37-45-60-61	R52-53: 0,025 % ≤ C < 0,25 %	
608-056-00-3	<i>N</i> -methyl- <i>N</i> -cyanomethylmorpholiniummethyl sulfate	429-340-1	-	Xn; R22 Xi; R41	Xn R: 22-41 S: (2-)22-26-39		
608-057-00-9	4-cyanomethyl-4-methylmorpholin-4-iumhydrogene sulfate	431-200-1	208538-34-5	Xn; R22 Xi; R41 R43	Xn R: 22-41-43 S: (2-)22-24-26-37/39		
608-059-00-X	5-amino-1-(2,6-dichloro-4-(trifluoromethyl)phenyl)-1 <i>H</i> -pyrazole-3-carbonitrile	421-240-6	120068-79-3	N; R51-53	N R: 51/53 S: 22-61		
608-060-00-5	5-methyl-2-[(2-nitrophenyl)amino]-3-thiophenecarbonitrile	421-300-1	138564-59-7	N; R50-53	N R: 50/53 S: 22-60-61		
608-062-00-6	2-fluoro-4-hydroxybenzonitrile	422-810-7	82380-18-5	Xn; R22 Xi; R41 N; R51-53	Xn; N R: 22-41-51/53 S: (2-)22-26-39-61		
608-063-00-1	(<i>S</i>)- α -hydroxy-3-phenoxy-benzeneacetonitrile	441-070-6	61826-76-4	T; R25 Xi; R41 R43 N; R50-53	T; N R: 25-41-43-50/53 S: (1/2-)9-26-36/37/39-45-60-61		
608-064-00-7	cyanomethyltrimethylammonium	433-720-2	-	R52-53			

Indeksinumero	Kansainvälinen kemiallinen yksilöinti	EY-numero	CAS-numero	Luokitus	Merkinnät	Pitoisuusrajat	Huomautukset
	methylysulfate				R: 52/53 S: 61		
609-069-00-7	musk ketone; 3,5-dinitro-2,6-dimethyl-4- <i>tert</i> -butylacetophenone; 4'- <i>tert</i> -butyl-2',6'-dimethyl-3',5'-dinitroacetophenone	201-328-9	81-14-1	Carc. Cat. 3; R40 N; R50-53	Xn; N R: 40-50/53 S: (2-)36/37-46-60-61		
609-072-00-3	4-mesyl-2-nitrotoluene	430-550-0	1671-49-4	Repr. Cat. 3; R62 Xn; R22 R43 R52-53	Xn R: 22-43-62-52/53 S: (2-)22-36/37-61		
609-073-00-9	lithium potassium sodium <i>N,N'</i> -bis{6-[7-[4-(4-chloro-1,3,5-triazin-2-yl)amino-4-(2-ureidophenylazo)]naphthalene-1,3,6-trisulfonato]}- <i>N'</i> -(2-aminoethyl)piperazine	427-850-9	-	R43	Xi R: 43 S: (2-)22-24-37		
611-050-00-3	reaction mass of: pentasodium 7-amino-3-[[4-[[4-[[4-[[4-[[6-amino-1-hydroxy-3-sulfonato-2-naphthyl]azo]-7-sulfonato-1-naphthyl]azo]phenyl]amino]-3-sulfonatophenyl]azo]-6-sulfonato-1-naphthyl]azo]-4-hydroxynaphthalen-2-sulfonate; pentasodium 7-amino-8-[4-[4-[4-[4-(2-amino-5-hydroxy-7-sulfonato-naphthalen-1-ylazo)-7-sulfonatonaphthalen-1-ylazo]-phenylamino]-3-sulfonato-phenylazo]-6-sulfonato-naphthalen-1-ylazo]-4-hydroxy-	415-350-3	-	Xi; R41 R52-53	Xi R: 41-52/53 S: (2-)22-26-39-61		

Indeksinumero	Kansainvälinen kemiallinen yksilöinti	EY-numero	CAS-numero	Luokitus	Merkinnät	Pitoisuusrajat	Huomautukset
	naphthalene-2-sulfonate; pentasodium 7-amino-8-[4-[4-[4-(6-amino-1-hydroxy-3-sulfonato-naphthalen-1-ylazo)-7-sulfonato-naphthalen-1-ylazo]-phenylamino]-3-sulfonato-phenylazo]-6-sulfonato-naphthalen-1-ylazo]-4-hydroxy-naphthalene-2-sulfonate; tetrasodium 7-amino-4-hydroxy-3-[4-[4-[4-(4-hydroxy-7-sulfonato-naphthalen-1-ylazo)-2-sulfonato-phenylamino]phenylazo]-6-sulfonato-naphthalen-1-ylazo]naphthalene-2-sulfonate; tetrasodium 7-amino-4-hydroxy-3-[4-[4-[4-(4-amino-7-sulfonato-naphthalen-1-ylazo)-2-sulfonato-phenylamino]phenylazo]-6-sulfonato-naphthalen-1-ylazo]naphthalene-2-sulfonate						
611-102-00-5	reaction product of: C.I. Leuco Sulfur Black 1 and reaction mass of: disodium-4-{4-[8-amino-1-hydroxy-7-(4-sulfamoylphenylazo)-3,6-disulfonato-2-naphthylazo]phenylsulfonfylamino}benzendiazoniumchlorid; disodium-4-{4-[2,6-dihydroxy-3-(8-hydroxy-3,6-disulfonato-1-naphthylazo)phenylazo]phenylsulfonfylamino}benzendiazoniumchlorid	424-500-7	-	R52-53	R: 52/53 S: 61		
611-139-00-7	reaction product of: C.I. Leuco Sulfur Black 1 with (3-chloro-2-hydroxypropyl)trimethylammonium	424-510-1	-	Xi; R41 N; R51-53	Xi; N R: 41-51/53		

Indeksinumero	Kansainvälinen kemiallinen yksilöinti	EY-numero	CAS-numero	Luokitus	Merkinnät	Pitoisuusrajat	Huomautukset
	um chloride				S: (2-)26-39-61		
611-141-00-8	5-(4-[4-[4-(3,5-dicarboxy-phenyl-azo)phenylamino]-6-morpholin-4-yl]-1,3,5-triazin-2-ylamino]phenylazo)isophthalic acid, mixed monosodium and diammonium salt	414-410-6	-	Xi; R41 R43	Xi R: 41-43 S: (2-)22-24-26-37/39		
611-142-00-3	product-by-process definition polyazodyestuff obtained by coupling 4-[4-(1-amino-8-hydroxy-3,6-disulfo-2-naphthylazo)phenylsulfonamin o]benzenediazonium with reaction mass of 4-carboxybenzenediazonium and diphenylamine-3-sulfo-4,4'-bisdiazonium, and further coupling of the obtained compounds with reaction mass of naphth-2-ol and 3-aminophenol, sodium salts; sodium chloride	425-740-5	-	Xi; R41 R52-53	Xi R: 41-52/53 S: (2-)26-39-61		
611-143-00-9	reaction mass of: trisodium 2-(2-[α -(2-carboxylato- κ -O-4-sulfonatophenylazo)benzylidene]hydrazino- κ -N')-6-(2,6-difluoropyrimidin-4-ylamino)-4-sulfonatophenolatocuprate (II); trisodium 2-(2-[α -(2-carboxylato- κ -O-4-sulfonatophenylazo)benzylidene]hydrazino- κ -N')-6-(4,6-difluoropyrimidin-2-ylamino)-4-sulfonatophenolatocuprate (II)	428-260-4	-	Xi; R41	Xi R: 41 S: (2-)22-26-39		
611-144-00-4	reaction mass of: 7-amino-3,8-bis-[4-(2-sulfoxyethylsulfonyl)phenylazo]-	429-070-4	214362-06-8	Xi; R41	Xi R: 41		

Indeksinumero	Kansainvälinen kemiallinen yksilöinti	EY-numero	CAS-numero	Luokitus	Merkinnät	Pitoisuusrajat	Huomaukset
	4-hydroxynaphthalene-2-sulfonic acid, Na/K salt; 7-amino-3-[4-(2-sulfoxyethylsulfonyl)phenylazo]-4-hydroxy-8-[4-(2-sulfoxyethylsulfonyl)-2-sulfophenylazo]naphthalene-2-sulfonic acid, Na/K salt; 7-amino-8-[4-(2-sulfoxyethylsulfonyl)phenylazo]-4-hydroxy-3-[4-(2-sulfoxyethylsulfonyl)-2-sulfophenylazo]naphthalene-2-sulfonic acid, Na/K salt; 7-amino-3,8-bis-[4-(2-sulfoxyethylsulfonyl)-2-sulfophenylazo]-4-hydroxynaphthalene-2-sulfonic acid, Na/K salt				S: (2-)22-26-39		
611-145-00-X	reaction mass of: tetrasodium 3-(1,5-disulfonatophenylazo)-4-hydroxy-7-{4-chloro-6-[4-(2-sulfoxyethylsulfonyl)phenylamino]-1,3,5-triazine-2-ylamino}naphthalene-2-sulfonate; 3-(2,5-disulfophenylazo)-4-hydroxy-7-{4-chloro-6-[4-(2-sulfoxyethylsulfonyl)phenylamino]-1,3,5-triazine-2-ylamino}naphthalene-2-sulfonic acid, sodium salt	429-440-5	-	Xi; R41	Xi R: 41 S: (2-)22-26-39		
611-146-00-5	reaction mass of: pentasodium 3-(4-(4-(7-(2,4-diamino-5-sulfonato-3-(4-sulfonatophenylazo)phenylazo)-1-hydroxy-3-sulfonatophenylazo)-2-	430-070-1	-	N; R51-53	N R: 51/53 S: 61		

Indeksinumero	Kansainvälinen kemiallinen yksilöinti	EY-numero	CAS-numero	Luokitus	Merkinnät	Pitoisuusrajat	Huomaukset
	sulfonatophenylamino)phenylazo)-4-hydroxy-6-(2-oxo-1-phenylcarbamoylpropylazo)naphthalene-2-sulfonate; pentasodium 6-((2,4-diamino-5-sulfonatophenyl)azo)-3-((4-((4-((7-((2,4-diamino-5-sulfonatophenyl)azo)-1-hydroxy-3-sulfonatophthalen-2-yl)azo)phenyl)amino)-2-sulfonatophenyl)azo)-4-hydroxynaphthalene-2-sulfonate; pentasodium 6-((2,4-diamino-5-sulfonato-3-((4-sulfonatophenyl)azo)phenyl)azo)-3-((4-((1,7-dihydroxy-3-sulfonatophthalen-2-yl)azo)-2-sulfonatophenyl)amino)phenyl)azo)-4-hydroxynaphthalene-2-sulfonate; hexasodium 6-((2,4-diamino-5-sulfonatophenyl)azo)-3-((4-((4-((7-((2,4-diamino-5-sulfonato-3-((4-sulfonatophenyl)azo)phenyl)azo)-1-hydroxy-3-sulfonatophthalen-2-yl)azo)-2-sulfonatophenyl)amino)phenyl)azo)-4-hydroxynaphthalene-2-sulfonate						
611-147-00-0	sodium, potassium, lithium 5-amino-3,6-bis(5-(4-chloro-6-(methyl-(2-methylaminoacetyl)amino)-1,3,5-triazin-2-ylamino)-2-sulfonatophenylazo)-4-hydroxynaphthalene-2,7-disulfonate	430-090-0	205764-96-1	Xi; R41 R43	Xi R: 41-43 S: (2-)22-24-26-37/39		
611-148-00-6	reaction mass of: 2-(3-(2,6-dichloro-4-	429-590-1	-	R43	Xi; N		

Indeksinumero	Kansainvälinen kemiallinen yksilöinti	EY-numero	CAS-numero	Luokitus	Merkinnät	Pitoisuusrajat	Huomautukset
	nitrophenylazo)carbazol-9-yl)ethanol; 2-(2-(3-(2,6-dichloro-4-nitrophenylazo)-carbazol-9-yl)-ethoxy)ethanol; 3-(2,6-dichloro-4-nitrophenylazo)carbazol			N; R50-53	R: 43-50/53 S: (2-)24-37-60-61		
611-149-00-1	2-(2-chloroacetoxy)ethyl 3-((4-(2,5-dichloro-4-fluorosulfonylphenylazo)-3-methylphenyl)ethylamino)propionate	427-570-7	193486-83-8	N; R51-53	N R: 51/53 S: 61		
611-150-00-7	tetralithium 2-[6-[7-[2-(carboxylato)phenylazo]-8-hydroxy-3,6-disulfonato-1-naphthylamino]-4-hydroxy-1,3,5-triazine-2-ylamino]benzoate	440-460-3	-	Xi; R36 R52-53	Xi R: 36-52/53 S: (2-)26-39-61		
611-151-00-2	chrysoidine; 4-(phenylazo)benzene-1,3-diamine	207-803-7	495-54-5	Muta. Cat. 3; R68 Xn; R22 Xi; R38 N; R50-53	Xn; N R: 22-38-68-50/53 S: (2-)23-26-36/37-46-60-61		
611-152-00-8	chrysoidine monohydrochloride; 4-phenylazophenylene-1,3-diamine monohydrochloride; [1] chrysoidine monoacetate; 4-(phenylazo)benzene-1,3-diamine monoacetate; [2] chrysoidine acetate; 4-(phenylazo)benzene-1,3-diamine acetate; [3]	208-545-8 [1] 278-290-5 [2] 279-116-0 [3] 264-409-8 [4] 281-549-5 [5] 282-432-1 [6]	532-82-1 [1] 75660-25-2 [2] 79234-33-6 [3] 63681-54-9 [4] 83968-67-6 [5] 84196-22-5 [6]	Muta. Cat. 3; R68 Xn; R22 Xi; R38-41 N; R50-53	Xn; N R: 22-38-41-68-50/53 S: (2-)23-26-36/37/39-46-60-61		

