

Date : January 18, 2022

Subject : Information Regarding Compliance with the Registration, Evaluation, Authorization and
Restriction of Chemicals (REACH)
223 Substances of Very High Concern (SVHC) on ECHA Candidate List (Revised – Jan 17, 2022)

REACH SVHC Declaration

Dear Valued Customer,

TAEJIN is committed to protecting the environment and complying with all hazardous substance regulations.

TAEJIN declare that all the products we provide to customer are under related articles according to REACH regulation and do not contain more than 0.1% (by weight per article) of any substance(s) on the SVHC Candidate List released by ECHA.

Sincerely,

TAEJIN Technology Co., Ltd.

Attachment

1 – The latest Candidate List of SVHC on January 17, 2022 (SVHC 223)

TAEJIN Technology Co., Ltd.

Candidate List of SVHC for Authorization

January 17, 2022

Note: Group entries are split in different rows.

#	Substance Name	EC No.	CAS No.	Reason for Inclusion	Date of Inclusion
223	tris(2-methoxyethoxy)vinylsilane	213-934-0	1067-53-4	Toxic for reproduction (Article 57c)	17/01/2022
222	S-(tricyclo(5.2.1.0' ² ,6)deca-3-en-8(or 9)-yl O-(isopropyl or isobutyl or 2-ethylhexyl) O-(isopropyl or isobutyl or 2-ethylhexyl) phosphorodithioate	401-850-9	255881-94-8	PBT (Article 57d)	17/01/2022
221	6,6'-di-tert-butyl-2,2'-methylenedi-p-cresol	204-327-1	119-47-1	Toxic for reproduction (Article 57c)	17/01/2022
220	(±)-1,7,7-trimethyl-3-[(4-methylphenyl)methylene]bicyclo[2.2.1]heptan-2-one covering any of the individual isomers and/or combinations thereof (4-MBC)	-	-	Endocrine disrupting properties (Article 57(f) - human health)	17/01/2022
	(3E)-1,7,7-trimethyl-3-(4-methylbenzylidene)bicyclo[2.2.1]heptan-2-one	-	1782069-81-1		
	(1R,3E,4S)-1,7,7-trimethyl-3-(4-methylbenzylidene)bicyclo[2.2.1]heptan-2-one	-	95342-41-9		
	(1S,3Z,4R)-1,7,7-trimethyl-3-(4-methylbenzylidene)bicyclo[2.2.1]heptan-2-one	-	852541-25-4		
	(±)-1,7,7-trimethyl-3-[(4-methylphenyl)methylene]bicyclo[2.2.1]heptan-2-one	253-242-6	36861-47-9		
	(1R,4S)-1,7,7-trimethyl-3-(4-methylbenzylidene)bicyclo[2.2.1]heptan-2-one	-	741687-98-9		
	(1S,3E,4R)-1,7,7-trimethyl-3-(4-methylbenzylidene)bicyclo[2.2.1]heptan-2-one	-	852541-30-1		
	(1R,3Z,4S)-1,7,7-trimethyl-3-(4-methylbenzylidene)bicyclo[2.2.1]heptan-2-one	-	852541-21-0		
219	Phenol, alkylation products (mainly in para position) with C12-rich branched alkyl chains from oligomerisation, covering any individual isomers and/or combinations thereof (PDDP)	-	-	Toxic for reproduction (Article 57c) Endocrine disrupting properties (Article 57(f) - environment) Endocrine disrupting properties (Article 57(f) - human health)	08/07/2021
	Phenol, 4-dodecyl, branched	-	210555-94-5		
	4-isododecylphenol	-	27459-10-5		
	Phenol, 4-isododecyl-	-	27147-75-7		
	Phenol, dodecyl-, branched	310-154-3	121158-58-5		
	Phenol, (tetrapropenyl) derivatives	-	74499-35-7		
	Phenol, tetrapropylene-	-	57427-55-1		
218	orthoboric acid, sodium salt	-	-	Toxic for reproduction (Article 57c)	08/07/2021
	boric acid (H3BO3), sodium salt, hydrate	-	25747-83-5		
	Boric acid (H3BO3), disodium salt	-	22454-04-2		
	Trisodium orthoborate	238-253-6	14312-40-4		
	Boric acid, sodium salt	215-604-1	1333-73-9		
	Orthoboric acid, sodium salt	237-560-2	13840-56-7		
	Boric acid (H3BO3), sodium salt (1:1)	-	14890-53-0		
217	Medium-chain chlorinated paraffins (MCCP)	-	-	PBT (Article 57d) vPvB (Article 57e)	08/07/2021
	Alkanes, C14-16, chloro	-	1372804-76-6		
	Alkanes, C14-17, chloro	287-477-0	85535-85-9		
	di-, tri- and tetrachlorotetradecane	950-299-5	-		
	Tetradecane, chloro derivs.	-	198840-65-2		
216	glutaral	203-856-5	111-30-8	Respiratory sensitising properties (Article 57(f) - human health)	08/07/2021
215	4,4'-(1-methylpropylidene)bisphenol	201-025-1	77-40-7	Endocrine disrupting properties (Article 57(f) - environment) Endocrine disrupting properties (Article 57(f) - human health)	08/07/2021
214	2-(4-tert-butylbenzyl)propionaldehyde and its individual stereoisomers	-	-	Toxic for reproduction (Article 57c)	08/07/2021
	(2R)-3-(4-tert-butylphenyl)-2-methylpropanal	-	75166-31-3		
	2-(4-tert-butylbenzyl)propionaldehyde	201-289-8	80-54-6		
	(2S)-3-(4-tert-butylphenyl)-2-methylpropanal	-	75166-30-2		

