

REACH Certificate of Compliance 211 SVHC

Updated 19 January 2021

For the following equipment:

Product Name:

Power Supplies, adaptors, transformers, all Part #'s including "(R)" or marked "RoHS".

(Manufacturer Name)

(Manufacturer Address)

1. GlobTek, Inc. USA

186 Veterans Drive,
Northvale, NJ USA 07647

GlobTek Inc. fully supports and hereby certifies complete conformance to the requirements of REACH's 211 SVHC (Substances of Very High Concern in accordance with Article 59(10) of the REACH Regulation), the European Community Regulation standard about chemicals and their safe use (EC 1907/2006).

With regard to the requirement of Article 67 of Reach : A substance on its own, in preparation or in an article, for which Annex XVII, contains a restriction shall not be manufactured, placed on the market or used unless it complies with the conditions of that restriction. We declare that none of the substances in the Conditions of restriction is present in GlobTek's products (or packaging)

As REACH regulation is updated frequently, for the major changes afterwards, such as the addition of SVHC substances into Annex XIV, the addition of restricted substances in Annex XVII, GlobTek Inc will evaluate the further revise in time and update this declaration to reflect those changes


- Annex XIV : <https://echa.europa.eu/candidate-list-table>
- Annex XVII : <https://echa.europa.eu/substances-restricted-under-reach>

GlobTek, Inc. is committed to providing safe products consistent with the improvement and protection of human health and the environment through the better and earlier identification of the intrinsic properties of chemical substances.

GlobTek Inc. is conforming and will continue to conform to the requirements of REACH as new amendments are released. Specifically, the below listed chemical substances are not present in our products for quantities totaling

over one ton per producer a year, and are not present above a concentration of 0.1% by weight.

QA Department: Dave Duff

Signature: 
Date: 19 January 2021

REACH Certificate of Compliance 211 SVHC

https://en.globtek.com/reach_211.html

Substance name	Description	CAS No.	Reason for inclusion	Date of inclusion
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
diocetyl tin dilaurate; stannane, dioctyl-, bis(coco acyloxy) derivs.		-	Toxic for reproduction (Article 57c)	19/01/2021
Diocetyl tin dilaurate		3648-18-8	Toxic for reproduction (Article 57c)	19/01/2021
Stannane, dioctyl-, bis(coco acyloxy) derivs.		91648-39-4	Toxic for reproduction (Article 57c)	19/01/2021
Bis(2-(2-methoxyethoxy)ethyl)ether		143-24-8	Toxic for reproduction (Article 57c)	19/01/2021
Dibutylbis(pentane-2,4-dionato-O,O')tin		22673-19-4	Toxic for reproduction (Article 57c)	25/06/2020
Butyl 4-hydroxybenzoate		94-26-8	Endocrine disrupting properties (Article 57(f) - human health)	25/06/2020
2-methylimidazole		693-98-1	Toxic for reproduction (Article 57c)	25/06/2020
1-vinylimidazole		1072-63-5	Toxic for reproduction (Article 57c)	25/06/2020
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
Diisohexyl phthalate		71850-09-4	Toxic for reproduction (Article 57c)	16/01/2020
2-methyl-1-(4-methylthiophenyl)-2-morpholinopropan-1-one		71868-10-5	Toxic for reproduction	16/01/2020

Substance name	Description	CAS No.	Reason for inclusion	Date of inclusion
2-benzyl-2-dimethylamino-4'-morpholinobutyrophenone		119313-12-1	(Article 57c) Toxic for reproduction (Article 57c)	16/01/2020
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	Endocrine disrupting properties (Article 57(f) - environment)	16/07/2019
tris(4-nonylphenyl, branched) phosphite		-	Endocrine disrupting properties (Article 57(f) - environment)	16/07/2019
tris(4-nonylphenyl, branched) phosphite, tris(nonylphenyl) phosphite		26523-78-4	Endocrine disrupting properties (Article 57(f) - environment)	16/07/2019
Phenol, p-isononyl-, phosphite (3:1)		31631-13-7	Endocrine disrupting properties (Article 57(f) - environment)	16/07/2019
Phenol, p-sec-nonyl-, phosphite		106599-06-8	Endocrine disrupting properties (Article 57(f) - environment)	16/07/2019
4-tert-butylphenol		98-54-4	Endocrine disrupting properties (Article 57(f) - environment)	16/07/2019
2-methoxyethyl acetate		110-49-6	Toxic for reproduction (Article 57c)	16/07/2019
2,3,3,3-tetrafluoro-2-(heptafluoropropoxy)propionic acid, its salts and its acyl halides	covering any of their individual isomers and combinations thereof	-	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)	16/07/2019
potassium 2,3,3,3-tetrafluoro-2-(heptafluoropropoxy)propionate		67118-55-2	Equivalent level of concern having probable serious	16/07/2019