Indeksinumero	Kansainvälinen kemiallinen yksilöinti	EY-numero	CAS-numero	Luokitus	Merkinnät	Pitoisuusrajat	Huomautukset
	chrysoidine- <i>p</i> -dodecylbenzenesulfonate; dodecylbenzenesulfonic acid, compound with 4-(phenylazo)benzene-1,3-diamine (1:1); [4] chrysoidine dihydrochloride; 4-(phenylazo)benzene-1,3-diamine dihydrochloride; [5] chrysoidine sulfate; bis[4-(phenylazo)benzene-1,3-diamine] sulfate [6]						
611-153-00-3	chrysoidine C ₁₀₋₁₄ -alkyl derivatives; benzenesulfonic acid, mono-C ₁₀₋₁₄ -alkyl derivatives, compounds with 4-(phenylazo)-1,3-benzenediamine; [1] chrysoidine compound with dibutyl-naphthalene sulfonic acid; dibutyl-naphthalenesulfonic acid, compound with 4-(phenylazo)benzene-1,3-diamine (1:1) [2]	286-946-7 [1] 304-236-8 [2]	85407-90-5 [1] 94247-67-3 [2]	Muta. Cat. 3; R68 Xn; R22 Xi; R38-41	Xn R: 22-38-41-68 S: (2-)23-26-36/37/39-46		
611-154-00-9	trisodium 5-benzamido-4-hydroxy-3-(4-methyl-2-sulfonatophenylazo)naphthalene-2,7-disulfonate	403-670-6	92408-46-3	R52-53	R: 52/53 S: 61		
611-155-00-4	4,4'-oxybis(benzenesulfonylazide)	431-850-4	7456-68-0	E; R3 F; R11 Xn; R48/22 N; R50-53	E; Xn; N R: 3-11-48/22-50/53 S: (2-)14-22-33-35-36-60-61		

Indeksinumero	Kansainvälinen kemiallinen yksilöinti	EY-numero	CAS-numero	Luokitus	Merkinnät	Pitoisuusrajat	Huomautukset
611-156-00-X	triammonium 4-[4-[7-(4-carboxylatoanilino)-1-hydroxy-3-sulfonato-2-naphthylazo]-2,5-dimethoxyphenylazo]benzoate	432-270-4	221354-37-6	Repr. Cat. 3; R62 Xn; R48/22 N; R51-53	Xn; N R: 48/22-62-51/53 S: (2-)36/37-61		
611-157-00-5	benzenesulfonic acid, 3,3'-(methylenebis((dihydroxyphenylene)azo))bis-, potassium sodium salt; potassium sodium 3-[(E)-(6-{3,4-dihydroxy-2-[(Z)-(3-sulfonatophenyl)diazenyl]benzyl}-2,3-dihydroxyphenyl)diazenyl]benzenesulfonate	432-590-4	243869-48-9	Xi; R36 R52-53	Xi R: 36-52/53 S: (2-)26-61		
611-158-00-0	reaction product of: 2,3,4,2',3',4'-hexahydroxy-5,5'-diacetyl-diphenylmethane and 6-diazo-5,6-dihydro-5-oxo-1-naphthalenesulfonylchloride and 3-diazo-3,4-dihydro-6-methoxy-4-oxo-1-naphthalenesulfonylchloride	421-520-8	-	F; R11 R53	F R: 11-53 S: (2-)3-12-16-33-61		
611-159-00-6	disodium 4-amino-6-((4-((4-(2,4-diaminophenyl)azo)phenylsulfamoyl)phenyl)azo)-5-hydroxy-3-((4-nitrophenyl)azo)naphthalene-2,7-disulfonate	421-880-6	-	Xi; R41 R52-53	Xi R: 41-52/53 S: (2-)26-39-61		
611-160-00-1	reaction mass of: 1,1,1-tris(phenyl-4'-(3"-diazo-3",4"-dihydro-4"-oxo-naphthalene-1"-sulfonato)ethane; 1,1,1-tris(phenyl-4'-(6"-diazo-5",6"-dihydro-5"-oxo-	422-760-6	-	F; R11 R53	F R: 11-53 S: (2-)3-12-33-61		

Indeksinumero	Kansainvälinen kemiallinen yksilöinti	EY-numero	CAS-numero	Luokitus	Merkinnät	Pitoisuusrajat	Huomautukset
	naphthalene-1"-sulfonato)ethane; reaction product of 1,1,1-tris(<i>p</i> -hydroxyphenyl)ethane with 6-diazo-5,6-dihydro-5-oxo-1-naphthylsulfonylchloride and 3-diazo-3,4-dihydro-4-oxo-1-naphthylsulfonylchloride (2:1); reaction product of 1,1,1-tris(<i>p</i> -hydroxyphenyl)ethane with 6-diazo-5,6-dihydro-5-oxo-1-naphthylsulfonylchloride and 3-diazo-3,4-dihydro-4-oxo-1-naphthylsulfonylchloride (1:2)						
611-161-00-7	trisodium [1,2'-(2-(8-amino-3,5-disulfonatophthalene)azo)-(4'-nitrobenzene)diolato- <i>O,O,N</i>][(Z)-2,2'-((phenylcarbonylprop-1'-enyl)azo)-5-sulfamoylbenzene)diolato- <i>O,O,N</i>]chromate(III)	423-100-1	-	Xi; R41	Xi R: 41 S: (2-)26-39		
611-162-00-2	2,4-bis(((2-(dimethylammonio)ethyloxy)carbonyl)phen-2-ylazo)benzene-1,3-diolbis(methanesulfonate)	429-600-4	-	Xn; R22 Xi; R41 N; R51-53	Xn; N R: 22-41-51/53 S: (2-)22-26-39-61		
611-163-00-8	2,4-bis(((2-(dimethylammonio)ethyloxy)carbonyl)phen-2-ylazo)benzene-1,3-diol sulfate	429-610-9	-	Xn; R22 Xi; R41 N; R51-53	Xn; N R: 22-41-51/53 S: (2-)22-26-39-61		
611-164-00-3	reaction mass of: 2,2'-dimethyl-2,2'-azobutanenitrile; 2-methylpentanenitrile-2-azo-2'-(2'-methylpropanenitrile);	429-710-2	-	R10 R32 R44	Xn; N R: 10-22-32-44-51/53 S: (2-)12-15-16-47-51-61		

Indeksinumero	Kansainvälinen kemiallinen yksilöinti	EY-numero	CAS-numero	Luokitus	Merkinnät	Pitoisuusrajat	Huomautukset
	2,2'-dimethyl-2,2'-azoheptanenitrile; 2-methylheptanenitrile-2-azo-2'-(2'-methylpropanenitrile); 2-methylheptanenitrile-2-azo-2'-(2'-methylbutanenitrile)			Xn; R22 N; R51-53			
611-165-00-9	reaction mass of: tetrasodium 4-amino-6-(5-(2,6-difluoropyrimidin-4-ylamino)-2-sulfonatophenylazo)-5-hydroxy-3-(4-(sulfatoethylsulfonyl)phenylazo)naphthalene-2,7-disulfonate; tetrasodium 4-amino-6-(5-(4,6-difluoropyrimidin-2-ylamino)-2-sulfonatophenylazo)-5-hydroxy-3-(4-(2-sulfatoethylsulfonyl)phenylazo)naphthalene-2,7-disulfonate	431-830-5	-	R52-53	R: 52/53 S: 61		
611-166-00-4	reaction mass of: pentasodium 4-amino-5-hydroxy-3-[(E)-4-[2-(sulfonatooxy)ethylsulfonyl]phenylazo]-6-[(E)-2-sulfonato-4-[2-(sulfonatooxy)ethylsulfonyl]phenylazo]naphthalene-2,7-disulfonate; tetrasodium 4-amino-5-hydroxy-3-[(E)-4-[2-(sulfonatooxy)ethylsulfonyl]phenylazo]-6-[(E)-2-sulfonato-4-(vinylsulfonyl)phenylazo]naphthalene-2,7-disulfonate; tetrasodium 4-amino-5-hydroxy-6-[(E)-2-sulfonato-4-[2-(sulfonatooxy)ethylsulfonyl]phenylazo]-3-[(E)-4-(vinylsulfonyl)phenylazo]naphthalene-2,7-disulfonate	432-100-9	-	Xi; R41 R52-53	Xi R: 41-52/53 S: (2-)26-39-61		

Indeksinumero	Kansainvälinen kemiallinen yksilöinti	EY-numero	CAS-numero	Luokitus	Merkinnät	Pitoisuusrajat	Huomaukset
611-167-00-X	sodium bis[tris(2-hydroxyethyl)ammonium][6-anilino-4'-(4,8-disulfonato-2-naphthylazo)-5'-methyl-3-sulfonatonaphthalene-2-azobenzene-1,2'-diolato]cuprate(II)	435-240-9	-	R52-53	R: 52/53 S: 61		
611-168-00-5	reaction mass of: 3-[[4-chloro-6-[[7-[(1,5-disulfo-2-naphthalenyl)azo]-8-hydroxy-3,6-disulfo-1-naphthalenyl]amino]-1,3,5-triazin-2-yl]amino]-5-[[4-chloro-6-[[8-hydroxy-3,6-disulfo-7-[(2-sulfofophenyl)azo]-1-naphthalenyl]amino]-1,3,5-triazin-2-yl]amino]benzoic acid; 3,5-bis[[4-chloro-6-[[7-[(1,5-disulfo-2-naphthalenyl)azo]-8-hydroxy-3,6-disulfo-1-naphthalenyl]amino]-1,3,5-triazin-2-yl]amino]benzoic acid	435-440-6	-	Xi; R41	Xi R: 41 S: (2-)22-26-39		
611-169-00-0	sodium 5-(2-carboxyphenylazo)-6-hydroxynaphthalene-2-sulfonate	435-800-2	-	R52-53	R: 52/53 S: 61		
611-170-00-6	reaction mass of: trisodium 2-((1-(2-hydroxy-κ-O-5-(2-sulfonatoethansulfonyl)phenylazo-κ-N ²)-1-phenylmethyl)azo-κ-N ¹)-4-sulfonatobenzoate(5-)-κ-O)cuprate(II); disodium 2-((1-(5-ethenesulfonyl-2-hydroxy-κ-O-phenylazo-κ-N ²)-1-phenylmethyl)azo-κ-N ¹)-4-sulfonatobenzoate-κ-O-(5-))cuprate(II)	435-880-9	-	R52-53	R: 52/53 S: 22-61		

Indeksinumero	Kansainvälinen kemiallinen yksilöinti	EY-numero	CAS-numero	Luokitus	Merkinnät	Pitoisuusrajat	Huomaukset
611-171-00-1	reaction mass of: trisodium 3-(5-(2,6-difluoropyrimidin-4-ylamino)-2-sulfonatophenylazo)-5-(4-fluoro-6-morpholin-4-yl-1,3,5-triazin-2-ylamino)-4-hydroxy-2,7-naphthalenedisulfonate; trisodium 3-(5-(4,6-difluoropyrimidin-2-ylamino)-2-sulfonatophenylazo)-5-(4-fluoro-6-morpholin-4-yl-1,3,5-triazin-2-ylamino)-4-hydroxy-2,7-naphthalenedisulfonate	436-890-6	-	Xi; R41 R52-53	Xi R: 41-52/53 S: (2-)22-26-39-61		
611-172-00-7	reaction mass of: triammonium 6-amino-3-((2,5-diethoxy-4-(3-phosphonophenyl)azo)phenyl)azo-4-hydroxy-2-naphthalenesulfonate; diammonium 3-((4-((7-amino-1-hydroxy-3-sulfo-naphthalen-2-yl)azo)-2,5-diethoxyphenyl)azo)benzoate	438-310-7	-	E; R2 Repr. Cat. 3; R62 Xn; R22-48/22 R52-53	E; Xn R: 2-22-48/22-62-52/53 S: (2-)22-35-36/37-61		
611-173-00-2	reaction mass of: 3-[3-carbamoyl-5-(5-{4-chloro-6-[4-(2-sulfonatooxyethylsulfonyl)anilino]-1,3,5-triazin-2-ylamino}-2-sulfonatophenylazo)-1,2-dihydro-6-hydroxy-4-methyl-2-oxo-1-pyridyl]propanoic acid, trisodium salt; 3-[3-carbamoyl-5-(5-{4-chloro-6-[4-(vinylsulfonyl)anilino]-1,3,5-triazin-2-ylamino}-2-sulfonatophenylazo)-1,2-dihydro-6-hydroxy-4-methyl-2-oxo-1-pyridyl]propanoic acid, disodium salt	440-510-4	-	Xi; R41 R43	Xi R: 41-43 S: (2-)22-26-36/37/39		

Indeksinumero	Kansainvälinen kemiallinen yksilöinti	EY-numero	CAS-numero	Luokitus	Merkinnät	Pitoisuusrajat	Huomautukset
611-174-00-8	reaction mass of: 3-[5-(4-ethanesulfonylbutyrylamino)-2-sulfofenylazo]-5-{4-chloro-[6-(4-(3-amino-5-hydroxy-2,7-disulfonaphthalene-4-ylazo)-3-sulfofenylamino]-1,3,5-triazin-2-ylamino}-4-hydroxynaphthalene-2,7-disulfonic acid, sodium salt; 3-[5-(4-(2-chloroethanesulfonyl)butyrylamino)-2-sulfofenylazo]-5-{4-chloro-[6-(4-(3-amino-5-hydroxy-2,7-disulfonaphthalene-4-ylazo)-3-sulfofenylamino]-1,3,5-triazin-2-ylamino}-4-hydroxynaphthalene-2,7-disulfonic acid, sodium salt	442-290-5	457624-86-1	Xi; R41	Xi R: 41 S: (2-)22-26-39		
611-175-00-3	reaction mass of: trisodium 5-{4-chloro-6-[N-ethyl-(3-(2-sulfonatooxy)ethylsulfonyl)anilino]-1,3,5-triazin-2-ylamino}-4-hydroxy-3-[4-(vinylsulfonyl)phenylazo]naphthalene-2,7-disulfonate; trisodium 5-{4-chloro-6-[N-ethyl-3-(vinylsulfonyl)anilino]-1,3,5-triazin-2-ylamino}-4-hydroxy-3-[4-(2-(sulfonatooxy)ethylsulfonyl)phenylazo]naphthalene-2,7-disulfonate; disodium 5-{4-chloro-6-[N-ethyl-3-(vinylsulfonyl)anilino]-1,3,5-triazin-2-ylamino}-4-hydroxy-3-[(4-(vinylsulfonyl)phenylazo]naphthalene-2,7-disulfonate; tetrasodium 5-{4-chloro-6-[N-ethyl-3-(2-	444-050-5	-	Xi; R41 R52-53	Xi R: 41-52/53 S: (2-)22-26-39-61		