213	2,2-bis(bromomethyl)propane-1,3-diol (BMP); 2,2-dimethylpropan-1-ol, tribromo derivative/3-bromo-2,2-bis(bromomethyl)-1-propanol (TBNPA); 2,3-dibromo-1-propanol (2,3-DBPA)	-	-	Carcinogenic (Article 57a)	08/07/2021
	3-bromo-2,2-bis(bromomethyl)-1-propanol (TBNPA)	-	1522-92-5		
	2,2-dimethylpropan-1-ol, tribromo derivative (TBNPA)	253-057-0	36483-57-5		
	2,2-bis(bromomethyl)propane-1,3-diol (BMP)	221-967-7	3296-90-0		
	2,3-dibromo-1-propanol (2,3-DBPA)	202-480-9	96-13-9		
212	1,4-dioxane	204-661-8	123-91-1	Carcinogenic (Article 57a) Equivalent level of concern having probable serious effects to human health (Article 57(f) - human health) Equivalent level of concern having probable serious effects to the environment (Article 57(f) - environment)	08/07/2021
211	Diocetyl tin dilaurate, stannane, dioctyl-, bis(coco acyloxy) derivs., and any other stannane, dioctyl-, bis(fatty acyloxy) derivs. wherein C12 is the predominant carbon number of the fatty acyloxy moiety	-	-	Toxic for reproduction (Article 57c)	19/01/2021
	dioctyl tin dilaurate; stannane, dioctyl-, bis(coco acyloxy) derivs.	-	-		
	Stannane, dioctyl-, bis(coco acyloxy) derivs.	293-901-5	91648-39-4		
	Diocetyl tin dilaurate	222-883-3	3648-18-8		
210	Bis(2-(2-methoxyethoxy)ethyl)ether	205-594-7	143-24-8	Toxic for reproduction (Article 57c)	19/01/2021
209	Dibutylbis(pentane-2,4-dionato-O,O')tin	245-152-0	22673-19-4	Toxic for reproduction (Article 57c)	25/06/2020
208	Butyl 4-hydroxybenzoate	202-318-7	94-26-8	Endocrine disrupting properties (Article 57(f) - human health)	25/06/2020
207	2-methylimidazole	211-765-7	693-98-1	Toxic for reproduction (Article 57c)	25/06/2020
206	1-vinylimidazole	214-012-0	1072-63-5	Toxic for reproduction (Article 57c)	25/06/2020
205	Perfluorobutane sulfonic acid (PFBS) and its salts	-	-	Equivalent level of concern having probable serious effects to human health (Article 57(f) - human health) Equivalent level of concern having probable serious effects to the environment (Article 57(f) - environment)	16/01/2020
	bis(4-t-butylphenyl)iodonium perfluorobutanesulfonate	432-660-4	-		
	tetrabutyl-phosphonium nonafluoro-butane-1-sulfonate	444-440-5	220689-12-3		
	dimethyl(phenyl)sulfonium perfluorobutanesulfonate	452-310-4	220133-51-7		
	1-(4-butoxy-1-naphthalenyl)tetrahydrothiophenium 1,1,2,2,3,3,4,4,4-nonafluoro-1-butanesulfonate	468-770-4	-		
	Triphenylsulfonium perfluorobutane sulfonate	478-340-8	144317-44-2		
	1,1,2,2,3,3,4,4,4-nonafluorobutane-1-sulphonic acid	206-793-1	375-73-5		
	lithium perfluorobutanesulfonate	-	131651-65-5		
	morpholinium perfluorobutanesulfonate	-	503155-89-3		
	N,N,N-triethylethanaminium 1,1,2,2,3,3,4,4,4-nonafluorobutane-1-sulfonate	-	25628-08-4		
	Potassium 1,1,2,2,3,3,4,4,4-nonafluorobutane-1-sulphonate	249-616-3	29420-49-3		
Ammonium 1,1,2,2,3,3,4,4,4-nonafluorobutane-1-sulphonate	269-513-7	68259-10-9			
magnesium perfluorobutanesulfonate	-	507453-86-3			
204	Diisohexyl phthalate	276-090-2	71850-09-4	Toxic for reproduction (Article 57c)	16/01/2020
203	2-methyl-1-(4-methylthiophenyl)-2-morpholinopropan-1-one	400-600-6	71868-10-5	Toxic for reproduction (Article 57c)	16/01/2020
202	2-benzyl-2-dimethylamino-4'-morpholinobutyrophenone	404-360-3	119313-12-1	Toxic for reproduction (Article 57c)	16/01/2020
201	Tris(4-nonylphenyl, branched and linear) phosphite (TNPP) with ≥ 0.1% w/w of 4-nonylphenol, branched and linear (4-NP)	-	-	Endocrine disrupting properties (Article 57(f) - environment)	16/07/2019
	Phenol, 4-nonyl-, phosphite (3:1)	-	3050-88-2		
	tris(4-nonylphenyl, branched) phosphite	-	-		
	tris(nonylphenyl) phosphite	247-759-6	26523-78-4		

	Phenol, p-sec-nonyl-, phosphite	-	106599-06-8		
	Phenol, p-isononyl-, phosphite (3:1)	-	31631-13-7		
200	4-tert-butylphenol	202-679-0	98-54-4	Endocrine disrupting properties (Article 57(f) - environment)	16/07/2019
199	2-methoxyethyl acetate	203-772-9	110-49-6	Toxic for reproduction (Article 57c)	16/07/2019
198	2,3,3,3-tetrafluoro-2-(heptafluoropropoxy)propionic acid, its salts and its acyl halides	-	-	Equivalent level of concern having probable serious effects to human health (Article 57(f) - human health)	16/07/2019
	ammonium 2,3,3,3-tetrafluoro-2-(heptafluoropropoxy)propanoate	-	62037-80-3	Equivalent level of concern having probable serious effects to the environment (Article 57(f) - environment)	
	2,3,3,3-tetrafluoro-2-(heptafluoropropoxy)propionic acid	236-236-8	13252-13-6		
	potassium 2,3,3,3-tetrafluoro-2-(heptafluoropropoxy)propionate	266-578-3	67118-55-2		
	2,3,3,3-tetrafluoro-2-(heptafluoropropoxy)propionyl fluoride	218-173-8	2062-98-8		
	Propanoic acid, 2,3,3,3-tetrafluoro-2-(heptafluoropropoxy)-, (-)-	-	75579-40-7		
	Propanoic acid, 2,3,3,3-tetrafluoro-2-(heptafluoropropoxy)-, (+)-	-	75579-39-4		
197	Pyrene	204-927-3	129-00-0	PBT (Article 57d) vPvB (Article 57e)	15/01/2019
196	Phenanthrene	201-581-5	85-01-8	vPvB (Article 57e)	15/01/2019
195	Fluoranthene	205-912-4	206-44-0	PBT (Article 57d) vPvB (Article 57e)	15/01/2019
194	Benzo[k]fluoranthene	205-916-6	207-08-9	Carcinogenic (Article 57a) PBT (Article 57d) vPvB (Article 57e)	15/01/2019
193	2,2-bis(4'-hydroxyphenyl)-4-methylpentane	401-720-1	6807-17-6	Toxic for reproduction (Article 57c)	15/01/2019
192	1,7,7-trimethyl-3-(phenylmethylene)bicyclo[2.2.1]heptan-2-one	239-139-9	15087-24-8	Endocrine disrupting properties (Article 57(f) - environment)	15/01/2019
191	Terphenyl, hydrogenated	262-967-7	61788-32-7	vPvB (Article 57e)	27/06/2018
190	Octamethylcyclotetrasiloxane	209-136-7	556-67-2	PBT (Article 57d) vPvB (Article 57e)	27/06/2018
189	Lead	231-100-4	7439-92-1	Toxic for reproduction (Article 57c)	27/06/2018
188	Ethylenediamine	203-468-6	107-15-3	Respiratory sensitising properties (Article 57(f) - human health)	27/06/2018
187	Dodecamethylcyclohexasiloxane	208-762-8	540-97-6	PBT (Article 57d) vPvB (Article 57e)	27/06/2018
186	Disodium octaborate	234-541-0	12008-41-2	Toxic for reproduction (Article 57c)	27/06/2018
185	Dicyclohexyl phthalate	201-545-9	84-61-7	Toxic for reproduction (Article 57c) Endocrine disrupting properties (Article 57(f) - human health)	27/06/2018
184	Decamethylcyclopentasiloxane	208-764-9	541-02-6	PBT (Article 57d) vPvB (Article 57e)	27/06/2018
183	Benzo[ghi]perylene	205-883-8	191-24-2	PBT (Article 57d) vPvB (Article 57e)	27/06/2018
182	Benzene-1,2,4-tricarboxylic acid 1,2 anhydride	209-008-0	552-30-7	Respiratory sensitising properties (Article 57(f) - human health)	27/06/2018
181	Reaction products of 1,3,4-thiadiazolidine-2,5-dithione, formaldehyde and 4-heptylphenol, branched and linear (RP-HP)	-	-	Endocrine disrupting properties (Article 57(f) - environment)	15/01/2018
	Formaldehyde, reaction products with branched and linear heptylphenol, carbon disulfide and hydrazine	300-298-5	93925-00-9		
	Reaction product of 1,3,4-thiadiazolidine-2,5-dithione, formaldehyde and phenol, heptyl derivs.	939-460-0	-		
180	Chrysene	205-923-4	218-01-9	Carcinogenic (Article 57a) PBT (Article 57d) vPvB (Article 57e)	15/01/2018
179	Cadmium nitrate	233-710-6	10325-94-7	Carcinogenic (Article 57a) Mutagenic (Article 57b) Specific target organ toxicity after repeated exposure (Article 57(f) - human health)	15/01/2018