Substance name	Description	CAS No.	Reason for inclusion	Date of inclusion
			effects to human health (Article 57(f) - human health)#Equivalent level of concern having probable serious effects to the environment (Article 57(f) - environment)	
ammonium 2,3,3,3-tetrafluoro-2-(heptafluoropropoxy)propanoate		62037-80-3	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)	16/07/2019
2,3,3,3-tetrafluoro-2-(heptafluoropropoxy)propionyl fluoride		2062-98-8	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)	16/07/2019
2,3,3,3-tetrafluoro-2-(heptafluoropropoxy)propionic acid		13252-13-6	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)	16/07/2019
Propanoic acid, 2,3,3,3-tetrafluoro-2-(heptafluoropropoxy)-, (+)-		75579-39-4	Equivalent level of concern having probable serious effects to human health (Article 57(f) - human health)#Equivalent level of	16/07/2019

Substance name	Description	CAS No.	Reason for inclusion	Date of inclusion
			concern having probable serious effects to the environment (Article 57(f) - environment)	
Propanoic acid, 2,3,3,3-tetrafluoro-2-(heptafluoropropoxy)-, (-)-		75579-40-7	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)	16/07/2019
Pyrene		129-00-0	PBT (Article 57d)#vPvB (Article 57e)	15/01/2019
Phenanthrene		85-01-8	vPvB (Article 57e)	15/01/2019
Fluoranthene		206-44-0	PBT (Article 57d)#vPvB (Article 57e)	15/01/2019
Benzo[k]fluoranthene		207-08-9	Carcinogenic (Article 57a)#PBT (Article 57d)#vPvB (Article 57e)	15/01/2019
2,2-bis(4'-hydroxyphenyl)-4-methylpentane		6807-17-6	Toxic for reproduction (Article 57c)	15/01/2019
1,7,7-trimethyl-3-(phenylmethylene)bicyclo[2.2.1]heptan-2-one	3-benzylidene camphor; 3-BC	15087-24-8	Endocrine disrupting properties (Article 57(f) - environment)	15/01/2019
Terphenyl, hydrogenated		61788-32-7	vPvB (Article 57e)	27/06/2018
Octamethylcyclotetrasiloxane	D4	556-67-2	PBT (Article 57d)#vPvB (Article 57e)	27/06/2018
Lead		7439-92-1	Toxic for reproduction (Article 57c)	27/06/2018
Ethylenediamine	EDA	107-15-3	Respiratory sensitising properties (Article 57(f) - human health)	27/06/2018
Dodecamethylcyclohexasiloxane	D6	540-97-6	PBT (Article 57d)#vPvB (Article 57e)	27/06/2018