Indeksinumero	Kansainvälinen kemiallinen yksilöinti	EY-numero	CAS-numero	Luokitus	Merkinnät	Pitoisuusrajat	Huomautukset
	(sulfonatooxy)ethylsulfonyl)anilino]-1,3,5-triazin-2-ylamino}-3-[4-(2-(sulfonatooxy)ethylsulfonyl)phenylazo]-4-hydroxynaphthalene-2,7-disulfonate						
611-176-00-9	2,6-bis(2,3,4-trihydroxybenzyl)- <i>p</i> -cresol ester with 6-diazo-5,6-dihydro-5-oxo-1-naphthalenesulfonate	444-250-2	-	E; R2 F; R11 N; R51-53	E; N R: 2-11-51/53 S: (2-)22-61		
611-177-00-4	reaction mass of: pentasodium bis[6-anilino-3,5'-disulfonatonaphthalene-2-azobenzene-1,2'-diolato]cobaltate(III); tetrasodium [6-anilino-3,5'-disulfonatonaphthalene-2-azobenzene-1,2'-diolato][6-anilino-5'-sulfamoyl-3-sulfonatonaphthalene-2-azobenzene-1,2'-diolato]cobaltate(III); trisodium bis[6-anilino-5'-sulfamoyl-3-sulfonatonaphthalene-2-azobenzene-1,2'-diolato]cobaltate(III)	444-290-0	508202-43-5	Xi; R41 R43 R52-53	Xi R: 41-43-52/53 S: (2-)22-24-26-37/39-61		
611-178-00-X	reaction mass of: pentasodium 4-amino-5-hydroxy-3- $\{ (E) \}$ -4-[2-(sulfonatooxy)ethylsulfonyl]phenylazo}-6- $\{ (E) \}$ -2-sulfonato-4-[2-(sulfonatooxy)ethylsulfonyl]phenylazo}naphthalene-2,7-disulfonate; tetrasodium 4-amino-5-hydroxy-3- $\{ (E) \}$ -4-[2-	445-280-9	-	Xi; R41 R43 R52-53	Xi R: 41-43-52/53 S: (2-)24-26-37/39-61		

Indeksinumero	Kansainvälinen kemiallinen yksilöinti	EY-numero	CAS-numero	Luokitus	Merkinnät	Pitoisuusrajat	Huomautukset
	(sulfonatooxy)ethylsulfonyl]phenylazo}-6-[(E)-2-sulfonato-4-(vinylsulfonyl)phenylazo]naphthalene-2,7-disulfonate; tetrasodium 4-amino-5-hydroxy-6-[(E)-2-sulfonato-4-[2-(sulfonatooxy)ethylsulfonyl]phenylazo}-3-[(E)-4-(vinylsulfonyl)phenylazo]naphthalene-2,7-disulfonate; trisodium 4-amino-5-hydroxy-3-[(E)-4-(vinylsulfonyl)phenylazo]-6-[(E)-2-sulfonato-4-(vinylsulfonyl)phenylazo]naphthalene-2,7-disulfonate; trisodium 4-amino-5-hydroxy-3-[(2-hydroxyethylsulfonyl)phenylazo]-6-[(E)-2-sulfonato-4-(vinylsulfonyl)phenylazo]naphthalene-2,7-disulfonate; trisodium 4-amino-5-hydroxy-3-[(E)-4-(vinylsulfonyl)phenylazo]-6-[-2-sulfonato-4-(2-hydroxyethylsulfonyl)phenylazo]naphthalene-2,7-disulfonate						
611-179-00-5	reaction mass of: pentasodium 2-[[8-[[4-chloro-6-[[4-(2-sulfonatoethylsulfonyl)]phenyl]amino]-1,3,5-triazin-2-yl]amino-1-hydroxy-3,6-disulfonato-2-naphthalenyl]azo]naphthalene-1,5-disulfonate; 2-[[8-[[4-chloro-6-[[4-[[2-ethenyl]sulfonyl]phenyl]amino]-1,3,5-triazin-2-yl]amino]-1-hydroxy-3,6-disulfonato-2-naphthalenyl]azo]naphthalene-1,5-disulfonate	450-010-8	-	Xi; R41 R43	Xi R: 41-43 S: (2-)22-24-26-37/39		

Indeksinumero	Kansainvälinen kemiallinen yksilöinti	EY-numero	CAS-numero	Luokitus	Merkinnät	Pitoisuusrajat	Huomaukset
611-180-00-0	iron, complexes with diazotised 4-aminobenzenesulfonamide, diazotised 3-aminobenzenesulfonic acid, diazotised 3-amino-4-hydroxybenzenesulfonamide, diazotised 3-amino-4-hydroxy-N-phenylbenzenesulfonamide, diazotised 5-amino-2-(phenylamino)benzenesulfonic acid and resorcinol, sodium salts	417-850-7	-	N; R51-53	N R: 51/53 S: 22-61		
612-057-01-1	piperazine; [liquid]	203-808-3	110-85-0	Repr. Cat. 3; R62-63 C; R34 R42/43	Xn; C R: 34-42/43-62-63 S: (1/2-)23-26-36/37/39-45		
612-122-01-4	hydroxylamine ...% [$\leq$ 55% in aqueous solution]	232-259-2	7803-49-8	R5 Carc. Cat. 3; R40 Xn; R21/22-48/22 Xi; R37/38-41 R43 N; R50	Xn; N R: 5-21/22-37/38-40-41-43-48/22-50 S: (2-)26-36/37/39-46-61		B
612-169-00-3	bis(<i>N</i> -methyl- <i>N</i> -phenylhydrazine)sulfate	423-170-1	618-26-8	F; R11 T; R48/25 Xn; R22 Xi; R41 R43 N; R50-53	F; T; N R: 11-22-41-43-48/25-50/53 S: (1/2-)22-26-33-36/37/39-45-60-61		

Indeksinumero	Kansainvälinen kemiallinen yksilöinti	EY-numero	CAS-numero	Luokitus	Merkinnät	Pitoisuusrajat	Huomautukset
612-203-00-7	C ₈₋₁₀ alkyl dimethyl hydroxyethyl ammoniumchloride (chain < C ₈ : <3%, chain = C ₈ : 15%-70%, chain = C ₁₀ : 30%-85%, chain > C ₁₀ : <3%)	417-360-3	-	Xn; R21/22 Xi; R38	Xn R: 21/22-38 S: (2-)25-36/37		
612-208-00-4	N-methylbenzene-1,2-diammonium hydrogen phosphate	424-460-0	-	Xn; R22 R43 N; R51-53	Xn; N R: 22-43-51/53 S: (2-)22-25-36/37-61		
612-216-00-8	1-amino-1-cyanamino-2,2-dicyanoethylene, sodium salt	425-870-2	19450-38-5	R43 R52-53	Xi R: 43-52/53 S: (2-)24-37-61		
612-219-00-4	(2-hydroxy-3-(3,4-dimethyl-9-oxo-10-thiaanthracen-2-yloxy)propyl)trimethylammonium chloride	402-200-7	-	R52-53	R: 52/53 S: 61		
612-220-00-X	N-nitro-N-(3-methyl-3,6-dihydro-2H-1,3,5-oxadiazin-4-yl)amine	431-060-1	153719-38-1	Xn; R22 R43 R52-53	Xn R: 22-43-52/53 S: (2-)22-24-37-61		
612-221-00-5	2-amino-4-(trifluoromethyl)benzenethiol hydrochloride	429-560-8	4274-38-8	C; R34 Xn; R20/21/22-48/22 R43 N; R50	C; N R: 20/21/22-34-43-48/22-50 S: (1/2-)26-36/37/39-45-61		
612-222-00-0	cis-1-(3-(4-fluorophenoxy)propyl)-3-	425-080-8	104860-26-6	Xn; R21/22-48/22	Xn; N		

Indeksinumero	Kansainvälinen kemiallinen yksilöinti	EY-numero	CAS-numero	Luokitus	Merkinnät	Pitoisuusrajat	Huomautukset
	methoxy-4-piperidinamine			Xi; R41 N; R50-53	R: 21/22-41-48/22-50/53 S: (2-)26-36/37/39-60-61		
612-223-00-6	<i>N</i> -benzyl- <i>N</i> -ethyl-(4-(5-nitro-benzo[<i>c</i>]isothiazol-3-ylazo)phenyl)amine	425-300-2	186450-73-7	R43 R53	Xi R: 43-53 S: (2-)22-24-37-61		
612-224-00-1	<i>N</i> 2, <i>N</i> 4, <i>N</i> 6-tris{4-[(1,4-dimethylpentyl)amino]phenyl}-1,3,5-triazine-2,4,6-triamine	426-150-0	121246-28-4	R43 N; R50-53	Xi; N R: 43-50/53 S: (2-)24-37-60-61		
612-225-00-7	1,4,7,10-tetraazacyclododecane	425-450-9	294-90-6	C; R34 Xn; R21/22 N; R50-53	C; N R: 21/22-34-50/53 S: (1/2-)22-26-36/37/39-45-60-61		
612-226-00-2	3-(2'-phenoxyethoxy)propylamine	427-870-8	6903-18-0	Xn; R22 Xi; R38-41 R52-53	Xn R: 22-38-41-52/53 S: (2-)23-26-37/39-61		
612-227-00-8	benzyl- <i>N</i> -(2-(2-methoxyphenoxy)ethyl)amine hydrochloride	428-290-8	120606-08-8	Xn; R22 Xi; R41 N; R50-53	Xn; N R: 22-41-50/53 S: (2-)22-26-39-60-61		
612-228-00-3	reaction mass of: <i>N</i> -(3-(trimethoxysilyl)propyl)ethylenediamine; <i>N</i> -benzyl- <i>N</i> -(3-(trimethoxysilyl)propyl)ethylened	414-340-6	-	R10 Xn; R20/21/22-68/20/21/22	Xn R: 10-20/21/22-41-43-68/20/21/22-52/53		

Indeksinumero	Kansainvälinen kemiallinen yksilöinti	EY-numero	CAS-numero	Luokitus	Merkinnät	Pitoisuusrajat	Huomaukset
	iamine; <i>N</i> -benzyl- <i>N'</i> -[3-(trimethoxysilyl)propyl]ethylened iamine; <i>N,N'</i> -bis-benzyl- <i>N'</i> -[3-(trimethoxysilyl)propyl]ethylened iamine; <i>N,N,N'</i> -tris-benzyl- <i>N'</i> -[3-(trimethoxysilyl)propyl]ethylened iamine; <i>N,N</i> -bis-benzyl- <i>N'</i> -[3-(trimethoxysilyl)propyl]ethylened iamine			Xi; R41 R43 R52-53	S: (2-)26-36/37/39-61		
612-229-00-9	mepanipirim; 4-methyl- <i>N</i> -phenyl-6-(1-propynyl)-2-pyrimidinamine	-	110235-47-7	Carc. Cat. 3; R40 N; R50-53	Xn; N R: 40-50/53 S: (2-)36/37-46-60-61		
612-230-00-4	<i>N,N</i> -bis(cocoyl-2-oxypropyl)- <i>N,N</i> -dibutylammonium bromide	431-530-4	-	C; R35 R43 N; R50-53	C; N R: 35-43-50/53 S: (1/2-)26-28-36/37/39-45-60-61		
612-231-00-X	3-((C ₁₂₋₁₈)-acylamino)- <i>N</i> -(2-((2-hydroxyethyl)amino)-2-oxoethyl)- <i>N,N</i> -dimethyl-1-propanaminium chloride	427-370-1	164288-56-6	Xi; R41 N; R50-53	Xi; N R: 41-50/53 S: (2-)26-39-60-61		
612-232-00-5	reaction mass of: triisopropanolamine salt of 1-amino-4-(3-propionamidoanilino)anthraquinone-2-sulfonic acid; triisopropanolamine salt of 1-amino-4-[3,4-dimethyl-5-(2-hydroxyethylaminosulfonyl)anili	430-410-9	186148-38-9	R52-53	R: 52/53 S: 61		