178	Cadmium hydroxide	244-168-5	21041-95-2	Carcinogenic (Article 57a) Mutagenic (Article 57b) Specific target organ toxicity after repeated exposure (Article 57(f) - human health)	15/01/2018
177	Cadmium carbonate	208-168-9	513-78-0	Carcinogenic (Article 57a) Mutagenic (Article 57b) Specific target organ toxicity after repeated exposure (Article 57(f) - human health)	15/01/2018
176	Benz[a]anthracene	200-280-6	56-55-3	Carcinogenic (Article 57a) PBT (Article 57d) vPvB (Article 57e)	15/01/2018
175	1,6,7,8,9,14,15,16,17,17,18,18-Dodecachloropentacyclo[12.2.1.1.16,9.02,13.05,10]octadeca-7,15-diene ("Dechlorane Plus™")	-	-	vPvB (Article 57e)	15/01/2018
	(1S,2S,5R,6R,9S,10S,13R,14R)-1,6,7,8,9,14,15,16,17,17,18,18-Dodecachloropentacyclo[12.2.1.1.1 ⁶ ,9.0 ² ,13.0 ⁵ ,10]octadeca-7,15-diene	-	135821-03-3		
	(1S,2S,5S,6S,9R,10R,13R,14R)-1,6,7,8,9,14,15,16,17,17,18,18-Dodecachloropentacyclo[12.2.1.1.1 ⁶ ,9.0 ² ,13.0 ⁵ ,10]octadeca-7,15-diene	-	135821-74-8		
	1,6,7,8,9,14,15,16,17,17,18,18-dodecachloropentacyclo[12.2.1.1.16,9.02,13.05,10]octadeca-7,15-diene	236-948-9	13560-89-9		
	rel-(1R,4S,4aS,6aS,7S,10R,10aR,12aR)-1,2,3,4,7,8,9,10,13,13,14,14-dodecachloro-1,4,4a,5,6,6a,7,10,10a,11,12,12a-dodecahydro-1,4:7,10-dimethanodibenzo[a,e]cyclooctene	-	-		
rel-(1R,4S,4aS,6aR,7R,10S,10aS,12aR)-1,2,3,4,7,8,9,10,13,13,14,14-dodecachloro-1,4,4a,5,6,6a,7,10,10a,11,12,12a-dodecahydro-1,4:7,10-dimethanodibenzo[a,e]cyclooctene	-	-			
174	Perfluorohexane-1-sulphonic acid and its salts	-	-	vPvB (Article 57e)	07/07/2017
	tridecafluorohexanesulphonic acid, compound with 2,2'-iminodiethanol (1:1)	274-462-9	70225-16-0		
	potassium perfluorohexane-1-sulphonate	223-393-2	3871-99-6		
	perfluorohexane-1-sulphonic acid	206-587-1	355-46-4		
	ammonium perfluorohexane-1-sulphonate	269-511-6	68259-08-5		
	Sulfonium, [4-[(2-methyl-1-oxo-2-propenyl)oxy]phenyl]diphenyl-, salt with 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonic acid (1:1), polymer with 2-ethyltricyclo[3.3.1.13,7]dec-2-yl 2-methyl-2-propenoate, 3-hydroxytricyclo[3.3.1.13,7]dec-1-yl 2-methyl-2-propenoate and tetrahydro-2-oxo-3-furanyl 2-methyl-2-propenoate	-	911027-69-5		
	1-Hexanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-, cesium salt (1:1)	-	92011-17-1		
	Dibenzo[k,n][1,4,7,10,13]tetraoxathiacyclopentadecinium, 19-[4-(1,1-dimethylethyl)phenyl]-6,7,9,10,12,13-hexahydro-, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonate (1:1)	-	928049-42-7		
	1-Hexanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-, gallium salt (9Cl)	-	341035-71-0		
	Sulfonium, bis(4-methylphenyl)phenyl-, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonate (1:1)	-	341548-85-4		
	1-Hexanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-, scandium(3+) salt (3:1)	-	350836-93-0		
	1-Hexanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-, neodymium(3+) salt (3:1)	-	41184-65-0		
1-Hexanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-, yttrium(3+) salt (3:1)	-	41242-12-0			
Sulfonium, (thiodi-4,1-phenylene)bis[diphenyl]-, salt with 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonic acid (1:2)	-	421555-73-9			
Iodonium, bis[4-(1,1-dimethylpropyl)phenyl]-, salt with 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonic	-	421555-74-0			

	Sulfonium, tris[4-(1,1-dimethylethyl)phenyl]-, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonate (1:1)	-	425670-70-8		
	Ethanaminium, N-[4-[[4-(diethylamino)phenyl][4-(ethylamino)-1-naphthalenyl]methylene]-2,5-cyclohexadien-1-ylidene]-N-ethyl-, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonate (1:1)	-	1310480-24-0		
	Methanaminium, N-[4-[[4-(dimethylamino)phenyl][4-(ethylamino)-1-naphthalenyl]methylene]-2,5-cyclohexadien-1-ylidene]-N-methyl-, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonate (1:1)	-	1310480-27-3		
	Methanaminium, N-[4-[[4-(dimethylamino)phenyl][4-(phenylamino)-1-naphthalenyl]methylene]-2,5-cyclohexadien-1-ylidene]-N-methyl-, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonate (1:1)	-	1310480-28-4		
	Beta-Cyclodextrin, compd. with 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonic acid ion(1-)(1:1)	-	1329995-45-0		
	Gamma-Cyclodextrin, compd. with 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonic acid ion(1-)(1:1)	-	1329995-69-8		
	Sulfonium, triphenyl-, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonate (1:1)	-	144116-10-9		
	Phosphonium, triphenyl(phenylmethyl)-, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonate (1:1)	-	1000597-52-3		
	1-Butanaminium, N,N,N-tributyl-, salt with 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonic acid	-	108427-54-9		
	Ethanaminium, N,N,N-triethyl-, salt with 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonic acid (1:1)	-	108427-55-0		
	1-Hexanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-, compd. With pyrrolidine (1:1)	-	1187817-57-7		
	Quinolinium, 1-(carboxymethyl)-4-[2-[4-[4-(2,2-diphenylethenyl)phenyl]-1,2,3,3a,4,8b-hexahydrocyclopent[b]indol-7-yl]ethenyl]-, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonate (1:1)	-	1462414-59-0		
	Iodonium, diphenyl-, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonate (1:1)	-	153443-35-7		
	Methanaminium, N,N,N-trimethyl-, salt with 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonic acid (1:1)	-	189274-31-5		
	1-Hexanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-, compd. with 2-methyl-2-propanamine (1:1)	-	202189-84-2		
	Iodonium, bis[4-(1,1-dimethylethyl)phenyl]-, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonate (1:1)	-	213740-81-9		
	1-Hexanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-, lithium salt (1:1)	-	55120-77-9		
	1-Hexanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-, zinc salt	-	70136-72-0		
	Sulfonium, [4-[[2-methyl-1-oxo-2-propen-1-yl]oxy]phenyl]diphenyl-, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonate (1:1)	-	911027-68-4		
	Sulfonium, (4-methylphenyl)diphenyl-, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonate (1:1)	-	910606-39-2		
	Iodonium, bis[(1,1-dimethylethyl)phenyl]-, salt with 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonic acid (1:1) (9CI)	-	866621-50-3		
	1-Hexanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-, compd. with N,N-diethylethanamine (1:1)	-	72033-41-1		
	1-Hexanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-, sodium salt	-	82382-12-5		
173	p-(1,1-dimethylpropyl)phenol	201-280-9	80-46-6	Endocrine disrupting properties (Article 57(f) - environment)	12/01/2017
172	Nonadecafluorodecanoic acid (PFDA) and its sodium and ammonium salts	-	-	Toxic for reproduction (Article 57c) PBT (Article 57d)	12/01/2017
	Decanoic acid, nonadecafluoro-, sodium salt	-	3830-45-3		
	Ammonium nonadecafluorodecanoate	221-470-5	3108-42-7		
	Nonadecafluorodecanoic acid	206-400-3	335-76-2		