Substance name	Description	CAS No.	Reason for inclusion	Date of inclusion
Disodium octaborate		12008-41-2	Toxic for reproduction (Article 57c)	27/06/2018
Dicyclohexyl phthalate	DCHP	84-61-7	Toxic for reproduction (Article 57c)#Endocrine disrupting properties (Article 57(f) - human health)	27/06/2018
Decamethylcyclopentasiloxane	D5	541-02-6	PBT (Article 57d)#vPvB (Article 57e)	27/06/2018
Benzo[ghi]perylene		191-24-2	PBT (Article 57d)#vPvB (Article 57e)	27/06/2018
Benzene-1,2,4-tricarboxylic acid 1,2 anhydride	trimellitic anhydride; TMA	552-30-7	Respiratory sensitising properties (Article 57(f) - human health)	27/06/2018
Reaction products of 1,3,4-thiadiazolidine-2,5-dithione, formaldehyde and 4-heptylphenol, branched and linear (RP-HP)	with $\geq 0.1\%$ w/w 4-heptylphenol, branched and linear (4-HPbl)	-	Endocrine disrupting properties (Article 57(f) - environment)	15/01/2018
Formaldehyde, reaction products with branched and linear heptylphenol, carbon disulfide and hydrazine		93925-00-9	Endocrine disrupting properties (Article 57(f) - environment)	15/01/2018
Reaction product of 1,3,4-thiadiazolidine-2,5-dithione, formaldehyde and phenol, heptyl derivs.		-	Endocrine disrupting properties (Article 57(f) - environment)	15/01/2018
Chrysene		218-01-9	Carcinogenic (Article 57a)#PBT (Article 57d)#vPvB (Article 57e)	15/01/2018
Cadmium nitrate		10325-94-7	Carcinogenic (Article 57a)#Mutagenic (Article 57b)#Specific target organ toxicity after repeated exposure (Article 57(f) - human health)	15/01/2018
Cadmium hydroxide		21041-95-2	Carcinogenic (Article 57a)#Mutagenic (Article 57b)#Specific target organ toxicity after repeated exposure (Article 57(f) - human health)	15/01/2018

Substance name	Description	CAS No.	Reason for inclusion	Date of inclusion
Cadmium carbonate		513-78-0	Carcinogenic (Article 57a)#Mutagenic (Article 57b)#Specific target organ toxicity after repeated exposure (Article 57(f) - human health)	15/01/2018
Benz[a]anthracene		56-55-3	Carcinogenic (Article 57a)#PBT (Article 57d)#vPvB (Article 57e)	15/01/2018
1,6,7,8,9,14,15,16,17,17,18,18-Dodecachloropentacyclo[12.2.1.16,9.02,13.05,10]octadeca-7,15-diene ("Dechlorane Plus"™)	covering any of its individual anti- and syn-isomers or any combination thereof	-	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,.0 ² , ¹³ .0, ¹]octadeca-7,15-diene		135821-03-3	vPvB (Article 57e)	15/01/2018
(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,.0 ² , ¹³ .0, ¹]octadeca-7,15-diene		135821-74-8	vPvB (Article 57e)	15/01/2018
1,6,7,8,9,14,15,16,17,17,18,18-dodecachloropentacyclo[12.2.1.16,9.02,13.05,10]octadeca-7,15-diene		13560-89-9	vPvB (Article 57e)	15/01/2018
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		-	vPvB (Article 57e)	15/01/2018
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		-	vPvB (Article 57e)	15/01/2018
Perfluorohexane-1-sulphonic acid and its salts	PFHxS	-	vPvB (Article 57e)	07/07/2017
perfluorohexane-1-sulphonic acid		355-46-4	vPvB (Article 57e)	07/07/2017
tridecafluorohexanesulphonic acid, compound with 2,2'-iminodiethanol (1:1)		70225-16-0	vPvB (Article 57e)	07/07/2017
ammonium perfluorohexane-1-sulphonate		68259-08-5	vPvB (Article 57e)	07/07/2017
potassium perfluorohexane-1-sulphonate		3871-99-6	vPvB (Article 57e)	07/07/2017
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	vPvB (Article 57e)	07/07/2017
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 acid		421555-74-0	vPvB (Article 57e)	07/07/2017
Sulfonium, tris[4-(1,1-dimethylethyl)phenyl]-, 1,1,2,2,3,3,4,4,5,5,6,6,6-		425670-70-8	vPvB (Article 57e)	07/07/2017