Indeksinumero	Kansainvälinen kemiallinen yksilöinti	EY-numero	CAS-numero	Luokitus	Merkinnät	Pitoisuusrajat	Huomautukset
	no]anthraquinone-2-sulfonic acid						
612-237-00-2	hydroxylammonium hydrogensulfate; hydroxylamine sulfate(1:1); [1] hydroxylamine phosphate; [2] hydroxylamine dihydrogenphosphate; [3] hydroxylamine methylbenzenesulfonate [4]	233-154-4 [1] 244-077-0 [2] 242-818-2 [3] 258-872-5 [4]	10046-00-1 [1] 20845-01-6 [2] 19098-16-9 [3] 53933-48-5 [4]	E; R2 Carc. Cat. 3; R40 Xn; R21/22-48/22 Xi; R36/38 R43 N; R50	E; Xn; N R: 2-21/22-36/38-40-43-48/22-50 S: (2-)36/37-61		T
612-238-00-8	(3-chloro-2-hydroxypropyl) trimethylammonium chloride ...%	222-048-3	3327-22-8	Carc. Cat. 3, R40 R52-53	Xn R: 40-52/53 S: 36/37-61		B
612-239-00-3	biphenyl-3,3',4,4'-tetrayltetraamine; diaminobenzidine	202-110-6	91-95-2	Carc. Cat. 2; R45 Muta. Cat. 3; R68	T R: 45-68 S: 53-45		
612-240-00-9	pyrimethanil (ISO); <i>N</i> -(4,6-dimethylpyrimidin-2-yl)aniline	-	53112-28-0	N; R51-53	N R: 51/53 S: 61		
612-241-00-4	piperazine hydrochloride; [1] piperazine dihydrochloride; [2] piperazine phosphate [3]	228-042-7 [1] 205-551-2 [2] 217-775-8 [3]	6094-40-2 [1] 142-64-3 [2] 1951-97-9 [3]	Repr. Cat. 3; R62-63 Xi; R36/38 R42/43 R52-53	Xn R: 36/38-42/43-62-63-52/53 S: (1/2-)22-36/37-45-63-61		
612-242-00-X	cyprodinil (ISO); 4-cyclopropyl-6-methyl- <i>N</i> -	-	121552-61-2	R43 N; R50-53	Xi; N R: 43-50/53	N; R50-53: C ≥ 2,5 % N; R51-53: 0,25 % ≤ C < 2,5 %	

Indeksinumero	Kansainvälinen kemiallinen yksilöinti	EY-numero	CAS-numero	Luokitus	Merkinnät	Pitoisuusrajat	Huomautukset
	phenylpyrimidin-2-amine				S: (2-)24-37-46-60-61	R52-53: 0,025 % ≤ C < 0,25 %	
612-243-00-5	(1 <i>S-cis</i>)-4-(3,4-dichlorophenyl)-1,2,3,4-tetrahydro- <i>N</i> -methyl-1-naphthalenamine 2-hydroxy-2-phenylacetate	420-560-3	79617-97-3	Xi; R41 N; R50-53	Xi; N R: 41-50/53 S: (2-)26-39-60-61	N; R50-53: C ≥ 2,5 % N; R51-53: 0,25 % ≤ C < 2,5 % R52-53: 0,025 % ≤ C < 0,25 %	
612-244-00-0	3-(piperazin-1-yl)-benzo[d]isothiazole hydrochloride	421-310-6	87691-88-1	Repr. Cat. 3; R62 Xn; R22 Xi; R36 R43 N; R50-53	Xn; N R: 22-36-43-62-50/53 S: (2-)22-26-36/37/39-60-61		
612-245-00-6	2-ethylphenylhydrazine hydrochloride	421-460-2	19398-06-2	Carc. Cat. 3; R40 T; R48/25 Xn; R22 Xi; R41 R43 N; R50-53	T; N R: 22-40-41-43-48/25-50/53 S: (1/2-)22-26-36/37/39-45-60-61	N; R50-53: C ≥ 2,5 % N; R51-53: 0,25 % ≤ C < 2,5 % R52-53: 0,025 % ≤ C < 0,25 %	
612-246-00-1	(2-chloroethyl)(3-hydroxypropyl)ammonium chloride	429-740-6	40722-80-3	Carc. Cat. 2; R45 Muta. Cat. 2; R46 Xn; R48/22 R43 R52-53	T R: 45-46-43-48/22-52/53 S: 53-45-61		E
612-247-00-7	<i>N</i> -[3-(1,1-dimethylethyl)-1 <i>H</i> -pyrazol-5-yl]- <i>N'</i> -hydroxy-4-	423-530-8	152828-23-4	T; R48/25	T		

Indeksinumero	Kansainvälinen kemiallinen yksilöinti	EY-numero	CAS-numero	Luokitus	Merkinnät	Pitoisuusrajat	Huomautukset
	nitrobenzenecarboximidamide			Xn; R22 R52-53	R: 22-48/25-52/53 S: (1/2-)22-36-45-61		
612-248-00-2	reaction product of diphenylamine, phenothiazine, and alkenes, branched (C ₈₋₁₀ , C ₉ -rich)	439-540-0	-	Xi; R38 R43 R53	Xi R: 38-43-53 S: (2-)24-37-61		
612-249-00-8	4-[(3-chlorophenyl)(1 <i>H</i> -imidazol-1-yl)methyl]-1,2-benzenediamine dihydrochloride	425-030-5	159939-85-2	Repr. Cat. 3; R62 Xn; R22 C; R34 R43 N; R51-53	C; N R: 22-34-43-62-51/53 S: (1/2-)22-26-36/37/39-45-61		
612-250-00-3	chloro- <i>N,N</i> -dimethylformiminium chloride	425-970-6	3724-43-4	R14 Repr. Cat. 2; R61 Xn; R22 C; R35	T; C R: 61-14-22-35 S: 53-45		E
612-251-00-9	<i>cis</i> -1-(3-chloroallyl)-3,5,7-triaza-1-azoniaadamantane chloride	426-020-3	51229-78-8	F; R11 Repr. Cat. 3; R63 Xn; R22 Xi; R38 R43 N; R51-53	F; Xn; N R: 11-22-38-43-63-51/53 S: (2-)7-22-33-36/37-61		

Indeksinumero	Kansainvälinen kemiallinen yksilöinti	EY-numero	CAS-numero	Luokitus	Merkinnät	Pitoisuusrajat	Huomaukset
612-252-00-4	imidacloprid (ISO); 1-(6-chloropyridin-3-ylmethyl)- <i>N</i> -nitroimidazolidin-2-ylidenamine	428-040-8	138261-41-3	Xn; R22 N; R50-53	Xn; N R: 22-50/53 S: (2-)22-57-60-61		
612-253-00-X	7-methoxy-6-(3-morpholin-4-yl-propoxy)-3 <i>H</i> -quinazolin-4-one; [containing < 0.5 % formamide (EC No 200-842-0)]	429-400-7	199327-61-2	R52-53	R: R52/53 S: 61		
612-253-01-7	7-methoxy-6-(3-morpholin-4-yl-propoxy)-3 <i>H</i> -quinazolin-4-one; [containing ≥ 0.5 % formamide (EC No 200-842-0)]	429-400-7	199327-61-2	Repr. Cat. 2; R61 R52-53	T R: 61-52/53 S: 53-45-61		
612-254-00-5	reaction products of diisopropanolamine with formaldehyde (1:4)	432-440-8	220444-73-5	Carc. Cat. 3; R40 Xn; R22 C; R34 R43 N; R51-53	C; N R: 22-34-40-43-51/53 S: (1/2-)13-25-26-36/37/39-45-61		
612-255-00-0	1-(3-methoxypropyl)-4-piperidinamine	431-950-8	179474-79-4	Xn; R21/22 C; R34 R52-53	C R: 21/22-34-52/53 S: (1/2-)26-36/37/39-45-61		
612-256-00-6	benzyl(<i>S</i>)-2-[(2'-cyanobiphenyl-4-ylmethyl)pentanoylamino]-3-methylbutyrate	427-470-3	137864-22-3	Xn; R22 R43	Xn R: 22-43 S: (2-)36/37		
612-257-00-1	tripropylammonium	433-700-3	35687-90-2	Xn; R22	Xn		

Indeksinumero	Kansainvälinen kemiallinen yksilöinti	EY-numero	CAS-numero	Luokitus	Merkinnät	Pitoisuusrajat	Huomaukset
	dihydrogenphosphate				R: 22 S: (2-)22		
612-259-00-2	<i>N</i> -ethyl-3-trimethoxysilyl-2-methyl-propanamine	437-720-3	227085-51-0	Xi; R41	Xi R: 41 S: (2-)26-39		
612-261-00-3	3,5-dichloro-2-fluoro-4-(1,1,2,3,3,3-hexafluoropropoxy)aniline	441-190-9	121451-05-6	Xn; R22 R43 N; R50-53	Xn; N R: 22-43-50/53 S: (2-)24-37-60-61	N; R50-53: $C \geq 2,5 \%$ N; R51-53: $0,25 \% \leq C < 2,5 \%$ R52-53: $0,025 \% \leq C < 0,25 \%$	
612-265-00-5	bis(2-hydroxyethyl)-(2-hydroxypropyl)ammonium acetate	444-360-0	191617-13-7	R52-53	R: 52/53 S: 61		
612-266-00-0	3-chloro-4-(3-fluorobenzoyloxy)aniline	445-590-4	202197-26-0	Muta. Cat. 3; R68 Xn; R22-48/22 N; R50-53	Xn; N R: 22-48/22-68-50/53 S: (2-)22-36/37-60-61		
612-267-00-6	bis(hydrogenated tallow C ₁₆₋₁₈ -alkyl)hydroxylamine	418-370-0	-	R43 R53	Xi R: 43-53 S: (2-)36/37-61		
612-269-00-7	reaction mass of: 1-[di(4-octylphenyl)aminomethyl]-5-methyl-1 <i>H</i> -benzotriazole; 1-[di(4-octylphenyl)aminomethyl]-4-methyl-1 <i>H</i> -benzotriazole; reaction mass of: <i>N</i> -[(5-methyl-	420-720-2	-	R53	R: 53 S: 22-61		

Indeksinumero	Kansainvälinen kemiallinen yksilöinti	EY-numero	CAS-numero	Luokitus	Merkinnät	Pitoisuusrajat	Huomautukset
	1 <i>H</i> -benzotriazol-1-yl)methyl]-4-octyl- <i>N</i> -(4-octylphenyl)aniline; <i>N</i> -[(4-methyl-1 <i>H</i> -benzotriazol-1-yl)methyl]-4-octyl- <i>N</i> -(4-octylphenyl)aniline						
612-270-00-2	(<i>S</i>)-azetidine-2-carboxylic acid 4-cyanobenzylamide hydrochloride	433-010-2	-	Xn; R22 R43 R52-53	Xn R: 22-43-52/53 S: (2-)22-36/37-61		
612-271-00-8	reaction mass of: ethyl 2-((4-(5,6-dichlorobenzothiazol-2-ylazo)phenyl)ethylamino)benzoate; ethyl 2-((4-(6,7-dichlorobenzothiazol-2-ylazo)phenyl)ethylamino)benzoate	434-970-5	160987-57-5	R53	R: 53 S: 61		
612-272-00-3	ammonium (η-6-2-(2-(1,2-dicarboxylatoethylamino)ethylamino)butane-1,4-dioato(4-))iron(3+) monohydrate	435-210-5	-	N; R51-53	N R: 51/53 S: 61		
612-273-00-9	alkyl(rapeseed oil), bis(2-hydroxyethyl)ammonium fluoride	435-650-8	-	Xn; R22 C; R35 N; R50-53	C; N R: 22-35-50/53 S: (1/2-)26-36/37/39-45-60-61		
612-274-00-4	(<i>R,S</i>)-1-[2-amino-1(4-methoxyphenyl)ethyl]cyclohexanol acetate	445-750-3	-	Xn; R22 Xi; R41 R43 R52-53	Xn R: 22-41-43-52/53 S: (2-)22-24-26-37/39-61		

Indeksinumero	Kansainvälinen kemiallinen yksilöinti	EY-numero	CAS-numero	Luokitus	Merkinnät	Pitoisuusrajat	Huomautukset
612-275-00-X	fatty acids, C ₁₈ -unsatd., dimers, reaction products with 1-piperazineethanamine and tall oil	447-880-6	206565-89-1	Xi; R38-41 R43 N; R50-53	Xi; N R: 38-41-43-50/53 S: (2-)23-26-36/37/39-60-61	N; R50-53: C ≥ 2,5 % N; R51-53: 0,25 % ≤ C < 2,5 % R52-53: 0,025 % ≤ C < 0,25 %	
612-276-00-5	1-amino-4-[(4-amino-2-sulfofenyl)amino]-9,10-dihydro-9,10-dioxo-2-anthracenesulfonic acid, disodium salt, reaction products with 2-[[3-[(4,6-dichloro-1,3,5-triazin-2-yl)ethylamino]phenyl]sulfonyl]ethyl hydrogen sulfate, sodium salts	451-430-4	500717-36-2	Xi; R41 R43 R52-53	Xi R: 41-43-52/53 S: (2-)22-24-26-36/37/39-61		
612-277-00-0	reaction mass of: 4-amino-3-(4-ethenesulfonyl-2-sulfonatophenylazo)-5-hydroxy-6-(5-{4-chloro-6-[4-(2-sulfonatooxyethanesulfonyl)phenylamino]-1,3,5-triazin-2-ylamino}-2-sulfonatophenylazo)naphthalene-2,7-disulfonate potassium/sodium; 4-amino-5-hydroxy-6-(5-{4-chloro-6-[4-(2-sulfonatooxyethanesulfonyl)phenylamino]-1,3,5-triazin-2-ylamino}-2-sulfonatophenylazo)-3-(2-sulfonato-4-(2-sulfonatooxyethanesulfonyl)phenylazo)naphthalene-2,7-disulfonate potassium/sodium	451-440-9	586372-44-3	Xi; R41	Xi R: 41 S: (2-)22-26-39		
612-278-00-6	ethidium bromide; 3,8-diamino-1-ethyl-6-	214-984-6	1239-45-8	Muta. Cat. 3; R68 T+; R26	T+ R: 22-26-68		