	sodium nonadecafluorodecanoate	-	3830-45-3		
171	4-heptylphenol, branched and linear	-	-	Endocrine disrupting properties (Article 57(f) - environment)	12/01/2017
	4-heptylphenol	217-862-0	1987-50-4		
	Phenol, heptyl derivs.	276-743-1	72624-02-3		
	Phenol, 4-(1-ethyl-1,2-dimethylpropyl)-	-	30784-27-1		
	Phenol, 4-(1,1,2,2-tetramethylpropyl)-	-	72861-06-4		
	Phenol, 4-(1,1,3-trimethylbutyl)-	-	33104-11-9		
	Phenol, 4-(1,1-diethylpropyl)-	-	37872-24-5		
	Phenol, 4-(1,1-dimethylpentyl)-	-	30784-31-7		
	Phenol, 4-(1,2,2-trimethylbutyl)-	-	911371-06-7		
	Phenol, 4-(1,2-dimethylpentyl)-	-	854904-93-1		
	Phenol, 4-(1,3,3-trimethylbutyl)-	-	911371-07-8		
	Phenol, 4-(1,3-dimethylpentyl)-	-	71945-81-8		
	Phenol, 4-(1,4-dimethylpentyl)-	-	857629-71-1		
	Phenol, 4-(1-ethyl-2,2-dimethylpropyl)-	-	861010-65-3		
	Phenol, 4-(1-ethyl-3-methylbutyl)-	-	854904-92-0		
	Phenol, 4-(1-ethylpentyl)-	-	6465-74-3		
	Phenol, 4-(1-methylhexyl)-	-	6863-24-7		
	Phenol, 4-(1-propylbutyl)-	-	6465-71-0		
	Phenol, 4-(3-ethylpentyl)-	-	911370-98-4		
	Phenol, 4-(3-methylhexyl)-	-	102570-52-5		
Phenol, 4-(4-methylhexyl)-	-	1139800-98-8			
Phenol, 4-(5-methylhexyl)-	-	100532-36-3			
Phenol, 4-[2-methyl-1-(1-methylethyl)propyl]-	-	1824346-00-0			
Phenol, 4-tert-heptyl-	-	288864-02-8			
4-(2,3-dimethylpentan-2-yl)phenol	854-135-2	861011-60-1			
4-(3-methylhexan-3-yl)phenol	854-958-7	30784-32-8			
170	4,4'-isopropylidenediphenol	201-245-8	80-05-7	Toxic for reproduction (Article 57c) Endocrine disrupting properties (Article 57(f) - environment) Endocrine disrupting properties (Article 57(f) - human health)	12/01/2017
169	Benzo[def]chrysene (Benzo[a]pyrene)	200-028-5	50-32-8	Carcinogenic (Article 57a) Mutagenic (Article 57b) Toxic for reproduction (Article 57c) PBT (Article 57d) vPvB (Article 57e)	20/06/2016
168	Perfluorononan-1-oic-acid and its sodium and ammonium salts	-	-	Toxic for reproduction (Article 57c) PBT (Article 57d)	17/12/2015
	Ammonium salts of perfluorononan-1-oic-acid	-	-, 4149-60-4		
	Perfluorononan-1-oic-acid	206-801-3	375-95-1		
	Sodium salts of perfluorononan-1-oic-acid	-	-, 21049-39-8		
167	Nitrobenzene	202-716-0	98-95-3	Toxic for reproduction (Article 57c)	17/12/2015
166	2-(2H-benzotriazol-2-yl)-4-(tert-butyl)-6-(sec-butyl)phenol (UV-350)	253-037-1	36437-37-3	vPvB (Article 57e)	17/12/2015
165	2,4-di-tert-butyl-6-(5-chlorobenzotriazol-2-yl)phenol (UV-327)	223-383-8	3864-99-1	vPvB (Article 57e)	17/12/2015
164	1,3-propanesultone	214-317-9	1120-71-4	Carcinogenic (Article 57a)	17/12/2015
163	5-sec-butyl-2-(2,4-dimethylcyclohex-3-en-1-yl)-5-methyl-1,3-dioxane [1], 5-sec-butyl-2-(4,6-dimethylcyclohex-3-en-1-yl)-5-methyl-1,3-dioxane [2]	-	-	vPvB (Article 57e)	15/06/2015
	Reaction mass of 5-sec-butyl-2-(2,4-dimethylcyclohex-3-en-1-yl)-5-methyl-1,3-dioxane and 5-sec-butyl-2-(4,6-dimethylcyclohex-3-en-1-yl)-5-methyl-1,3-dioxane	413-720-9	117933-89-8		
	Reaction mass of 5-[(2R)-butan-2-yl]-2-[(1R,2R)-2,4-dimethylcyclohex-3-en-1-yl]-5-methyl-1,3-dioxane and 5-[(2R)-butan-2-yl]-2-[(1R,2S)-2,4-dimethylcyclohex-3-en-1-yl]-5-methyl-1,3-dioxane and 5-[(2R)-butan-2-yl]-2-[(1S,2R)-2,4-dimethylcyclohex-3-en-1-yl]-5-methyl-1,3-dioxane and 5-[(2R)-butan-2-yl]-2-[(1S,2S)-2,4-dimethylcyclohex-3-en-1-yl]-5-methyl-1,3-dioxane and 5-[(2S)-butan-2-yl]-2-[(1S,2R)-2,4-dimethylcyclohex-3-en-1-yl]-5-methyl-1,3-dioxane and 5-[(2S)-butan-2-yl]-2-[(1S,2S)-2,4-dimethylcyclohex-3-en-1-yl]-5-methyl-1,3-dioxane	700-927-7	-		

	2-(2,4-Dimethylcyclohex-3-ene-1-yl)-5-methyl-(1-methylpropyl)-1,3-dioxane	601-499-3	117933-89-8		
	1,3-Dioxane, 2-[(1R,2R)-2,4-dimethyl-3-cyclohexen-1-yl]-5-methyl-5-(1-methylpropyl)-, trans-rel-	-	343934-05-4		
	1,3-Dioxane, 2-[(1R,2S)-2,4-dimethyl-3-cyclohexen-1-yl]-5-methyl-5-(1-methylpropyl)-, cis-	-	676367-04-7		
	1,3-Dioxane, 2-[(1R,2S)-2,4-dimethyl-3-cyclohexen-1-yl]-5-methyl-5-(1-methylpropyl)-, trans-	-	676367-08-1		
	1,3-Dioxane, 2-[(1S,2R)-2,4-dimethyl-3-cyclohexen-1-yl]-5-methyl-5-(1-methylpropyl)-, cis-	-	676367-03-6		
	1,3-Dioxane, 2-[(1S,2R)-2,4-dimethyl-3-cyclohexen-1-yl]-5-methyl-5-(1-methylpropyl)-, trans-	-	676367-07-0		
	1,3-Dioxane, 2-[(1S,2S)-2,4-dimethyl-3-cyclohexen-1-yl]-5-methyl-5-(1-methylpropyl)-, cis-	-	676367-02-5		
	1,3-Dioxane, 2-[(1S,2S)-2,4-dimethyl-3-cyclohexen-1-yl]-5-methyl-5-(1-methylpropyl)-, trans-	-	676367-06-9		
	5-sec-butyl-2-(2,4-dimethylcyclohex-3-en-1-yl)-5-methyl-1,3-dioxane	-	-		
	5-sec-butyl-2-(4,6-dimethylcyclohex-3-en-1-yl)-5-methyl-1,3-dioxane	-	-		
	1,3-Dioxane, 2-[(1R,2R)-2,4-dimethyl-3-cyclohexen-1-yl]-5-methyl-5-(1-methylpropyl)-, trans-	-	676367-09-2		
	1,3-Dioxane, 2-[(1R,2R)-2,4-dimethyl-3-cyclohexen-1-yl]-5-methyl-5-(1-methylpropyl)-, cis-rel-	-	343934-04-3		
	1,3-Dioxane, 2-(2,4-dimethyl-3-cyclohexen-1-yl)-5-methyl-5-(1-methylpropyl)-	-	186309-28-4		
	1,3-Dioxane, 2-[(1R,2R)-2,4-dimethyl-3-cyclohexen-1-yl]-5-methyl-5-(1-methylpropyl)-, cis-	-	676367-05-8		
162	1,2-benzenedicarboxylic acid, di-C6-10-alkyl esters or mixed decyl and hexyl and octyl diesters	-	-	Toxic for reproduction (Article 57c)	15/06/2015
	1,2-Benzenedicarboxylic acid, mixed decyl and hexyl and octyl diesters	272-013-1	68648-93-1		
	1,2-Benzenedicarboxylic acid, di-C6-10-alkyl esters	271-094-0	68515-51-5		
161	Reaction mass of 2-ethylhexyl 10-ethyl-4,4-dioctyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate and 2-ethylhexyl 10-ethyl-4-[[2-[(2-ethylhexyl)oxy]-2-oxoethyl]thio]-4-octyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate (reaction mass of DOTE and MOTE)	-	-	Toxic for reproduction (Article 57c)	17/12/2014
160	Cadmium sulphate	233-331-6	10124-36-4, 31119-53-6	Carcinogenic (Article 57a) Mutagenic (Article 57b) Toxic for reproduction (Article 57c) Specific target organ toxicity after repeated exposure (Article 57(f) - human health)	17/12/2014
159	Cadmium fluoride	232-222-0	7790-79-6	Carcinogenic (Article 57a) Mutagenic (Article 57b) Toxic for reproduction (Article 57c) Specific target organ toxicity after repeated exposure (Article 57(f) - human health)	17/12/2014
158	2-ethylhexyl 10-ethyl-4,4-dioctyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate (DOTE)	239-622-4	15571-58-1	Toxic for reproduction (Article 57c)	17/12/2014
157	2-benzotriazol-2-yl-4,6-di-tert-butylphenol (UV-320)	223-346-6	3846-71-7	PBT (Article 57d) vPvB (Article 57e)	17/12/2014
156	2-(2H-benzotriazol-2-yl)-4,6-ditertpentylphenol (UV-328)	247-384-8	25973-55-1	PBT (Article 57d) vPvB (Article 57e)	17/12/2014
155	Sodium peroxometaborate	231-556-4	7632-04-4	Toxic for reproduction (Article 57c)	16/06/2014
154	Sodium perborate, perboric acid, sodium salt	-	-	Toxic for reproduction (Article 57c)	16/06/2014
	Perboric acid (H3BO2(O2)), monosodium salt, trihydrate	603-902-8	13517-20-9		
	Borate(2-), tetrahydroxybis[μ-(peroxy-κO1:κO2)]di-, sodium (1:2)	-	90568-23-3		
	Sodium perborate	239-172-9	15120-21-5		
	Perboric acid, sodium salt	234-390-0	11138-47-9		
	Borate(2-), tetrahydroxybis[μ-(peroxy-κO1:κO2)]di-, sodium, hydrate (1:2:6)	-	125022-34-6		