Substance name	Description	CAS No.	Reason for inclusion	Date of inclusion
tridecafluoro-1-hexanesulfonate (1:1)				
1-Hexanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-, zinc salt		70136-72-0	vPvB (Article 57e)	07/07/2017
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	vPvB (Article 57e)	07/07/2017
1-Hexanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-, sodium salt		82382-12-5	vPvB (Article 57e)	07/07/2017
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	vPvB (Article 57e)	07/07/2017
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	vPvB (Article 57e)	07/07/2017
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	vPvB (Article 57e)	07/07/2017
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[3.3.1.1 ^{3,7}]dec-2-yl 2-methyl-2-propenoate, 3-hydroxytricyclo[3.3.1.1 ^{3,7}]dec-1-yl 2-methyl-2-propenoate and tetrahydro-2-oxo-3-furanyl 2-methyl-2-propenoate		911027-69-5	vPvB (Article 57e)	07/07/2017
1-Hexanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-, cesium salt (1:1)		92011-17-1	vPvB (Article 57e)	07/07/2017
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	vPvB (Article 57e)	07/07/2017
1-Hexanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-, lithium salt (1:1)		55120-77-9	vPvB (Article 57e)	07/07/2017
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	vPvB (Article 57e)	07/07/2017
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	vPvB (Article 57e)	07/07/2017
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	vPvB (Article 57e)	07/07/2017
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	vPvB (Article 57e)	07/07/2017
Gamma-Cyclodextrin, compd. with 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-		1329995-69-8	vPvB (Article 57e)	07/07/2017

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hexanesulfonic acid ion(1-)(1:1)				
Sulfonium, triphenyl-, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonate (1:1)		144116-10-9	vPvB (Article 57e)	07/07/2017
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	vPvB (Article 57e)	07/07/2017
Iodonium, diphenyl-, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonate (1:1)		153443-35-7	vPvB (Article 57e)	07/07/2017
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	vPvB (Article 57e)	07/07/2017
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	vPvB (Article 57e)	07/07/2017
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	vPvB (Article 57e)	07/07/2017
Phosphonium, triphenyl(phenylmethyl)-, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonate (1:1)		1000597-52-3	vPvB (Article 57e)	07/07/2017
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	vPvB (Article 57e)	07/07/2017
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	vPvB (Article 57e)	07/07/2017
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	vPvB (Article 57e)	07/07/2017
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	vPvB (Article 57e)	07/07/2017
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	vPvB (Article 57e)	07/07/2017
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	vPvB (Article 57e)	07/07/2017
1-Hexanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-, gallium salt (9CI)		341035-71-0	vPvB (Article 57e)	07/07/2017
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	vPvB (Article 57e)	07/07/2017
p-(1,1-dimethylpropyl)phenol		80-46-6	Endocrine disrupting properties (Article 57(f) - environment)	12/01/2017

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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	Toxic for reproduction (Article 57c)#PBT (Article 57d)	12/01/2017
Nonadecafluorodecanoic acid		335-76-2	Toxic for reproduction (Article 57c)#PBT (Article 57d)	12/01/2017
Ammonium nonadecafluorodecanoate		3108-42-7	Toxic for reproduction (Article 57c)#PBT (Article 57d)	12/01/2017
sodium nonadecafluorodecanoate		3830-45-3	Toxic for reproduction (Article 57c)#PBT (Article 57d)	12/01/2017
4-heptylphenol, branched and linear	substances with a linear and/or branched alkyl chain with a carbon number of 7 covalently bound predominantly in position 4 to phenol, covering also UVCB- and well-defined substances which include any of the individual isomers or a combination thereof	-	Endocrine disrupting properties (Article 57(f) - environment)	12/01/2017
Phenol, heptyl derivs.		72624-02-3	Endocrine disrupting properties (Article 57(f) - environment)	12/01/2017
4-heptylphenol		1987-50-4	Endocrine disrupting properties (Article 57(f) - environment)	12/01/2017
4-(3-methylhexan-3-yl)phenol		30784-32-8	Endocrine disrupting properties (Article 57(f) - environment)	12/01/2017
Phenol, 4-(1,1,2,2-tetramethylpropyl)-		72861-06-4	Endocrine disrupting properties (Article 57(f) - environment)	12/01/2017
Phenol, 4-(1,1,3-trimethylbutyl)-		33104-11-9	Endocrine disrupting	12/01/2017