Indeksinumero	Kansainvälinen kemiallinen yksilöinti	EY-numero	CAS-numero	Luokitus	Merkinnät	Pitoisuusrajat	Huomaukset
	phenylphenantridinium bromide			Xn; R22	S: (1/2-)28-36/37-45-63		
612-279-00-1	(<i>R,S</i>)-2-amino-3,3-dimethylbutane amide	447-860-7	144177-62-8	Repr. Cat. 3; R62 Xn; R48/22 Xi; R36/38 R43	Xn R: 36/38-43-48/22-62 S: (2-)22-26-36/37		
612-280-00-7	3-amino-9-ethyl carbazole; 9-ethylcarbazol-3-ylamine	205-057-7	132-32-1	Carc. Cat. 2; R45	T R: 45 S: 53-45		H
613-116-01-4	tolylfluanid (ISO); dichloro- <i>N</i> -[(dimethylamino)sulphonyl]fluor o- <i>N</i> -(<i>p</i> -tolyl)methanesulphenamide; [containing < 0.1% (w/w) of particles with an aerodynamic diameter of below 50 µm]	211-986-9	731-27-1	Xi; R36/37/38 R43 N; R50	Xi; N R: 36/37/38-43-50 S: (2-)25-36/37-46-61	N; R50: C ≥ 2,5 %	
613-161-00-2	2,4-diamino-6-hydroxymethylpteridinehydrobromide	430-620-0	76145-91-0	Xn; R48/22 R43 R52-53	Xn R: 43-48/22-52/53 S: (2-)22-36/37-61		
613-162-00-8	(6 <i>R-trans</i>)-1-((7-ammonio-2-carboxylato-8-oxo-5-thia-1-azabicyclo-[4.2.0]oct-2-en-3-yl)methyl)pyridinium iodide	423-260-0	100988-63-4	Muta. Cat. 3; R68 R43 N; R51-53	Xn; N R: 43-68-51/53 S: (2-)36/37-61		

Indeksinumero	Kansainvälinen kemiallinen yksilöinti	EY-numero	CAS-numero	Luokitus	Merkinnät	Pitoisuusrajat	Huomaukset
613-187-00-4	5-(2-amino-5-cyano-6-[2-(2-hydroxyethoxy)ethylamino]-4-methylpyridin-3-ylazo)-3-methyl-2,4-dicarbonitriethiophene	410-530-8	-	R43	Xi R: 43 S: (2-)24-37		
613-192-00-1	3-benzyl-exo-6-nitro-2,4-dioxo-3-aza- <i>cis</i> -bicyclo[3.1.0]hexane	426-750-2	151860-15-0	R43 R52-53	Xi R: 43-52/53 S: (2-)24-37-61		
613-198-00-4	2-amino-4-dimethylamino-6-trifluoroethoxy-1,3,5-triazine	415-500-8	145963-84-4	Xn; R22-48/22 R52-53	Xn R: 22-48/22-52/53 S: (2-)22-36-61		
613-229-00-1	1-acetyl-4-(3-dodecyl-2,5-dioxo-1-pyrrolidinyl)-2,2,6,6-tetramethylpiperidine	411-930-5	106917-31-1	Xi; R38 R43 N; R50-53	Xi; N R: 38-43-50/53 S: (2-)24-37-60-61		
613-231-00-2	2,6-diamino-3-((pyridine-3-yl)azo)pyridine	421-430-9	28365-08-4	Xn; R22-48/22 N; R51-53	Xn; N R: 22-48/22-51/53 S: (2-)22-36-61		
613-232-00-8	3-(benzo[<i>b</i>]thien-2-yl)-5,6-dihydro-1,4,2-oxathiazine-4-oxide	431-030-6	163269-30-5	T; R23 Xn; R48/22 Xi; R41 N; R50-53	T; N R: 23-41-48/22-50/53 S: (1/2-)26-36/39-45-57-60-61		
613-234-00-9	imidazo[1,2- <i>b</i>]pyridazin hydrochloride	431-510-5	18087-70-2	Xn; R22 Xi; R36	Xn R: 22-36 S: (2-)26		

Indeksinumero	Kansainvälinen kemiallinen yksilöinti	EY-numero	CAS-numero	Luokitus	Merkinnät	Pitoisuusrajat	Huomautukset
613-235-00-4	2,3-dihydro-2,2-dimethyl-1 <i>H</i> -perimidine	424-060-6	6364-17-6	Xn; R22-48/22 R43 N; R50-53	Xn; N R: 22-43-48/22-50/53 S: (2-)28-36/37-60-61		
613-236-00-X	2-chloro-3-trifluoromethylpyridine	424-520-6	65753-47-1	T; R24/25-48/25 C; R34 R52-53	T R: 24/25-34-48/25-52/53 S: (1/2-)23-26-36/37/39-45-61		
613-237-00-5	6- <i>tert</i> -butyl-3-(3-dodecylsulfonyl)propyl-7 <i>H</i> -1,2,4-triazolo[3.4 <i>b</i>][1,3,4]thiadiazine	424-950-4	133949-92-5	R53	R: 53 S: 61		
613-238-00-0	sodium 2-[[4-[(4,6-dichloro-1,3,5-triazin-2-yl)amino]phenyl]sulfonyl]ethyl sulfate	430-890-1	81992-66-7	R43 N; R50-53	Xi; N R: 43-50/53 S: (2-)22-24-37-60-61		
613-239-00-6	2-[3-(methylamino)propyl]-1 <i>H</i> -benzimidazole	425-760-4	64137-52-6	Xi; R41 R52-53	Xi R: 41-52/53 S: (2-)26-39-61		
613-241-00-7	3-(2 <i>H</i> -tetrazol-5-yl)pyridine	426-810-8	3250-74-6	Xi; R41	Xi R: 41 S: (2-)22-26-39		
613-242-00-2	reaction products of 3,10-bis((2-aminopropyl)amino)-6,13-dichloro-4,11-triphenodioxazinedisulfonic acid with 2-amino-1,4-benzenedisulfonic acid, 2-((4-	426-860-0	191877-09-5	Xi; R41	Xi R: 41 S: (2-)22-26-39		

Indeksinumero	Kansainvälinen kemiallinen yksilöinti	EY-numero	CAS-numero	Luokitus	Merkinnät	Pitoisuusrajat	Huomautukset
	aminophenyl)sulfonyl)ethyl hydrogen sulfate and 2,4,6-trifluoro-1,3,5-triazine, sodium salts						
613-243-00-8	4,4'-(1,6-hexamethylenebis(formylimino)) bis(2,2,6,6-tetramethyl-1-oxypiperidine)	427-350-0	182235-14-9	N; R51-53	N R: 51/53 S: 61		
613-244-00-3	5,7-dichloro-4-hydroxyquinoline	427-420-0	21873-52-9	N; R51-53	N R: 51/53 S: 61		
613-245-00-9	2-fluoro-6-trifluoromethylpyridine	428-100-3	94239-04-0	R10 Xn; R20/22 R52-53	Xn R: 10-20/22-52/53 S: (2-)16-61		
613-246-00-4	2-hydroxymethyl-3-methyl-4-(2,2,2-trifluoroethoxy)pyridine	428-200-7	103577-66-8	R52-53	R: 52/53 S: 61		
613-247-00-X	3-(2-methoxy-4-methoxycarboxybenzyl)-5-nitroindole	428-910-7	107786-36-7	R53	R: 53 S: 61		
613-248-00-5	3,4-dimethyl-1H-pyrazole	429-130-1	2820-37-3	Xn; R22 Xi; R41 R52-53	Xn R: 22-41-52/53 S: (2-)26-39-61		
613-249-00-0	1-(2-hydroxyethyl)-1H-pyrazol-	429-300-3	155601-30-2	Xi; R41	Xi; N		

Indeksinumero	Kansainvälinen kemiallinen yksilöinti	EY-numero	CAS-numero	Luokitus	Merkinnät	Pitoisuusrajat	Huomaukset
	4,5-diylidiammoniumsulfate			R43 N; R51-53	R: 41-43-51/53 S: (2-)24-26-37/39-61		
613-250-00-6	reaction mass of: carbonato-bis- <i>N</i> -ethyl-2-isopropyl-1,3-oxazolidine; methyl carbonato- <i>N</i> -ethyl-2-isopropyl-1,3-oxazolidine; 2-isopropyl- <i>N</i> -hydroxyethyl 1,3-oxazolidine	429-990-6	-	Xi; R41 R43 R52-53	Xi R: 41-43-52/53 S: (2-)24-26-37/39-61		
613-251-00-1	(<i>R</i>)-3-[(1-methylpyrrolidin-2-yl)methyl]-5-[2-(phenylsulfonyl)ethenyl]-1 <i>H</i> -indole	430-560-5	180637-89-2	Xn; R22-48/22 Xi; R41 R43	Xn R: 22-41-43-48/22 S: (2-)26-36/37/39		
613-253-00-2	2,2-dialkyl-4-hydroxymethyl-1,3-dioxolane; reaction products with ethylene oxide (alkyl is C ₁₋₁₂ and the sum to C ₁₃ , average degree of ethoxylation is 3.5)	430-580-4	-	R19 Xi; R38 N; R51-53	Xi; N R: 19-38-51/53 S: (2-)37-61		
613-254-00-8	forchlorfenuron (ISO); 1-(2-chloro-4-pyridyl)-3-phenylurea	-	68157-60-8	Carc. Cat. 3; R40 N; R51-53	Xn; N R: 40-51/53 S: (2-)36/37-46-61		
613-255-00-3	reaction mass of isomers of: sodium [(2-hydroxyethylsulfamoyl){[2-(2-piperazin-1-ylethylamino)ethylsulfamoyl][2-(4-aminoethylpiperazine-1-yl)ethylsulfamoyl](sulfamoyl)}(sulfonatophthalocyaninato)]copper	424-270-8	-	Xi; R41	Xi R: 41 S: (2-)26-39		

Indeksinumero	Kansainvälinen kemiallinen yksilöinti	EY-numero	CAS-numero	Luokitus	Merkinnät	Pitoisuusrajat	Huomaukset
	(II)						
613-256-00-9	3'5'-anhydro thymidine	425-810-5	38313-48-3	R52-53	R: 52/53 S: 61		
613-257-00-4	2-phthalimidoethyl <i>N</i> -[4-(2-cyano-4-nitrophenylazo)phenyl]- <i>N</i> -methyl-β-alaninate	426-400-9	170222-39-6	R43 R53	Xi R: 43-53 S: (2-)24-37-61		
613-258-00-X	reaction mass of: 4-chloro-7-methylbenzotriazole sodium salt; 4-chloro-5-methylbenzotriazole sodium salt; 5-chloro-4-methylbenzotriazole sodium salt	427-730-6	202420-04-0	C; R34 R52-53	C R: 34-52/53 S: (1/2-)26-28-36/37/39-45-61		
613-259-00-5	reaction mass of: [2,4-dioxo-(2-propyn-1-yl)imidazolidin-3-yl]methyl(1 <i>R</i>)- <i>cis</i> -chrysanthemate; [2,4-dioxo-(2-propyn-1-yl)imidazolidin-3-yl]methyl(1 <i>R</i>)- <i>trans</i> -chrysanthemate	428-790-6	72963-72-5	Xn; R22 N; R50-53	Xn; N R: 22-50/53 S: (2-)60-61		
613-260-00-0	(±)-4-(3-chlorophenyl)-6-[(4-chlorophenyl)hydroxy(1-methyl-1 <i>H</i> -imidazol-5-yl)methyl]-1-methyl-2(1 <i>H</i>)-quinolin	430-730-9	-	Xi; R41 N; R50-53	Xi; N R: 41-50/53 S: (2-)22-26-39-60-61		
613-261-00-6	pyrazole-1-carboxamide monohydrochloride	429-520-1	4023-02-3	Xn; R22-48/22 Xi; R41 R43 R52-53	Xn R: 22-41-43-48/22-52/53 S: (2-)22-26-36/37/39-61		

Indeksinumero	Kansainvälinen kemiallinen yksilöinti	EY-numero	CAS-numero	Luokitus	Merkinnät	Pitoisuusrajat	Huomautukset
613-262-00-1	disodium (<i>E</i>)-1,2-bis-(4-(4-methylamino-6-(4-methylcarbamoylphenylamino)-1,3,5-triazin-2-ylamino)phenyl-2-sulfonato)ethene	427-310-2	180850-95-7	Xi; R41	Xi R: 41 S: (2-)26-39		
613-263-00-7	monosodium 3-cyano-5-fluoro-6-hydroxypyridine-2-olate	429-570-2	-	R43	Xi R: 43 S: (2-)24-37		
613-266-00-3	2-chloro-5-chloromethylthiazole	429-830-5	105827-91-6	T; R24 C; R34 Xn; R22 R43 N; R51-53	T; N R: 22-24-34-43-51/53 S: (1/2-)26-36/37/39-45-61		
613-267-00-9	thiamethoxam (ISO); 3-(2-chloro-thiazol-5-ylmethyl)-5-methyl[1,3,5]oxadiazinan-4-ylidene- <i>N</i> -nitroamine	428-650-4	153719-23-4	Xn; R22 N; R50-53	Xn; N R: 22-50/53 S: (2-)60-61	N; R50-53: $C \geq 2,5 \%$ N; R51-53: $0,25 \% \leq C < 2,5 \%$ R52-53: $0,025 \% \leq C < 0,25 \%$	
613-268-00-4	(4 <i>aS</i> - <i>cis</i>)-6-benzyl-octahydropyrrolo[3.4-b]pyridine	425-930-8	151213-39-7	C; R34 Xn; R20/22-48/22 N; R51-53	C; N R: 20/22-34-48/22-51/53 S: (1/2-)26-36/37/39-45-61		
613-269-00-X	2-thiazolidinylidenecyanamide	427-720-1	26364-65-8	Xn; R22-48/22 R52-53	Xn R: 22-48/22-52/53 S: (2-)22-36-61		