153	Cadmium chloride	233-296-7	10108-64-2	Carcinogenic (Article 57a) Mutagenic (Article 57b) Toxic for reproduction (Article 57c) Specific target organ toxicity after repeated exposure (Article 57(f) - human health)	16/06/2014
152	1,2-Benzenedicarboxylic acid, dihexyl ester, branched and linear	271-093-5	68515-50-4	Toxic for reproduction (Article 57c)	16/06/2014
151	Trixylyl phosphate	246-677-8	25155-23-1	Toxic for reproduction (Article 57c)	16/12/2013
150	Lead di(acetate)	206-104-4	301-04-2	Toxic for reproduction (Article 57c)	16/12/2013
149	Imidazolidine-2-thione (2-imidazoline-2-thiol)	202-506-9	96-45-7	Toxic for reproduction (Article 57c)	16/12/2013
148	Disodium 4-amino-3-[[4'-[(2,4-diaminophenyl)azo][1,1'-biphenyl]-4-yl]azo]-5-hydroxy-6-(phenylazo)naphthalene-2,7-disulphonate (C.I. Direct Black 38)	217-710-3	1937-37-7	Carcinogenic (Article 57a)	16/12/2013
147	Disodium 3,3'-[[1,1'-biphenyl]-4,4'-diylbis(azo)]bis(4-aminonaphthalene-1-sulphonate) (C.I. Direct Red 28)	209-358-4	573-58-0	Carcinogenic (Article 57a)	16/12/2013
146	Dihexyl phthalate	201-559-5	84-75-3	Toxic for reproduction (Article 57c)	16/12/2013
145	Cadmium sulphide	215-147-8	1306-23-6	Carcinogenic (Article 57a) Specific target organ toxicity after repeated exposure (Article 57(f) - human health)	16/12/2013
144	Pentadecafluorooctanoic acid (PFOA)	206-397-9	335-67-1	Toxic for reproduction (Article 57c) PBT (Article 57d)	20/06/2013
143	Dipentyl phthalate (DPP)	205-017-9	131-18-0	Toxic for reproduction (Article 57c)	20/06/2013
142	Cadmium oxide	215-146-2	1306-19-0	Carcinogenic (Article 57a) Specific target organ toxicity after repeated exposure (Article 57(f) - human health)	20/06/2013
141	Cadmium	231-152-8	7440-43-9	Carcinogenic (Article 57a) Specific target organ toxicity after repeated exposure (Article 57(f) - human health)	20/06/2013
140	Ammonium pentadecafluorooctanoate (APFO)	223-320-4	3825-26-1	Toxic for reproduction (Article 57c) PBT (Article 57d)	20/06/2013
139	4-Nonylphenol, branched and linear, ethoxylated	-	-	Endocrine disrupting properties (Article 57(f) - environment)	20/06/2013
	Nonylphenol, ethoxylated	500-024-6	9016-45-9		
	20-(4-nonylphenoxy)-3,6,9,12,15,18-hexaoxaicosan-1-ol	248-743-1	27942-27-4		
	2-[2-[2-(4-nonylphenoxy)ethoxy]ethoxy]ethoxy]ethanol	230-770-5	7311-27-5		
	26-(4-Nonylphenoxy)-3,6,9,12,15,18,21,24-octaoxahexacosan-1-ol	-	14409-72-4		
	2-[2-(4-nonylphenoxy)ethoxy]ethanol	243-816-4	20427-84-3		
	Nonylphenol, ethoxylated (6,5-EO) (9016-45-9)	931-753-1	-		
	Nonylphenol, branched, ethoxylated	500-209-1	68412-54-4		
	4-Nonylphenol, ethoxylated	500-045-0	26027-38-3		
	Nonylphenol, ethoxylated (15-EO) (9016-45-9)	931-756-8	-		
	Nonylphenol, ethoxylated (10-EO) (9016-45-9)	931-755-2	-		
	Nonylphenol, ethoxylated (8-EO) (9016-45-9)	931-754-7	-		
	Nonylphenol, branched, ethoxylated (CAS# 68412-54-4)	932-688-1	-		
	Nonylphenolpolyglycoether	932-998-7	-		
	2-[4-(3,6-dimethylheptan-3-yl)phenoxy]ethanol	687-832-3	1119449-37-4		
	2-[2-[4-(3,6-dimethylheptan-3-yl)phenoxy]ethoxy]ethanol	687-833-9	1119449-38-5		
	Nonylphenol, ethoxylated (polymer)	938-618-6	-		
	Nonylphenol, ethoxylated (EO = 4)	939-975-0	-		
	Poly(oxy-1,2-ethanediyl), alpha-(nonylphenyl)-omega-hydroxy-, branched (CAS# 68412-54-4)	932-337-2	68412-54-4		
	4-Nonylphenol, branched, ethoxylated (CAS: 127087-87-0)	932-098-4	127087-87-0		
	Poly(oxy-1,2-ethanediyl), a-(nonylphenyl)-w-hydroxy- (CAS 9016-45-9)	931-562-3	9016-45-9		
	Isononylphenol, ethoxylated	609-346-2	37205-87-1		