Substance name	Description	CAS No.	Reason for inclusion	Date of inclusion
Phenol, 4-(1,1-diethylpropyl)-		37872-24-5	properties (Article 57(f) - environment) Endocrine disrupting properties (Article 57(f) - environment)	12/01/2017
Phenol, 4-(1,1-dimethylpentyl)-		30784-31-7	Endocrine disrupting properties (Article 57(f) - environment)	12/01/2017
Phenol, 4-(1,2,2-trimethylbutyl)-		911371-06-7	Endocrine disrupting properties (Article 57(f) - environment)	12/01/2017
Phenol, 4-(1,2-dimethylpentyl)-		854904-93-1	Endocrine disrupting properties (Article 57(f) - environment)	12/01/2017
Phenol, 4-(1,3,3-trimethylbutyl)-		911371-07-8	Endocrine disrupting properties (Article 57(f) - environment)	12/01/2017
Phenol, 4-(1,3-dimethylpentyl)-		71945-81-8	Endocrine disrupting properties (Article 57(f) - environment)	12/01/2017
Phenol, 4-(1,4-dimethylpentyl)-		857629-71-1	Endocrine disrupting properties (Article 57(f) - environment)	12/01/2017
Phenol, 4-(1-ethyl-2,2-dimethylpropyl)-		861010-65-3	Endocrine disrupting properties (Article 57(f) - environment)	12/01/2017
Phenol, 4-(1-ethyl-3-methylbutyl)-		854904-92-0	Endocrine disrupting properties (Article 57(f) - environment)	12/01/2017
Phenol, 4-(1-ethylpentyl)-		6465-74-3	Endocrine disrupting properties (Article 57(f) - environment)	12/01/2017
Phenol, 4-(1-methylhexyl)-		6863-24-7	Endocrine disrupting properties (Article 57(f) - environment)	12/01/2017
Phenol, 4-(1-propylbutyl)-		6465-71-0	Endocrine disrupting	12/01/2017

Substance name	Description	CAS No.	Reason for inclusion	Date of inclusion
Phenol, 4-(3-ethylpentyl)-		911370-98-4	properties (Article 57(f) - environment) Endocrine disrupting properties (Article 57(f) - environment)	12/01/2017
Phenol, 4-(3-methylhexyl)-		102570-52-5	Endocrine disrupting properties (Article 57(f) - environment)	12/01/2017
Phenol, 4-(4-methylhexyl)-		1139800-98-8	Endocrine disrupting properties (Article 57(f) - environment)	12/01/2017
Phenol, 4-(5-methylhexyl)-		100532-36-3	Endocrine disrupting properties (Article 57(f) - environment)	12/01/2017
Phenol, 4-[2-methyl-1-(1-methylethyl)propyl]-		1824346-00-0	Endocrine disrupting properties (Article 57(f) - environment)	12/01/2017
4-(2,3-dimethylpentan-2-yl)phenol		861011-60-1	Endocrine disrupting properties (Article 57(f) - environment)	12/01/2017
Phenol, 4-tert-heptyl-		288864-02-8	Endocrine disrupting properties (Article 57(f) - environment)	12/01/2017
Phenol, 4-(1-ethyl-1,2-dimethylpropyl)-		30784-27-1	Endocrine disrupting properties (Article 57(f) - environment)	12/01/2017
4,4'-isopropylidenediphenol	Bisphenol A; BPA	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
Benzo[def]chrysene (Benzo[a]pyrene)		50-32-8	Carcinogenic (Article 57a)#Mutagenic (Article 57b)#Toxic for reproduction (Article 57c)#PBT (Article	20/06/2016

Substance name	Description	CAS No.	Reason for inclusion	Date of inclusion
Perfluorononan-1-oic-acid and its sodium and ammonium salts		-	57d)#vPvB (Article 57e) Toxic for reproduction (Article 57c)#PBT (Article 57d)	17/12/2015
Ammonium salts of perfluorononan-1-oic-acid		-, 4149-60-4	Toxic for reproduction (Article 57c)#PBT (Article 57d)	17/12/2015
Perfluorononan-1-oic-acid		375-95-1	Toxic for reproduction (Article 57c)#PBT (Article 57d)	17/12/2015
Sodium salts of perfluorononan-1-oic-acid		-, 21049-39-8	Toxic for reproduction (Article 57c)#PBT (Article 57d)	17/12/2015
Nitrobenzene		98-95-3	Toxic for reproduction (Article 57c)	17/12/2015
2-(2H-benzotriazol-2-yl)-4-(tert-butyl)-6-(sec-butyl)phenol (UV-350)		36437-37-3	vPvB (Article 57e)	17/12/2015
2,4-di-tert-butyl-6-(5-chlorobenzotriazol-2-yl)phenol (UV-327)		3864-99-1	vPvB (Article 57e)	17/12/2015
1,3-propanesultone		1120-71-4	Carcinogenic (Article 57a)	17/12/2015
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]	covering any of the individual stereoisomers of [1] and [2] or any combination thereof	-	vPvB (Article 57e)	15/06/2015
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		-	vPvB (Article 57e)	15/06/2015
2-(2,4-Dimethylcyclohex-3-ene-1-yl)-5-methyl-(1-methylpropyl)-1,3-dioxane		117933-89-8	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		117933-89-8	vPvB (Article 57e)	15/06/2015
1,3-Dioxane, 2-[(1R,2R)-2,4-dimethyl-3-cyclohexen-1-yl]-5-methyl-5-(1-methylpropyl)-, cis-		676367-05-8	vPvB (Article 57e)	15/06/2015
1,3-Dioxane, 2-[(1S,2S)-2,4-dimethyl-3-cyclohexen-1-yl]-5-methyl-5-(1-		676367-06-9	vPvB (Article 57e)	15/06/2015