Indeksinumero	Kansainvälinen kemiallinen yksilöinti	EY-numero	CAS-numero	Luokitus	Merkinnät	Pitoisuusrajat	Huomautukset
613-270-00-5	5-amino- <i>N</i> -(2,6-dichloro-3-methylphenyl)-1 <i>H</i> -1,2,4-triazole-3-sulfonamide	428-150-6	113171-13-4	R52-53	R: 52/53 S: 61		
613-271-00-0	tritosulfuron (ISO) (containing ≤ 0,02% AMTT); 1-[4-methoxy-6-(trifluoromethyl)-1,3,5-triazin-2-yl]-3-[2-(trifluoromethyl)benzenesulfonyl] urea (containing ≤ 0,02% AMTT)	-	142469-14-5	R43 N; R50-53	Xi; N R: 43-50/53 S: (2-)24-37-46-60-61	N; R50-53: C ≥ 2,5 % N; R51-53: 0,25 % ≤ C < 2,5 % R52-53: 0,025 % ≤ C < 0,25 %	
613-272-00-6	pyraclostrobin (ISO); methyl <i>N</i> -{2-[1-(4-chlorophenyl)-1 <i>H</i> -pyrazol-3-yloxymethyl]phenyl} (<i>N</i> -methoxy)carbamate	-	-	T; R23 Xi; R38 N; R50-53	T; N R: 23-38-50/53 S: (1/2-)45-60-61-63	N; R50-53: C ≥ 0,25 % N; R51-53: 0,025 % ≤ C < 0,25 % R52-53: 0,0025 % ≤ C < 0,025 %	
613-273-00-1	tetrahydro-3-methyl-5-((2-phenylthio)thiazol-5-ylmethyl)-[4 <i>H</i>]-1,3,5-oxadiazinan-4-ylidene- <i>N</i> -nitroamine	427-600-9	192439-46-6	N; R51-53	N R: 51/53 S: 61		
613-274-00-7	2,6-dichloro-1-fluoropyridiniumtetrafluoroborate	427-400-1	140623-89-8	C; R34 Xn; R22 R43 N; R50-53	C; N R: 22-34-43-50/53 S: (1/2-)26-36/37/39-45-60-61		
613-275-00-2	3-(2-chloroethyl)-6,7,8,9-tetrahydro-2-methyl-4 <i>H</i> -pyrido[1,2- <i>a</i>]pyrimidin-4-one monohydrochloride	424-530-0	93076-03-0	T; R25 Xn; R68/21-48/22 Xi; R41 R43	T; N R: 25-41-43-48/22-68/21-51/53 S: (1/2-)22-26-36/37/39-45-61		

Indeksinumero	Kansainvälinen kemiallinen yksilöinti	EY-numero	CAS-numero	Luokitus	Merkinnät	Pitoisuusrajat	Huomautukset
				N; R51-53			
613-276-00-8	1-(2-chlorophenyl)-1,2-dihydro-5H-tetrazol-5-one	426-110-2	98377-35-6	R43 R52-53	Xi R: 43-52/53 S: (2-)24/25-37-61		
613-277-00-3	(4-(6-diethylamino-2-methylpyridin-3-yl)imino-4,5-dihydro-3-methyl-1-(4-methylphenyl)-1H-pyrazol-5-one	427-070-9	-	R53	R: 53 S: 61		
613-278-00-9	(3-aminophenyl)pyridin-3-ylmethanone	428-230-0	79568-06-2	Xn; R48/22 N; R50-53	Xn; N R: 48/22-50/53 S: (2-)22-36-60-61		
613-279-00-4	2-ethyl-2,3-dihydro-2-methyl-1H-perimidine	424-380-6	43057-68-7	Xn; R22-48/22 N; R50-53	Xn; N R: 22-48/22-50/53 S: (2-)36/37-60-61		
613-280-00-X	tetrahydro-1,3-dimethyl-1H-pyrimidin-2-one; dimethyl propyleneurea	230-625-6	7226-23-5	Repr. Cat. 3; R62 Xn; R22 Xi; R41	Xn R: 22-41-62 S: 26-36/37/39		
613-281-00-5	quinoline	202-051-6	91-22-5	Carc. Cat. 2; R45 Muta. Cat. 3; R68 Xn; R21/22 Xi; R36/38 N; R51-53	T; N R: 45-21/22-36/38-68-51/53 S: 53-45-61		E

Indeksinumero	Kansainvälinen kemiallinen yksilöinti	EY-numero	CAS-numero	Luokitus	Merkinnät	Pitoisuusrajat	Huomaukset
613-282-00-0	triticonazole (ISO); <i>(RS)</i> -(<i>E</i>)-5-(4-chlorobenzylidene)-2,2-dimethyl-1-(1 <i>H</i> -1,2,4-triazol-1-methyl)cyclopentanol	-	131983-72-7	N; R51-53	N R: 51/53 S: 61		
613-283-00-6	ketoconazole; 1-[4-[4-[[<i>(2SR,4RS)</i> -2-(2,4-dichlorophenyl)-2-(imidazol-1-ylmethyl)-1,3-dioxolan-4-yl]methoxy]phenyl]piperazin-1-yl]ethanone	265-667-4	65277-42-1	Repr. Cat. 2; R60 T; R25 Xn; R48/22 N; R50-53	T; N R: 60-25-48/22-50/53 S: 53-45-60-61		E
613-284-00-1	metconazole (ISO); <i>(1RS,5RS;1RS,5SR)</i> -5-(4-chlorobenzyl)-2,2-dimethyl-1-(1 <i>H</i> -1,2,4-triazol-1-ylmethyl)cyclopentanol	-	125116-23-6	Repr. Cat. 3; R63 Xn; R22 N; R51-53	Xn; N R: 22-63-51/53 S: (2-)36/37-46-61		
613-285-00-7	1-hydroxybenzotriazole, anhydrous; [1] 1-hydroxybenzotriazole, monohydrated [2]	219-989-7 [1] 219-989-7 [2]	2592-95-2 [1] 123333-53-9 [2]	E; R2	E R: 2 S: 16-35		
613-286-00-2	potassium 1-methyl-3-morpholinocarbonyl-4-[3-(1-methyl-3-morpholinocarbonyl-5-oxo-2-pyrazolin-4-ylidene)-1-propenyl]pyrazole-5-olate; [containing < 0.5 % <i>N,N</i> -dimethylformamide (EC no 200-679-5)]	418-260-2	183196-57-8	R43	Xi R: 43 S: (2-)24-37		
613-286-01-X	potassium 1-methyl-3-morpholinocarbonyl-4-[3-(1-methyl-3-morpholinocarbonyl-5-oxo-2-pyrazolin-4-ylidene)-1-	418-260-2	183196-57-8	Repr. Cat. 2; R61 R43	T R: 61-43		

Indeksinumero	Kansainvälinen kemiallinen yksilöinti	EY-numero	CAS-numero	Luokitus	Merkinnät	Pitoisuusrajat	Huomaukset
	propenyl]pyrazole-5-olate; [containing ≥ 0.5 % <i>N,N</i> -dimethylformamide (EC No 200-679-5)]				S: 53-45		
613-287-00-8	1-(3-iodo-4-aminobenzyl)-1 <i>H</i> -1,2,4-triazole	419-540-7	160194-26-3	Xn; R22 R43 N; R51-53	Xn; N R: 22-43-51/53 S: (2-)24-37-61		
613-288-00-3	1,3-bis(dimethylcarbamoyl)-imidazolium chloride	420-930-4	135756-61-5	Xn; R22 Xi; R41 R52-53	Xn R: 22-41-52/53 S: (2-)22-26-37/39-61		
613-289-00-9	3-(4-chloro-2-fluoro-5-methylphenyl)-1-methyl-5-(trifluoromethyl)-1 <i>H</i> -pyrazole	432-020-4	142623-48-1	N; R50-53	N R: 50/53 S: 60-61		
613-290-00-4	4-hydroxy-7-(2-aminoethyl)-1,3-benzothiazol-2(3 <i>H</i>)-one hydrochloride	432-470-1	189012-93-9	Xi; R41 R43 N; R50-53	Xi; N R: 41-43-50/53 S: (2-)24-26-37/39-60-61		
613-291-00-X	2,4-dihydro-4-(4-(4-(4-hydroxyphenyl)-1-piperazinyl)phenyl)-2-(1-methylpropyl)-3 <i>H</i> -1,2,4-triazol-3-one	434-820-9	106461-41-0	Xn; R48/22 N; R50-53	Xn; N R: 48/22-50/53 S: (2-)22-36-60-61		
613-292-00-5	<i>N,N',N''</i> -tris(2-methyl-2,3-epoxypropyl)-perhydro-2,4,6-oxo-1,3,5-triazine	435-010-8	26157-73-3	Muta. Cat. 3; R68 R52-53	Xn R: 68-52/53		

Indeksinumero	Kansainvälinen kemiallinen yksilöinti	EY-numero	CAS-numero	Luokitus	Merkinnät	Pitoisuusrajat	Huomautukset
					S: (2-)36/37-61		
613-293-00-0	2-(4- <i>tert</i> -butylphenyl)-6-cyano-5-[bis(ethoxycarbonylmethyl)carbamoyloxy]-1 <i>H</i> -pyrrolo[1,2- <i>b</i>][1,2,4] triazole-7-carboxylic acid 2,6-di- <i>tert</i> -butyl-4-methylcyclohexylester	448-050-6	444065-11-6	R53	R: 53 S: 61		
613-294-00-6	2-hexyldecanoic acid [4-(6- <i>tert</i> -butyl-7-chloro-1 <i>H</i> -pyrazolo[1,5- <i>b</i>][1,2,4]triazol-2-yl)phenylcarbamoyl]methylester	448-260-8	379268-96-9	R53	R: 53 S: 61		
613-295-00-1	11-amino-3-chloro-6,11-dihydro-5,5-dioxo-6-methyl-dibenzo[<i>c,f</i>][1,2]thiazepine hydrochloride	448-720-8	363138-44-7	Xn; R22 Xi; R41 R52-53	Xn R: 22-41-52/53 S: (2-)22-26-39-61		
613-296-00-7	pentapotassium 2-(4-(5-[1-(2,5-disulfonatophenyl)-4,5-dihydro-3-methylcarbamoyl-5-oxopyrazol-4-ylidene]-3-methyl-1,3-pentadienyl)-3-methylcarbamoyl-5-oxidopyrazol-1-yl)benzene-1,4-disulfonate	418-270-7	-	R43 R52-53	Xi R: 43-52/53 S: (2-)24-37-47-61		
613-297-00-2	5-(2-bromophenyl)-2- <i>tert</i> -butyl-2 <i>H</i> -tetrazole	420-820-6	-	R10 Xn; R22 N; R51-53	Xn; N R: 10-22-51/53 S: (2-)16-61		
613-298-00-8	bis-(6-hydroxy-4-methyl-5-(3-methylimidazolium-1-yl)-3-(4-phenylazo)-1 <i>H</i> -pyridin-2-one)ethylene dilactate	421-560-6	-	Xn; R48/22 Xi; R41 N; R51-53	Xn; N R: 41-48/22-51/53 S: (2-)22-26-36/39-61		

Indeksinumero	Kansainvälinen kemiallinen yksilöinti	EY-numero	CAS-numero	Luokitus	Merkinnät	Pitoisuusrajat	Huomaukset
613-299-00-3	main component 1 (isomer 1): 2-{6-fluoro-4-[3-(2,5-disulfo-phenylazo)-4-hydroxy-2-sulfonaphth-7-ylamino]-1,3,5-triazin-2-ylamino}-3-{6-fluoro-4-[3-(1,5-disulfonaphth-2-ylazo)-4-hydroxy-2-sulfonaphth-7-ylamino]-1,3,5-triazin-2-ylamino}-propane sodium salt; main component 1 (isomer 2): 2-{6-fluoro-4-[3-(2,5-disulfo-phenylazo)-4-hydroxy-2-sulfonaphth-7-ylamino]-1,3,5-triazin-2-ylamino}-3-{6-fluoro-4-[3-(2,5-disulfo-phenylazo)-4-hydroxy-2-sulfonaphth-7-ylamino]-1,3,5-triazin-2-ylamino}-propane sodium salt; main component 2: 2,3-bis-{6-fluoro-4-[3-(2,5-disulfo-phenylazo)-4-hydroxy-2-sulfonaphth-7-ylamino]-1,3,5-triazin-2-ylamino}-propane sodium salt; main component 3: 2,3-bis-{6-fluoro-4-[3-(1,5-disulfonaphth-2-ylazo)-4-hydroxy-2-sulfonaphth-7-ylamino]-1,3,5-triazin-2-ylamino}-propane sodium salt	422-610-1	-	Xi; R41	Xi R: 41 S: (2-)22-26-39		
613-300-00-7	1-imidazol-1-yl-octadecan-2-ol	434-120-3	-	R43 R53	Xi R: 43-53 S: (2-)24-37-61		
613-301-00-2	dimethyl-1-[[2-methoxy-5-(2-methyl-butoxycarbonyl)phenylcarbonyl]-[2-octadecyl-1,1-dioxo-1,2,4-	443-910-7	-	R53	R: 53		

Indeksinumero	Kansainvälinen kemiallinen yksilöinti	EY-numero	CAS-numero	Luokitus	Merkinnät	Pitoisuusrajat	Huomautukset
	benzothiadiazin-3-yl)methyl} imidazole-4,5-dicarboxylate				S: 61		
613-302-00-8	disodium 2-(5-carbamoyl-1-ethyl-2-hydroxy-4-methyl-6-oxo-1,6-dihydro-pyridine-3-ylazo)-4-(4-fluoro-6-(4-(2-sulfonyloxyethylsulfonyl)-phenylamino)-1,3,5-triazine-2-ylamino)benzene sulfonate	432-980-4	243858-60-8	Xi; R41	Xi R: 41 S: (2-)22-26-39		
613-303-00-3	2-(1-methyl-2-(4-phenoxyphenoxy)ethoxy)pyridine	429-800-1	95737-68-1	N; R50-53	N R: 50/53 S: 60-61		
613-304-00-9	5,6-dihydroxy-2,3-dihydro-1 <i>H</i> -indolium bromide	421-170-6	138937-28-7	Xn; R22 Xi; R41	Xn R: 22-41 S: (2-)22-26-39		
613-305-00-4	2-(2-hydroxy-4-octyloxyphenyl)-2 <i>H</i> -benzotriazole	448-630-9	3147-77-1	R53	R: 53 S: 61		
613-306-00-X	(2,5-dioxopyrrolidin-1-yl)-9 <i>H</i> -fluoren-9-ylmethyl carbonate	433-520-5	82911-69-1	Xn; R22 R43 N; R51-53	Xn; N R: 22-43-51/53 S: (2-)24-37-61		
613-307-00-5	clothianidin (ISO); 3-[(2-chloro-1,3-thiazol-5-yl)methyl]-2-methyl-1-nitroguanidine	-	210880-92-5	Xn; R22 N; R50-53	Xn; N R: 22-50/53 S: (2-)46-60-61	N; R50-53: $C \geq 2,5 \%$ N; R51-53: $0,25 \% \leq C < 2,5 \%$ R52-53: $0,025 \% \leq C < 0,25 \%$	
613-308-00-0	2-amino-5-methylthiazole	423-800-5	7305-71-7	Xn; R22-48/22	Xn; N		