	Nonylphenol, ethoxylated (EO = 10)	939-993-9	-		
	4-Nonylphenol, branched, ethoxylated	500-315-8	127087-87-0		
	Ethanol, 2-(4-nonylphenoxy)-	-	104-35-8		
	3,6,9,12-Tetraoxatetradecan-1-ol, 14-(4-nonylphenoxy)-	-	20636-48-0		
	4-t-Nonylphenol-diethoxylate	-	156609-10-8		
	23-(nonylphenoxy)-3,6,9,12,15,18,21-heptaooxatricosan-1-ol	248-293-6	27177-05-5		
	26-(nonylphenoxy)-3,6,9,12,15,18,21,24-octaooxahexacosan-1-ol	247-816-5	26571-11-9		
	14-(nonylphenoxy)-3,6,9,12-tetraoxatetradecan-1-ol	247-555-7	26264-02-8		
	p-Nonylphenol hexaethoxylate	-	34166-38-6		
138	Trilead dioxide phosphonate	235-252-2	12141-20-7	Toxic for reproduction (Article 57c)	19/12/2012
137	Trilead bis(carbonate) dihydroxide	215-290-6	1319-46-6	Toxic for reproduction (Article 57c)	19/12/2012
136	Tricosafuorododecanoic acid	206-203-2	307-55-1	vPvB (Article 57e)	19/12/2012
135	Tetralead trioxide sulphate	235-380-9	12202-17-4	Toxic for reproduction (Article 57c)	19/12/2012
134	Tetraethyllead	201-075-4	78-00-2	Toxic for reproduction (Article 57c)	19/12/2012
133	Sulfurous acid, lead salt, dibasic	263-467-1	62229-08-7	Toxic for reproduction (Article 57c)	19/12/2012
132	Silicic acid, lead salt	234-363-3	11120-22-2	Toxic for reproduction (Article 57c)	19/12/2012
131	Silicic acid (H ₂ SiO ₅), barium salt (1:1), lead-doped	272-271-5	68784-75-8	Toxic for reproduction (Article 57c)	19/12/2012
130	Pyrochlore, antimony lead yellow	232-382-1	8012-00-8	Toxic for reproduction (Article 57c)	19/12/2012
129	Pentalead tetraoxide sulphate	235-067-7	12065-90-6	Toxic for reproduction (Article 57c)	19/12/2012
128	Pentacosafuorotridecanoic acid	276-745-2	72629-94-8	vPvB (Article 57e)	19/12/2012
127	Orange lead (lead tetroxide)	215-235-6	1314-41-6	Toxic for reproduction (Article 57c)	19/12/2012
126	o-toluidine	202-429-0	95-53-4	Carcinogenic (Article 57a)	19/12/2012
125	o-aminoazotoluene	202-591-2	97-56-3	Carcinogenic (Article 57a)	19/12/2012
124	n-pentyl-isopentylphthalate	933-378-9	776297-69-9	Toxic for reproduction (Article 57c)	19/12/2012
123	N-methylacetamide	201-182-6	79-16-3	Toxic for reproduction (Article 57c)	19/12/2012
122	N,N-dimethylformamide	200-679-5	68-12-2	Toxic for reproduction (Article 57c)	19/12/2012
121	Methyloxirane (Propylene oxide)	200-879-2	75-56-9	Carcinogenic (Article 57a) Mutagenic (Article 57b)	19/12/2012
120	Methoxyacetic acid	210-894-6	625-45-6	Toxic for reproduction (Article 57c)	19/12/2012
119	Lead titanium zirconium oxide	235-727-4	12626-81-2	Toxic for reproduction (Article 57c)	19/12/2012
118	Lead titanium trioxide	235-038-9	12060-00-3	Toxic for reproduction (Article 57c)	19/12/2012
117	Lead oxide sulfate	234-853-7	12036-76-9	Toxic for reproduction (Article 57c)	19/12/2012
116	Lead monoxide (lead oxide)	215-267-0	1317-36-8	Toxic for reproduction (Article 57c)	19/12/2012
115	Lead dinitrate	233-245-9	10099-74-8	Toxic for reproduction (Article 57c)	19/12/2012
114	Lead cyanamidate	244-073-9	20837-86-9	Toxic for reproduction (Article 57c)	19/12/2012
113	Lead bis(tetrafluoroborate)	237-486-0	13814-96-5	Toxic for reproduction (Article 57c)	19/12/2012
112	Hexahydromethylphthalic anhydride	-	-	Respiratory sensitising properties (Article 57(f) - human health)	19/12/2012
	Hexahydro-1-methylphthalic anhydride	256-356-4	48122-14-1		
	Hexahydromethylphthalic anhydride	247-094-1	25550-51-0		
	Hexahydro-3-methylphthalic anhydride	260-566-1	57110-29-9		
	Hexahydro-4-methylphthalic anhydride	243-072-0	19438-60-9		
	Tetrahydro-4-methylphthalic anhydride	251-823-9	34090-76-1		
111	Heptacosafuorotetradecanoic acid	206-803-4	376-06-7	vPvB (Article 57e)	19/12/2012
110	Henicosafuoroundecanoic acid	218-165-4	2058-94-8	vPvB (Article 57e)	19/12/2012
109	Furan	203-727-3	110-00-9	Carcinogenic (Article 57a)	19/12/2012
108	Fatty acids, C16-18, lead salts	292-966-7	91031-62-8	Toxic for reproduction (Article 57c)	19/12/2012
107	Dioxobis(stearato)trilead	235-702-8	12578-12-0	Toxic for reproduction (Article 57c)	19/12/2012
106	Dinoseb (6-sec-butyl-2,4-dinitrophenol)	201-861-7	88-85-7	Toxic for reproduction (Article 57c)	19/12/2012
105	Dimethyl sulphate	201-058-1	77-78-1	Carcinogenic (Article 57a)	19/12/2012
104	Diisopentyl phthalate	210-088-4	605-50-5	Toxic for reproduction (Article 57c)	19/12/2012
103	Diethyl sulphate	200-589-6	64-67-5	Carcinogenic (Article 57a) Mutagenic (Article 57b)	19/12/2012
102	Dibutyltin dichloride (DBTC)	211-670-0	683-18-1	Toxic for reproduction (Article 57c)	19/12/2012
101	Diazene-1,2-dicarboxamide (C,C'-azodi(formamide)) (ADCA)	204-650-8	123-77-3	Respiratory sensitising properties (Article 57(f) - human health)	19/12/2012
100	Cyclohexane-1,2-dicarboxylic anhydride	-	-	Respiratory sensitising properties (Article 57(f) - human health)	19/12/2012
	Cyclohexane-1,2-dicarboxylic anhydride	201-604-9	85-42-7		
	trans-cyclohexane-1,2-dicarboxylic anhydride	238-009-9	14166-21-3		
	cis-cyclohexane-1,2-dicarboxylic anhydride	236-086-3	13149-00-3		
99	Bis(pentabromophenyl) ether (decabromodiphenyl ether) (DecaBDE)	214-604-9	1163-19-5	PBT (Article 57d) vPvB (Article 57e)	19/12/2012
98	Biphenyl-4-ylamine	202-177-1	92-67-1	Carcinogenic (Article 57a)	19/12/2012
97	Acetic acid, lead salt, basic	257-175-3	51404-69-4	Toxic for reproduction (Article 57c)	19/12/2012