Substance name	Description	CAS No.	Reason for inclusion	Date of inclusion
methylpropyl)-, trans- 1,3-Dioxane, 2-[(1R,2R)-2,4-dimethyl-3-cyclohexen-1-yl]-5-methyl-5-(1-methylpropyl)-, trans-		676367-09-2	vPvB (Article 57e)	15/06/2015
1,3-Dioxane, 2-[(1R,2R)-2,4-dimethyl-3-cyclohexen-1-yl]-5-methyl-5-(1-methylpropyl)-, trans-rel-		343934-05-4	vPvB (Article 57e)	15/06/2015
1,3-Dioxane, 2-[(1R,2S)-2,4-dimethyl-3-cyclohexen-1-yl]-5-methyl-5-(1-methylpropyl)-, cis-		676367-04-7	vPvB (Article 57e)	15/06/2015
1,3-Dioxane, 2-[(1R,2S)-2,4-dimethyl-3-cyclohexen-1-yl]-5-methyl-5-(1-methylpropyl)-, trans-		676367-08-1	vPvB (Article 57e)	15/06/2015
1,3-Dioxane, 2-[(1S,2R)-2,4-dimethyl-3-cyclohexen-1-yl]-5-methyl-5-(1-methylpropyl)-, cis-		676367-03-6	vPvB (Article 57e)	15/06/2015
1,3-Dioxane, 2-[(1S,2R)-2,4-dimethyl-3-cyclohexen-1-yl]-5-methyl-5-(1-methylpropyl)-, trans-		676367-07-0	vPvB (Article 57e)	15/06/2015
1,3-Dioxane, 2-[(1S,2S)-2,4-dimethyl-3-cyclohexen-1-yl]-5-methyl-5-(1-methylpropyl)-, cis-		676367-02-5	vPvB (Article 57e)	15/06/2015
1,3-Dioxane, 2-(2,4-dimethyl-3-cyclohexen-1-yl)-5-methyl-5-(1-methylpropyl)-		186309-28-4	vPvB (Article 57e)	15/06/2015
5-sec-butyl-2-(4,6-dimethylcyclohex-3-en-1-yl)-5-methyl-1,3-dioxane		-	vPvB (Article 57e)	15/06/2015
5-sec-butyl-2-(2,4-dimethylcyclohex-3-en-1-yl)-5-methyl-1,3-dioxane		-	vPvB (Article 57e)	15/06/2015
1,3-Dioxane, 2-[(1R,2R)-2,4-dimethyl-3-cyclohexen-1-yl]-5-methyl-5-(1-methylpropyl)-, cis-rel-		343934-04-3	vPvB (Article 57e)	15/06/2015
1,2-benzenedicarboxylic acid, di-C6-10-alkyl esters or mixed decyl and hexyl and octyl diesters	with ≥ 0.3% of dihexyl phthalate (EC No. 201-559-5)	-	Toxic for reproduction (Article 57c)	15/06/2015
1,2-Benzenedicarboxylic acid, mixed decyl and hexyl and octyl diesters		68648-93-1	Toxic for reproduction (Article 57c)	15/06/2015
1,2-Benzenedicarboxylic acid, di-C6-10-alkyl esters		68515-51-5	Toxic for reproduction (Article 57c)	15/06/2015
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
Cadmium sulphate		10124-36-4, 31119-53-6	Carcinogenic (Article 57a)#Mutagenic (Article 57b)#Toxic for reproduction (Article 57c)#Specific target organ toxicity after repeated	17/12/2014