Indeksinumero	Kansainvälinen kemiallinen yksilöinti	EY-numero	CAS-numero	Luokitus	Merkinnät	Pitoisuusrajat	Huomaukset
				N; R50-53	R: 22-48/22-50/53 S: (2-)22-36-60-61		
613-309-00-6	1-methyl-3-phenyl-1-piperazine	431-180-2	5271-27-2	Xn; R21/22 Xi; R38-41 R52-53	Xn R: 21/22-38-41-52/53 S: (2-)26-36/37/39-61		
613-310-00-1	(-)(3 <i>S</i> ,4 <i>R</i>)-4-(4-fluorophenyl)-3-(3,4-methylenedioxy-phenoxy-methyl)- <i>N</i> -benzylpiperidine hydrochloride	432-360-3	105813-13-6	Xn; R22 R43 N; R50-53	Xn; N R: 22-43-50/53 S: (2-)22-24-37-60-61		
613-311-00-7	methyl-5-nitrophenyl-guanidine	435-500-1	152460-07-6	Xn; R22 Xi; R36 R43 R52-53	Xn R: 22-36-43-52/53 S: (2-)22-24-26-37-61		
613-312-00-2	2-(4-methyl-2-phenyl-1-piperazinyl)benzenemethanol monohydrochloride	420-200-5	-	Xn; R22 Xi; R41 R43 R52-53	Xn R: 22-41-43-52/53 S: (2-)22-26-36/37/39-61		
613-313-00-8	2-(4-(4-(3-pyridinyl)-1 <i>H</i> -imidazol-1-yl)butyl)-1 <i>H</i> -isoindole-1,3(2 <i>H</i>)-dione	442-780-9	173838-67-0	R52-53	R: 52/53 S: 61		
613-314-00-3	4-decyloxazolidin-2-one;	443-770-7	7693-82-5	N; R50-53	N		

Indeksinumero	Kansainvälinen kemiallinen yksilöinti	EY-numero	CAS-numero	Luokitus	Merkinnät	Pitoisuusrajat	Huomautukset
	4-decyl-1,3-oxazolidin-2-one				R: 50/53 S: 22-24-60-61		
613-315-00-9	tetrapotassium 4-[5-[3-carboxylato-4,5-dihydro-5-oxo-1-(4-sulfonatophenyl)pyrazol-4-ylidene]-3-(piperidinocarbonyl)penta-1,3-dienylidene]-5-hydroxy-1-(4-sulfonatophenyl)pyrazole-3-carboxylate	430-390-1	-	Xn; R20 R52-53	Xn R: 20-52/53 S: (2-)25-61		
613-316-00-4	trimethylopropane tri(3-aziridinylpropanoate); (TAZ)	257-765-0	52234-82-9	Muta. Cat. 3; R68 Xi; R41 R43	Xn R: 41-43-68 S: 26-36/37/39-42		H
615-033-00-1	reaction product of diphenylmethanediisocyanate, octylamine, oleylamine and cyclohexylamine (1:1.58:0.32:0.097)	430-980-9	-	R53	R: 53 S: 61		
615-034-00-7	reaction product of diphenylmethanediisocyanate, octylamine, 4-ethoxyaniline and ethylenediamine (1:0,37:1,53:0,05)	430-750-8	-	R53	R: 53 S: 61		
615-035-00-2	reaction product of diphenylmethanediisocyanate, octylamine and oleylamine (molar ratio 1:1.86:0.14)	430-930-6	122886-55-9	R53	R: 53 S: 61		
615-036-00-8	reaction product of diphenylmethanediisocyanate, toluenediisocyanate (reaction mass of isomers: 65 % 2,4- and 35 % 2,6-diisocyanate),	430-940-0	-	R53	R: 53 S: 61		

Indeksinumero	Kansainvälinen kemiallinen yksilöinti	EY-numero	CAS-numero	Luokitus	Merkinnät	Pitoisuusrajat	Huomaukset
	octylamine, oleylamine and 4-ethoxyaniline (molar ratio 4:1:7:1:2)						
615-037-00-3	reaction product of diphenylmethanediisocyanate, toluenediisocyanate (reaction mass of isomers: 65 % 2,4- and 35 % 2,6-diisocyanate), octylamine and oleylamine (molar ratio 4:1:9:1)	430-950-5	-	R53	R: 53 S: 61		
615-038-00-9	reaction product of toluenediisocyanate (reaction mass of isomers: 65 % 2,4- and 35 % 2,6-diisocyanate) and aniline (molarratio 1:2)	430-960-1	-	R53	R: 53 S: 61		
615-039-00-4	reaction product of diphenylmethanediisocyanate, toluenediisocyanate (reaction mass of isomers: 65 % 2,4- and 35 % 2,6-diisocyanate), octylamine, oleylamine and 4-ethoxyaniline (molar ratio 3.88:1:6.38:0.47:2.91)	430-970-4	-	R53	R: 53 S: 61		
615-044-00-1	4-chlorophenylisocyanate	203-176-9	104-12-1	T+; R26 Xn; R22 Xi; R37/38-41 R42 N; R50-53	T+; N R: 22-26-37/38-41-42-50/53 S: (1/2-)26-28-36/37/39-45-63-60-61		
615-045-00-7	4,4'-methylene bis(3-chloro-2,6-di-ethylphenylisocyanate)	420-530-1	-	R42/43 R53	Xn R: 42/43-53 S: (2-)23-24-37-45-61		

Indeksinumero	Kansainvälinen kemiallinen yksilöinti	EY-numero	CAS-numero	Luokitus	Merkinnät	Pitoisuusrajat	Huomautukset
616-107-00-6	cinidon ethyl (ISO); ethyl (Z)-2-chloro-3-[2-chloro-5-(cyclohex-1-ene-1,2-dicarboximido)phenyl]acrylate	-	142891-20-1	Carc. Cat. 3; R40 R43 N; R50-53	Xn; N R: 40-43-50/53 S: (2-)24-37-46-60-61		
616-122-00-8	methyl neodecanamide	414-460-9	105726-67-8	Xn; R22	Xn R: 22 S: (2-)		
616-126-00-X	1-methyl-4-nitro-3-propyl-1H-pyrazole-5-carboxamide	423-960-6	139756-01-7	Xn; R22-48/22 R52-53	Xn R: 22-48/22-52/53 S: (2-)22-36/37-61		
616-131-00-7	1-aminocyclopentanecarboxamide	422-950-9	17193-28-1	T; R48/25 Xn; R22 Xi; R41	T R: 22-41-48/25 S: (1/2-)22-26-36/39-45		
616-136-00-4	reaction product of cocoalkyldiethanolamides and cocoalkylmonoglycerides and molybdenumtrioxide (1.75-2.2: 0.75-1.0:0.1-1.1)	430-380-7	-	N; R51-53	N R: 51/53 S: 61		
616-137-00-X	4-dichloroacetyl-1-oxa-4-azaspiro[4.5]decane	401-130-4	71526-07-3	R43 N; R51-53	Xi; N R: 43-51/53 S: (2-)24-37-61		
616-138-00-5	benzoic acid, N-tert-butyl-N'-(4-chlorobenzoyl)hydrazide	431-600-4	112226-61-6	R43 N; R51-53	Xi; N R: 43-51/53 S: (2-)24-37-61		

Indeksinumero	Kansainvälinen kemiallinen yksilöinti	EY-numero	CAS-numero	Luokitus	Merkinnät	Pitoisuusrajat	Huomautukset
616-139-00-0	(3 <i>S</i> ,4 <i>aS</i> ,8 <i>aS</i>)- <i>N</i> - <i>tert</i> -butyldecahydro-3-isoquinolinecarboxamide	420-380-5	136465-81-1	Xn; R22 Xi; R41 R52-53	Xn R: 22-41-52/53 S: (2-)22-26-39-61		
616-140-00-6	<i>N,N'</i> -(methylenedi-4,1-phenylene)bis[<i>N'</i> -(4-methylphenyl)urea]	429-380-1	133336-92-2	R43 R53	Xi R: 43-53 S: (2-)24-37-61		
616-141-00-1	zoxamide (ISO); (<i>RS</i>)-3,5-dichloro- <i>N</i> -(3-chloro-1-ethyl-1-methyl-2-oxopropyl)- <i>p</i> -toluamide	-	156052-68-5	R43 N; R50-53	Xi; N R: 43-50/53 S: (2-)24-37-46-60-61	N; R50-53: C ≥ 2,5 % N; R51-53: 0,25 % ≤ C < 2,5 % R52-53: 0,025 % ≤ C < 0,25 %	
616-144-00-8	3,4-dichloro- <i>N</i> -[5-chloro-4-[2-[4-dodecyloxyphenylsulfonyl]butyramido]-2-hydroxyphenyl]benzamide	431-130-1	-	R53	R: 53 S: 61		
616-145-00-3	pethoxamide (ISO); 2-chloro- <i>N</i> -(2-ethoxyethyl)- <i>N</i> -(2-methyl-1-phenylprop-1-enyl)acetamide	-	106700-29-2	Xn; R22 R43 N; R50-53	Xn; N R: 22-43-50/53 S: (2-)24-37-46-60-61	N; R50-53: C ≥ 0,25 % N; R51-53: 0,025 % ≤ C < 0,25 % R52-53: 0,0025 % ≤ C < 0,025 %	
616-146-00-9	<i>N</i> -(2-methoxy-5-octadecanoylamino)phenyl)-2-(3-benzyl-2,5-dioximidazolidin-1-yl)-4,4-dimethyl-3-oxopentanoic acidamide	431-330-7	142776-95-2	R53	R: 53 S: 22-61		
616-147-00-4	1-methyl-4-(2-methyl-2 <i>H</i> -tetrazol-5-yl)-1 <i>H</i> -pyrazole-5-sulfonamide	424-160-1	139481-22-4	Xn; R22 R52-53	Xn R: 22-52/53 S: (2-)61		

Indeksinumero	Kansainvälinen kemiallinen yksilöinti	EY-numero	CAS-numero	Luokitus	Merkinnät	Pitoisuusrajat	Huomaukset
616-148-00-X	<i>N</i> -[6,9-dihydro-9-[[2-hydroxy-1-(hydroxymethyl)ethoxy]methyl]-6-oxo-1 <i>H</i> -purin-2-yl]acetamide	424-550-1	84245-12-5	Carc. Cat. 2; R45 Muta. Cat. 2; R46 Repr. Cat. 2; R60-61	T R: 45-46-60-61 S: 53-45		
616-150-00-0	(2 <i>R</i> ,3 <i>S</i>)- <i>N</i> -(3-amino-2-hydroxy-4-phenylbutyl)- <i>N</i> -isobutyl-4-nitrobenzenesulfonamide hydrochloride	425-260-6	-	Xn; R48/22 Xi; R41 R43 N; R51-53	Xn; N R: 41-43-48/22-51/53 S: (2-)22-26-36/37/39-61		
616-151-00-6	<i>N</i> -(2-amino-4,6-dichloropyrimidin-5-yl)formamide	425-650-6	171887-03-9	Xn; R22 Xi; R41 R43 R52-53	Xn R: 22-41-43-52/53 S: (2-)24-26-37/39-61		
616-152-00-1	4-(4-fluorophenyl)-2-(2-methyl-1-oxopropyl)-4-oxo-3, <i>N</i> -diphenylbutanamide	425-850-3	125971-96-2	R53	R: 53 S: 61		
616-153-00-7	4-methyl-3-oxo- <i>N</i> -phenyl-2-(phenylmethylene)pentanamide	425-860-8	125971-57-5	R43 N; R51-53	Xi; N R: 43-51/53 S: (2-)22-24-37-61		
616-154-00-2	3,4-dichloro- <i>N</i> -[5-chloro-4-[2-[4-(hexadecyloxy)phenylsulfonyl]butyramido]-2-hydroxyphenyl]benzamide	431-110-0	-	R53	R: 53 S: 61		
616-155-00-8	<i>N,N,N',N'</i> -tetracyclohexyl-1,3-	431-040-0	104560-40-9	N; R50-53	N		

Indeksinumero	Kansainvälinen kemiallinen yksilöinti	EY-numero	CAS-numero	Luokitus	Merkinnät	Pitoisuusrajat	Huomaukset
	benzenedicarboxamide				R: 50/53 S: 60-61		
616-156-00-3	6-(2-chloro-6-cyano-4-nitrophenylazo)-4-methoxy-3-[N-(methoxycarbonylmethyl)-N-(1-methoxycarbonylethyl)amino]acetanilide	430-500-8	204277-61-2	R53	R: 53 S: 61		
616-157-00-9	3-amino-4-hydroxy-N-(3-isopropoxypropyl)benzenesulfonamide hydrochloride	427-780-9	114565-70-7	Xn; R22 Xi; R41 N; R50-53	Xn; N R: 22-41-50/53 S: (2-)26-39-60-61		
616-158-00-4	N-[4-cyano-3-trifluoromethylphenyl]methacrylamide	427-880-2	90357-53-2	Xn; R48/22 N; R51-53	Xn; N R: 48/22-51/53 S: (2-)36-61		
616-160-00-5	2,2'-azobis[N-(2-hydroxyethyl)-2-methylpropionamide]	429-090-3	61551-69-7	R43 R52-53	Xi R: 43-52/53 S: (2-)12-15-24-37-61		
616-161-00-0	2,4-dichloro-5-hydroxyacetanilide	429-110-0	67669-19-6	R52-53	R: 52/53 S: 61		
616-162-00-6	isostearic acid monoisopropanolamide	431-540-9	-	Xi; R38 N; R51-53	Xi; N R: 38-51/53 S: (2-)37-61		
616-163-00-1	4,4'-methylenebis[N-(4-chlorophenyl)-3-hydroxynaphthalene-2-	430-350-3	192463-88-0	R53	R: 53		