96	[Phthalato(2-)]dioxotrilead	273-688-5	69011-06-9	Toxic for reproduction (Article 57c)	19/12/2012
95	6-methoxy-m-toluidine (p-cresidine)	204-419-1	120-71-8	Carcinogenic (Article 57a)	19/12/2012
94	4-Nonylphenol, branched and linear	-	-	Endocrine disrupting properties (Article 57(f) - environment)	19/12/2012
	4-(1-Ethyl-1,3-dimethylpentyl)phenol	-	186825-36-5		
	p-(1,1-dimethylheptyl)phenol	250-339-5	30784-30-6		
	p-isononylphenol	247-770-6	26543-97-5		
	4-(1-Ethyl-1,4-dimethylpentyl)phenol	-	142731-63-3		
	4-(1-ethyl-1-methylhexyl)phenol	257-907-1	52427-13-1		
	p-nonylphenol	203-199-4	104-40-5		
	Phenol, 4-nonyl-, branched	284-325-5	84852-15-3		
	p-(1-methyloctyl)phenol	241-427-4	17404-66-9		
	Phenol, nonyl-, branched	291-844-0	90481-04-2		
	Nonylphenol	246-672-0	25154-52-3		
	4-(3-ethylheptan-2-yl)phenol	635-696-0	186825-39-8		
	4-(2,6-Dimethyl-2-heptyl)phenol	635-388-6	521947-27-3		
Isononylphenol	234-284-4	11066-49-2			
93	4-methyl-m-phenylenediamine (toluene-2,4-diamine)	202-453-1	95-80-7	Carcinogenic (Article 57a)	19/12/2012
92	4-aminoazobenzene	200-453-6	60-09-3	Carcinogenic (Article 57a)	19/12/2012
91	4-(1,1,3,3-tetramethylbutyl)phenol, ethoxylated	-	-	Endocrine disrupting properties (Article 57(f) - environment)	19/12/2012
	Polyethylene glycol mono(tert-octylph-enyl) ether9036-19-5	-	9036-19-5		
	2-[[[4-(2,4,4-trimethylpentan-2-yl)phenoxy]ethanol	618-344-0	9002-93-1		
	20-[4-(1,1,3,3-tetramethylbutyl)phenoxy]-3,6,9,12,15,18-hexaoxaicosan-1-ol	219-682-8	2497-59-8		
	2-[4-(1,1,3,3-tetramethylbutyl)phenoxy]ethanol	-	2315-67-5		
2-[2-[4-(1,1,3,3-tetramethylbutyl)phenoxy]ethoxy]ethanol, 2-[2-[4-(2,4,4-trimethylpentan-2-yl)phenoxy]ethoxy]ethanol	-, 621-341-7	2315-61-9			
90	4,4'-oxydianiline and its salts	-	-	Carcinogenic (Article 57a)	19/12/2012
	4,4'-oxydianiline	202-977-0	101-80-4	Mutagenic (Article 57b)	
89	4,4'-methylenedi-o-toluidine	212-658-8	838-88-0	Carcinogenic (Article 57a)	19/12/2012
88	3-ethyl-2-methyl-2-(3-methylbutyl)-1,3-oxazolidine	421-150-7	143860-04-2	Toxic for reproduction (Article 57c)	19/12/2012
87	1-bromopropane (n-propyl bromide)	203-445-0	106-94-5	Toxic for reproduction (Article 57c)	19/12/2012
86	1,2-diethoxyethane	211-076-1	629-14-1	Toxic for reproduction (Article 57c)	19/12/2012
85	1,2-Benzenedicarboxylic acid, dipentyl ester, branched and linear	284-032-2	84777-06-0	Toxic for reproduction (Article 57c)	19/12/2012
84	α,α -Bis[4-(dimethylamino)phenyl]-4(phenylamino)naphthalene-1-methanol (C.I. Solvent Blue 4)	229-851-8	6786-83-0	Carcinogenic (Article 57a)	18/06/2012
83	N,N,N',N'-tetramethyl-4,4'-methylenedianiline (Michler's base)	202-959-2	101-61-1	Carcinogenic (Article 57a)	18/06/2012
82	Lead(II) bis(methanesulfonate)	401-750-5	17570-76-2	Toxic for reproduction (Article 57c)	18/06/2012
81	Formamide	200-842-0	75-12-7	Toxic for reproduction (Article 57c)	18/06/2012
80	Diboron trioxide	215-125-8	1303-86-2	Toxic for reproduction (Article 57c)	18/06/2012
79	[4-[[4-anilino-1-naphthyl][4-(dimethylamino)phenyl]methylene]cyclohexa-2,5-dien-1-ylidene] dimethylammonium chloride (C.I. Basic Blue 26)	219-943-6	2580-56-5	Carcinogenic (Article 57a)	18/06/2012
78	[4-[4,4'-bis(dimethylamino)benzhydrylidene]cyclohexa-2,5-dien-1-ylidene]dimethylammonium chloride (C.I. Basic Violet 3)	208-953-6	548-62-9	Carcinogenic (Article 57a)	18/06/2012
77	4,4'-bis(dimethylamino)benzophenone (Michler's ketone)	202-027-5	90-94-8	Carcinogenic (Article 57a)	18/06/2012
76	4,4'-bis(dimethylamino)-4''-(methylamino)trityl alcohol	209-218-2	561-41-1	Carcinogenic (Article 57a)	18/06/2012
75	1,3,5-tris[(2S and 2R)-2,3-epoxypropyl]-1,3,5-triazine-2,4,6-(1H,3H,5H)-trione (β -TGIC)	423-400-0	59653-74-6	Mutagenic (Article 57b)	18/06/2012
74	1,3,5-Tris(oxiran-2-ylmethyl)-1,3,5-triazinane-2,4,6-trione (TGIC)	219-514-3	2451-62-9	Mutagenic (Article 57b)	18/06/2012
73	1,2-bis(2-methoxyethoxy)ethane (TEGDME; triglyme)	203-977-3	112-49-2	Toxic for reproduction (Article 57c)	18/06/2012
72	1, 2-dimethoxyethane; ethylene glycol dimethyl ether (EGDME)	203-794-9	110-71-4	Toxic for reproduction (Article 57c)	18/06/2012

71	Zirconia Aluminosilicate Refractory Ceramic Fibres	-	-	Carcinogenic (Article 57a)	19/12/2011
	Aluminosilicate refractory ceramic fibres	604-314-4	142844-00-6		
70	Trilead diarsenate	222-979-5	3687-31-8	Carcinogenic (Article 57a) Toxic for reproduction (Article 57c)	19/12/2011
69	Potassium hydroxyoctaoxodizincatedichromate	234-329-8	11103-86-9	Carcinogenic (Article 57a)	19/12/2011
68	Phenolphthalein	201-004-7	77-09-8	Carcinogenic (Article 57a)	19/12/2011
67	Pentazinc chromate octahydroxide	256-418-0	49663-84-5	Carcinogenic (Article 57a)	19/12/2011
66	N,N-dimethylacetamide	204-826-4	127-19-5	Toxic for reproduction (Article 57c)	19/12/2011
65	Lead styphnate	239-290-0	15245-44-0	Toxic for reproduction (Article 57c)	19/12/2011
64	Lead dipicrate	229-335-2	6477-64-1	Toxic for reproduction (Article 57c)	19/12/2011
63	Lead diazide, Lead azide	236-542-1	13424-46-9	Toxic for reproduction (Article 57c)	19/12/2011
62	Formaldehyde, oligomeric reaction products with aniline	500-036-1	25214-70-4	Carcinogenic (Article 57a)	19/12/2011
61	Dichromium tris(chromate)	246-356-2	24613-89-6	Carcinogenic (Article 57a)	19/12/2011
60	Calcium arsenate	231-904-5	7778-44-1	Carcinogenic (Article 57a)	19/12/2011
59	Bis(2-methoxyethyl) phthalate	204-212-6	117-82-8	Toxic for reproduction (Article 57c)	19/12/2011
58	Bis(2-methoxyethyl) ether	203-924-4	111-96-6	Toxic for reproduction (Article 57c)	19/12/2011
57	Arsenic acid	231-901-9	7778-39-4	Carcinogenic (Article 57a)	19/12/2011
56	Aluminosilicate Refractory Ceramic Fibres	-	-	Carcinogenic (Article 57a)	19/12/2011
	Aluminosilicate refractory ceramic fibres	604-314-4	142844-00-6		
55	4-(1,1,3,3-tetramethylbutyl)phenol	205-426-2	140-66-9	Endocrine disrupting properties (Article 57(f) - environment)	19/12/2011
54	2-Methoxyaniline, o-Anisidine	201-963-1	90-04-0	Carcinogenic (Article 57a)	19/12/2011
53	2,2'-dichloro-4,4'-methylenedianiline	202-918-9	101-14-4	Carcinogenic (Article 57a)	19/12/2011
52	1,2-dichloroethane	203-458-1	107-06-2	Carcinogenic (Article 57a)	19/12/2011
51	Strontium chromate	232-142-6	7789-06-2	Carcinogenic (Article 57a)	20/06/2011
50	Hydrazine	206-114-9	302-01-2, 7803-57-8	Carcinogenic (Article 57a)	20/06/2011
49	2-ethoxyethyl acetate	203-839-2	111-15-9	Toxic for reproduction (Article 57c)	20/06/2011
48	1-Methyl-2-pyrrolidone (NMP)	212-828-1	872-50-4	Toxic for reproduction (Article 57c)	20/06/2011
47	1,2-Benzenedicarboxylic acid, di-C7-11-branched and linear alkyl esters	271-084-6	68515-42-4	Toxic for reproduction (Article 57c)	20/06/2011
46	1,2-Benzenedicarboxylic acid, di-C6-8-branched alkyl esters, C7-rich	276-158-1	71888-89-6	Toxic for reproduction (Article 57c)	20/06/2011
45	1,2,3-trichloropropane	202-486-1	96-18-4	Carcinogenic (Article 57a) Toxic for reproduction (Article 57c)	20/06/2011
44	Cobalt(II) sulphate	233-334-2	10124-43-3	Carcinogenic (Article 57a) Toxic for reproduction (Article 57c)	15/12/2010
43	Cobalt(II) dinitrate	233-402-1	10141-05-6	Carcinogenic (Article 57a) Toxic for reproduction (Article 57c)	15/12/2010
42	Cobalt(II) diacetate	200-755-8	71-48-7	Carcinogenic (Article 57a) Toxic for reproduction (Article 57c)	15/12/2010
41	Cobalt(II) carbonate	208-169-4	513-79-1	Carcinogenic (Article 57a) Toxic for reproduction (Article 57c)	15/12/2010
40	Chromium trioxide	215-607-8	1333-82-0	Carcinogenic (Article 57a) Mutagenic (Article 57b)	15/12/2010
39	Acids generated from chromium trioxide and their oligomers	-	-	Carcinogenic (Article 57a)	15/12/2010
	Oligomers of chromic acid and dichromic acid	-	-		
	Dichromic acid	236-881-5	13530-68-2		
	Chromic acid	231-801-5	7738-94-5		
38	2-methoxyethanol	203-713-7	109-86-4	Toxic for reproduction (Article 57c)	15/12/2010
37	2-ethoxyethanol	203-804-1	110-80-5	Toxic for reproduction (Article 57c)	15/12/2010
36	Trichloroethylene	201-167-4	79-01-6	Carcinogenic (Article 57a)	18/06/2010
35	Tetraboron disodium heptaoxide, hydrate	235-541-3	12267-73-1	Toxic for reproduction (Article 57c)	18/06/2010
34	Sodium chromate	231-889-5	7775-11-3	Carcinogenic (Article 57a) Mutagenic (Article 57b) Toxic for reproduction (Article 57c)	18/06/2010
33	Potassium dichromate	231-906-6	7778-50-9	Carcinogenic (Article 57a) Mutagenic (Article 57b) Toxic for reproduction (Article 57c)	18/06/2010
32	Potassium chromate	232-140-5	7789-00-6	Carcinogenic (Article 57a) Mutagenic (Article 57b)	18/06/2010
31	Disodium tetraborate, anhydrous	215-540-4	12179-04-3, 1303-96-4, 1330-43-4	Toxic for reproduction (Article 57c)	18/06/2010