Substance name	Description	CAS No.	Reason for inclusion	Date of inclusion
Cadmium fluoride		7790-79-6	exposure (Article 57(f) - human health) 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
2-ethylhexyl 10-ethyl-4,4-dioctyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate (DOTE)		15571-58-1	Toxic for reproduction (Article 57c)	17/12/2014
2-benzotriazol-2-yl-4,6-di-tert-butylphenol (UV-320)		3846-71-7	PBT (Article 57d)#vPvB (Article 57e)	17/12/2014
2-(2H-benzotriazol-2-yl)-4,6-ditertpentylphenol (UV-328)		25973-55-1	PBT (Article 57d)#vPvB (Article 57e)	17/12/2014
Sodium peroxometaborate		7632-04-4	Toxic for reproduction (Article 57c)	16/06/2014
Sodium perborate, perboric acid, sodium salt		-	Toxic for reproduction (Article 57c)	16/06/2014
Perboric acid (H3BO2(O2)), monosodium salt, trihydrate		13517-20-9	Toxic for reproduction (Article 57c)	16/06/2014
Borate(2-), tetrahydroxybis[μ-(peroxy-κO1:κO2)]di-, sodium (1:2)		90568-23-3	Toxic for reproduction (Article 57c)	16/06/2014
Perboric acid, sodium salt		11138-47-9	Toxic for reproduction (Article 57c)	16/06/2014
Sodium perborate		15120-21-5	Toxic for reproduction (Article 57c)	16/06/2014
Borate(2-), tetrahydroxybis[μ-(peroxy-κO1:κO2)]di-, sodium, hydrate (1:2:6)		125022-34-6	Toxic for reproduction (Article 57c)	16/06/2014
Cadmium chloride		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

Substance name	Description	CAS No.	Reason for inclusion	Date of inclusion
1,2-Benzenedicarboxylic acid, dihexyl ester, branched and linear		68515-50-4	Toxic for reproduction (Article 57c)	16/06/2014
Trixylyl phosphate		25155-23-1	Toxic for reproduction (Article 57c)	16/12/2013
Lead di(acetate)		301-04-2	Toxic for reproduction (Article 57c)	16/12/2013
Imidazolidine-2-thione (2-imidazoline-2-thiol)		96-45-7	Toxic for reproduction (Article 57c)	16/12/2013
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)		1937-37-7	Carcinogenic (Article 57a)	16/12/2013
Disodium 3,3'-[[1,1'-biphenyl]-4,4'-diylbis(azo)]bis(4-aminonaphthalene-1-sulphonate) (C.I. Direct Red 28)		573-58-0	Carcinogenic (Article 57a)	16/12/2013
Dihexyl phthalate		84-75-3	Toxic for reproduction (Article 57c)	16/12/2013
Cadmium sulphide		1306-23-6	Carcinogenic (Article 57a)#Specific target organ toxicity after repeated exposure (Article 57(f) - human health)	16/12/2013
Pentadecafluorooctanoic acid (PFOA)		335-67-1	Toxic for reproduction (Article 57c)#PBT (Article 57d)	20/06/2013
Dipentyl phthalate (DPP)		131-18-0	Toxic for reproduction (Article 57c)	20/06/2013
Cadmium oxide		1306-19-0	Carcinogenic (Article 57a)#Specific target organ toxicity after repeated exposure (Article 57(f) - human health)	20/06/2013
Cadmium		7440-43-9	Carcinogenic (Article 57a)#Specific target organ toxicity after repeated exposure (Article 57(f) - human health)	20/06/2013
Ammonium pentadecafluorooctanoate (APFO)		3825-26-1	Toxic for reproduction (Article 57c)#PBT (Article	20/06/2013