Indeksinumero	Kansainvälinen kemiallinen yksilöinti	EY-numero	CAS-numero	Luokitus	Merkinnät	Pitoisuusrajat	Huomautukset
	carboxamide]				S: 61		
616-164-00-7	dimoxystrobin (ISO); (<i>E</i>)-2-(methoxyimino)- <i>N</i> -methyl-2-[α -(2,5-xylyloxy)- <i>o</i> -tolyl]acetamide	-	149961-52-4	Carc. Cat. 3; R40 Repr. Cat. 3; R63 Xn; R20 N; R50-53	Xn; N R: 20-40-63-50/53 S: (2-)36/37-46-60-61	N; R50-53: $C \geq 2,5 \%$ N; R51-53: $0,25 \% \leq C < 2,5 \%$ R52-53: $0,025 \% \leq C < 0,25 \%$	
616-165-00-2	beflubutamid (ISO); (<i>RS</i>)- <i>N</i> -benzyl-2-($\alpha,\alpha,\alpha,4$ -tetrafluoro- <i>m</i> -toloxy)butyramide	-	113614-08-7	N; R50-53	N R: 50/53 S: 60-61	N; R50-53: $C \geq 0,25 \%$ N; R51-53: $0,025 \% \leq C < 0,25 \%$ R52-53: $0,0025 \% \leq C < 0,025 \%$	
616-166-00-8	cyazofamid (ISO); 4-chloro-2-cyano- <i>N,N</i> -dimethyl-5- <i>p</i> -tolylimidazole-1-sulfonamide	-	120116-88-3	N; R50-53	N R: 50/53 S: 60-61	N; R50-53: $C \geq 2,5 \%$ N; R51-53: $0,25 \% \leq C < 2,5 \%$ R52-53: $0,025 \% \leq C < 0,25 \%$	
616-167-00-3	<i>N,N</i> -dibutyl-(2,5-dihydro-5-thioxo-1 <i>H</i> -tetrazol-1-yl)acetamide	418-290-6	168612-06-4	Xi; R36 R43	Xi R: 36-43 S: (2-)24-26-37		
616-168-00-9	1-dimethylcarbamoyl-4-(2-sulfonatoethyl)pyridinium	418-440-0	136997-71-2	R43	Xi R: 43 S: (2-)22-24-37		
616-169-00-4	4-[4-(2,2-dimethylpropanamido)]phenylazo-3-(2-chloro-5-(2-(3-pentadecylphenoxy)butylamido)anilino)-1-(2,4,6-trichlorophenyl)-2-pyrazoline-5-one	420-220-4	92771-56-7	R43 R53	Xi R: 43-53 S: (2-)24-37-61		
616-170-00-X	(2 <i>R</i>)-2-amino-2-phenylacetamide	420-370-0	6485-67-2	Xi; R36 R43	Xi R: 36-43		

Indeksinumero	Kansainvälinen kemiallinen yksilöinti	EY-numero	CAS-numero	Luokitus	Merkinnät	Pitoisuusrajat	Huomaukset
					S: (2-)22-26-36/37		
616-171-00-5	2-(para-chlorophenyl)glycineamide	420-830-0	102333-75-5	Xi; R41 R43	Xi R: 41-43 S: (2-)24-26-37/39		
616-172-00-0	<i>N</i> -(2,2,6,6-tetramethyl-1-oxypiperidin-4-yl)acetamide; (4-acetamido-2,2,6,6-tetramethyl-1-piperidinyloxydanyl	423-840-3	14691-89-5	Xn; R22	Xn R: 22 S: (2-)22		
616-174-00-1	2-butyl-1,3-diazaspiro[4.4]non-1-en-4-one hydrochloride	424-560-4	151257-01-1	Xn; R22 Xi; R36	Xn R: 22-36 S: (2-)22-26		
616-175-00-7	2-(2-hexyldecyloxy)benzamide	431-230-3	202483-62-3	R53	R: 53 S: 61		
616-176-00-2	3- <i>N,N</i> -bis(methoxyethyl)aminoacetanilide	432-530-7	24294-01-7	Xn; R22 R52-53	Xn R: 22-52/53 S: (2-)22-24-61		
616-177-00-8	(3-(4-(2-(butyl-(4-methylphenylsulfonyl)amino)phenylthio)-5-oxo-1-(2,4,6-trichlorophenyl)-4,5-dihydro-1 <i>H</i> -pyrazole-3-ylamino)-4-chlorophenyl)tetradecanamide; <i>N</i> -[3-(4-(2-(butyl[(4-methylphenylsulfonyl)amino]phenylthio)-5-oxo-1-(2,4,6-trichlorophenyl)-4,5-dihydro-1 <i>H</i> -pyrazol-3-yl)amino)-4-chlorophenyl]tetradecanamide	432-970-1	217324-98-6	R53	R: 53 S: 61		

Indeksinumero	Kansainvälinen kemiallinen yksilöinti	EY-numero	CAS-numero	Luokitus	Merkinnät	Pitoisuusrajat	Huomautukset
616-178-00-3	<i>N</i> -(5-(bis(2-methoxyethyl)amino)-2-((2-cyano-4,6-dinitrophenyl)-azo)phenyl)acetamide	434-500-9	52583-35-4	R53	R: 53 S: 22-61		
616-179-00-9	2-chloro- <i>N</i> -(4-methylphenyl)acetamide	435-170-9	16634-82-5	Xi; R41 R43 N; R50-53	Xi; N R: 41-43-50/53 S: (2-)22-26-36/37/39-60-61		
616-180-00-4	<i>N,N</i> -(dimethylamino)thioacetamide hydrochloride	435-470-1	27366-72-9	Repr. Cat. 2; R61 N; R50-53	T; N R: 61-50/53 S: 53-45-60-61		
616-181-00-X	4'-methyldecane-1-sulfonamide	435-490-9	17417-32-2	N; R50-53	N R: 50/53 S: 60-61		
616-182-00-5	<i>N'</i> -(1,3-dimethylbutylidene)-3-hydroxy-2-naphthohydrazide	435-860-1	214417-91-1	R43 N; R51-53	Xi; N R: 43-51/53 S: (2-)24-37-61		
616-183-00-0	<i>N</i> -dodecyl-4-methoxybenzamide	442-340-6	1854-15-5	R53	R: 53 S: 61		
616-184-00-6	3-methyl- <i>N</i> -(5,8,13,14-tetrahydro-5,8,14-trioxonaphth[2,3- <i>c</i>]acridin-6-yl)benzamide	442-560-2	105043-55-8	R53	R: 53 S: 61		
616-186-00-7	<i>N,N'</i> -(2-chloro-1,4-phenylene)bis(3-	443-010-4	53641-10-4	R52-53			

Indeksinumero	Kansainvälinen kemiallinen yksilöinti	EY-numero	CAS-numero	Luokitus	Merkinnät	Pitoisuusrajat	Huomaukset
	oxobutaneamide)				R: 52/53 S: 61		
616-188-00-8	2-(5,5-dimethyl-2,4-dioxooxazolidin-3-yl)-4,4-dimethyl-3-oxo- <i>N</i> -(2-methoxy-5-octadecanoylamino-phenyl)pentanoic acid amide	443-980-9	221215-20-9	R43 R53	Xi R: 43-53 S: (2-)24-37-61		
616-189-00-3	<i>N</i> -[5-(bis-(2-methoxy-ethyl)-amino)-2-(6-bromo-2-methyl-1,3-dioxo-2,3-dihydro-1 <i>H</i> -isoindol-5-ylazo)-phenyl]acetamide	444-780-4	452962-97-9	R53	R: 53 S: 61		
616-190-00-9	<i>N</i> -decyl-4-nitrobenzamide	445-880-0	64026-19-3	R53	R: 53 S: 61		
616-191-00-4	2-ethyl- <i>N</i> -methyl- <i>N</i> -(3-methylphenyl)butanamide	446-190-2	406488-30-0	Xn; R22 Xi; R36/38 R43 N; R51-53	Xn; N R: 22-36/38-43-51/53 S: (2-)24-26-37-61		
616-192-00-X	2-[2-(3-butoxypropyl)-1,1-dioxo-1,2,4-benzothiadiazin-3-yl]-5'- <i>tert</i> -butyl-2-(5,5-dimethyl-2,4-dioxo-1,3-oxazolidin-3-yl)-2'-[(2-ethylhexyl)thio]acetanilide	448-060-0	727678-39-9	R53	R: 53 S: 61		
616-193-00-5	<i>N</i> -[2-(2-butyl-4,6-dicyano-1,3-dioxo-2,3-dihydro-1 <i>H</i> -isoindol-5-ylazo)-5-diethylamino-phenyl]acetamide	449-940-7	368450-39-9	R53	R: 53 S: 61		
616-194-00-0	2,2-diethoxy- <i>N,N</i> -	449-950-1	34640-92-1	Xi; R36	Xi		

Indeksinumero	Kansainvälinen kemiallinen yksilöinti	EY-numero	CAS-numero	Luokitus	Merkinnät	Pitoisuusrajat	Huomaukset
	dimethylacetamide				R: 36 S: (2-)26		
616-196-00-1	disodium salt of 1-hydroxy-4-(β-(4-(1-hydroxy-3,6-disulfo-8-acetylamino-2-naphthylazo)phenoxy)ethoxy)-N-dodecyl-2-naphthamide	419-990-4	-	N; R50-53	N R: 50/53 S: 60-61		
616-197-00-7	reaction mass of: potassium N-[3-(dimethyloxidoamino)propyl]-1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-heptadecafluorooctane sulfonamidate; N-[3-(dimethyloxidoamino)propyl]-1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-heptadecafluorooctane sulfonamide	422-500-1	-	Xn; R48/22	Xn R: 48/22 S: (2-)22-36		
616-198-00-2	1,3-bis[12-hydroxy-octadecamide-N-methylene]-benzene	423-300-7	-	R43 R53	Xi R: 43-53 S: (2-)24-37-61		
616-200-00-1	reaction mass of: N,N'-ethane-1,2-diylbis(hexanamide); 12-hydroxy-N-[2-[(1-oxyhexyl)amino]ethyl]octadecanamide; N,N'-ethane-1,2-diylbis(12-hydroxyoctadecanamide)	432-430-3	-	R43 R53	Xi R: 43-53 S: (2-)24-37-61		
616-201-00-7	12-hydroxyoctadecanoic acid, reaction products with 1,3-benzenedimethanamine and hexamethylenediamine	432-840-2	220926-97-6	Xn; R20 R53	Xn R: 20-53 S: (2-)22-61		

Indeksinumero	Kansainvälinen kemiallinen yksilöinti	EY-numero	CAS-numero	Luokitus	Merkinnät	Pitoisuusrajat	Huomautukset
616-202-00-2	reaction mass of: 2,2'-[(3,3'-dichloro[1,1'-biphenyl]-4,4'-diyl)bis(azo)]bis[N-(2,4-dimethylphenyl)]-3-oxo-butanamide; 2-[[[3,3'-dichloro-4'-[[1[(2,4-dimethylphenyl)amino]carbonyl]-2-oxopropyl]azo][1,1'-biphenyl]-4-yl]azo]-N-(2-methylphenyl)-3-oxo-butanamide; 2-[[[3,3'-dichloro-4'-[[1[(2,4-dimethylphenyl)amino]carbonyl]-2-oxopropyl]azo][1,1'-biphenyl]-4-yl]azo]-N-(2-carboxylphenyl)-3-oxo-butanamide	434-330-5	-	Carc. Cat. 3; R40 R43 R53	Xn R: 40-43-53 S: (2-)36/37-61		
616-203-00-8	reaction mass of: N-[5-[bis-(2-methoxyethyl)amino]-2-(2-butyl-4,6-dicyano-1,3-dioxo-2,3-dihydro-1H-isoindol-5-yl-azo)phenyl]acetamide; N-[2-(2-butyl-4,6-dicyano-1,3-dioxo-2,3-dihydro-1H-isoindol-5-ylazo)5-diethylaminophenyl]acetamide	442-280-0	-	R53	R: 53 S: 61		
616-204-00-3	N,N''-(methylenedi-4,1-phenylene)bis[N'-octylurea]	451-060-3	122886-55-9	R53	R: 53 S: 61		
617-021-00-1	methylethylketone peroxide trimer	429-320-2	-	E; R2 O; R7 Xn; R65 Xi; R38 R43	E; Xn R: 2-7-38-43-65 S: (2-)3/7-14-23-36/37/39-62		

Indeksinumero	Kansainvälinen kemiallinen yksilöinti	EY-numero	CAS-numero	Luokitus	Merkinnät	Pitoisuusrajat	Huomaukset
617-022-00-7	reaction mass of: 1,2-dimethylpropylidene dihydroperoxide; dimethyl 1,2-benzenedicarboxylate	442-480-8	-	O; R7 Xn; R22 C; R34 R43 N; R51-53	O; C; N R: 7-22-34-43-51/53 S: (1/2-)3/7-14-26-36/37/39-45-50-61		
647-017-00-5	laccase	420-150-4	80498-15-3	R42	Xn R: 42 S: (2-)23-45		