30	Boric acid	-	-	Toxic for reproduction (Article 57c)	18/06/2010
	Boric acid, crude natural	234-343-4	11113-50-1		
	Boric acid	233-139-2	10043-35-3		
29	Ammonium dichromate	232-143-1	7789-09-5	Carcinogenic (Article 57a) Mutagenic (Article 57b) Toxic for reproduction (Article 57c)	18/06/2010
28	Acrylamide	201-173-7	79-06-1	Carcinogenic (Article 57a) Mutagenic (Article 57b)	30/03/2010
27	Tris(2-chloroethyl) phosphate	204-118-5	115-96-8	Toxic for reproduction (Article 57c)	13/01/2010
26	Pitch, coal tar, high-temp.	266-028-2	65996-93-2	Carcinogenic (Article 57a) PBT (Article 57d) vPvB (Article 57e)	13/01/2010
25	Lead sulfochromate yellow (C.I. Pigment Yellow 34)	215-693-7	1344-37-2	Carcinogenic (Article 57a) Toxic for reproduction (Article 57c)	13/01/2010
24	Lead chromate molybdate sulphate red (C.I. Pigment Red 104)	235-759-9	12656-85-8	Carcinogenic (Article 57a) Toxic for reproduction (Article 57c)	13/01/2010
23	Lead chromate	231-846-0	7758-97-6	Carcinogenic (Article 57a) Toxic for reproduction (Article 57c)	13/01/2010
22	Diisobutyl phthalate	201-553-2	84-69-5	Toxic for reproduction (Article 57c) Endocrine disrupting properties (Article 57(f) - human health)	13/01/2010
21	Anthracene oil, anthracene-low	292-604-8	90640-82-7	Carcinogenic (Article 57a) Mutagenic (Article 57b) PBT (Article 57d) vPvB (Article 57e)	13/01/2010
20	Anthracene oil, anthracene paste, distn. lights	295-278-5	91995-17-4	Carcinogenic (Article 57a) Mutagenic (Article 57b) PBT (Article 57d) vPvB (Article 57e)	13/01/2010
19	Anthracene oil, anthracene paste, anthracene fraction	295-275-9	91995-15-2	Carcinogenic (Article 57a) Mutagenic (Article 57b) PBT (Article 57d) vPvB (Article 57e)	13/01/2010
18	Anthracene oil, anthracene paste	292-603-2	90640-81-6	Carcinogenic (Article 57a) Mutagenic (Article 57b) PBT (Article 57d) vPvB (Article 57e)	13/01/2010
17	Anthracene oil	292-602-7	90640-80-5	Carcinogenic (Article 57a) PBT (Article 57d) vPvB (Article 57e)	13/01/2010
16	2,4-dinitrotoluene	204-450-0	121-14-2	Carcinogenic (Article 57a)	13/01/2010
15	Triethyl arsenate	427-700-2	15606-95-8	Carcinogenic (Article 57a)	28/10/2008
14	Sodium dichromate	234-190-3	10588-01-9, 7789-12-0	Carcinogenic (Article 57a) Mutagenic (Article 57b) Toxic for reproduction (Article 57c)	28/10/2008
13	Lead hydrogen arsenate	232-064-2	7784-40-9	Carcinogenic (Article 57a) Toxic for reproduction (Article 57c)	28/10/2008
12	Hexabromocyclododecane (HBCDD)	-	-	PBT (Article 57d)	28/10/2008
	gamma-hexabromocyclododecane	-	134237-52-8		
	beta-hexabromocyclododecane	-	134237-51-7		
	Hexabromocyclododecane	247-148-4	25637-99-4		
	1,2,5,6,9,10-hexabromocyclododecane	221-695-9	3194-55-6		
alpha-hexabromocyclododecane	-	134237-50-6			
11	Dibutyl phthalate (DBP)	201-557-4	84-74-2	Toxic for reproduction (Article 57c) Endocrine disrupting properties (Article 57(f) - human health)	28/10/2008
10	Diarsenic trioxide	215-481-4	1327-53-3	Carcinogenic (Article 57a)	28/10/2008
9	Diarsenic pentaoxide	215-116-9	1303-28-2	Carcinogenic (Article 57a)	28/10/2008
8	Cobalt dichloride	231-589-4	7646-79-9	Carcinogenic (Article 57a) Toxic for reproduction (Article 57c)	28/10/2008
7	Bis(tributyltin) oxide (TBTO)	200-268-0	56-35-9	PBT (Article 57d)	28/10/2008
6	Bis (2-ethylhexyl)phthalate (DEHP)	204-211-0	117-81-7	Toxic for reproduction (Article 57c) Endocrine disrupting properties (Article 57(f) - environment) Endocrine disrupting properties (Article 57(f) - human health)	28/10/2008

5	Benzyl butyl phthalate (BBP)	201-622-7	85-68-7	Toxic for reproduction (Article 57c) Endocrine disrupting properties (Article 57(f) - human health)	28/10/2008
4	Anthracene	204-371-1	120-12-7	PBT (Article 57d)	28/10/2008
3	Alkanes, C10-13, chloro (Short Chain Chlorinated Paraffins)	287-476-5	85535-84-8	PBT (Article 57d) vPvB (Article 57e)	28/10/2008
2	5-tert-butyl-2,4,6-trinitro-m-xylene (Musk xylene)	201-329-4	81-15-2	vPvB (Article 57e)	28/10/2008
1	4,4'- Diaminodiphenylmethane (MDA)	202-974-4	101-77-9	Carcinogenic (Article 57a)	28/10/2008