Substance name	Description	CAS No.	Reason for inclusion	Date of inclusion
			57d)	
4-Nonylphenol, branched and linear, ethoxylated	substances with a linear and/or branched alkyl chain with a carbon number of 9 covalently bound in position 4 to phenol, ethoxylated covering UVCB- and well-defined substances, polymers and homologues, which include any of the individual isomers and/or combinations thereof	-	Endocrine disrupting properties (Article 57(f) - environment)	20/06/2013
Nonylphenol, branched, ethoxylated (CAS# 68412-54-4)		-	Endocrine disrupting properties (Article 57(f) - environment)	20/06/2013
Nonylphenol, branched, ethoxylated	1 - 2.5 moles ethoxylated	68412-54-4	Endocrine disrupting properties (Article 57(f) - environment)	20/06/2013
20-(4-nonylphenoxy)-3,6,9,12,15,18-hexaoxaicosan-1-ol		27942-27-4	Endocrine disrupting properties (Article 57(f) - environment)	20/06/2013
2-[2-(4-nonylphenoxy)ethoxy]ethanol		20427-84-3	Endocrine disrupting properties (Article 57(f) - environment)	20/06/2013
2-[2-[2-(4-nonylphenoxy)ethoxy]ethoxy]ethoxy]ethanol		7311-27-5	Endocrine disrupting properties (Article 57(f) - environment)	20/06/2013
Nonylphenol, ethoxylated		9016-45-9	Endocrine disrupting properties (Article 57(f) - environment)	20/06/2013
26-(4-Nonylphenoxy)-3,6,9,12,15,18,21,24- octaoxahexacosan -1-ol		14409-72-4	Endocrine disrupting properties (Article 57(f) - environment)	20/06/2013
Nonylphenol, ethoxylated (15-EO) (9016-45-9)		-	Endocrine disrupting properties (Article 57(f) - environment)	20/06/2013
Nonylphenol, ethoxylated (10-EO) (9016-45-9)		-	Endocrine disrupting properties (Article 57(f) - environment)	20/06/2013

Substance name	Description	CAS No.	Reason for inclusion	Date of inclusion
			environment)	
Nonylphenol, ethoxylated (8-EO) (9016-45-9)		-	Endocrine disrupting properties (Article 57(f) - environment)	20/06/2013
Nonylphenol, ethoxylated (6,5-EO) (9016-45-9)		-	Endocrine disrupting properties (Article 57(f) - environment)	20/06/2013
4-Nonylphenol, ethoxylated	1 - 2.5 moles ethoxylated	26027-38-3	Endocrine disrupting properties (Article 57(f) - environment)	20/06/2013
Nonylphenol, ethoxylated (EO = 10)		-	Endocrine disrupting properties (Article 57(f) - environment)	20/06/2013
Ethanol, 2-(4-nonylphenoxy)-		104-35-8	Endocrine disrupting properties (Article 57(f) - environment)	20/06/2013
14-(nonylphenoxy)-3,6,9,12-tetraoxatetradecan-1-ol		26264-02-8	Endocrine disrupting properties (Article 57(f) - environment)	20/06/2013
26-(nonylphenoxy)-3,6,9,12,15,18,21,24-octaoxahexacosan-1-ol		26571-11-9	Endocrine disrupting properties (Article 57(f) - environment)	20/06/2013
23-(nonylphenoxy)-3,6,9,12,15,18,21-heptaoxatricosan-1-ol		27177-05-5	Endocrine disrupting properties (Article 57(f) - environment)	20/06/2013
Nonylphenol, ethoxylated (EO = 4)		-	Endocrine disrupting properties (Article 57(f) - environment)	20/06/2013
Nonylphenol, ethoxylated (polymer)		-	Endocrine disrupting properties (Article 57(f) - environment)	20/06/2013
2-{2-[4-(3,6-dimethylheptan-3-yl)phenoxy]ethoxy}ethanol		1119449-38-5	Endocrine disrupting properties (Article 57(f) - environment)	20/06/2013
2-[4-(3,6-dimethylheptan-3-yl)phenoxy]ethanol		1119449-37-4	Endocrine disrupting properties (Article 57(f) -	20/06/2013

Substance name	Description	CAS No.	Reason for inclusion	Date of inclusion
			environment)	
Nonylphenolpolyglycoether		-	Endocrine disrupting properties (Article 57(f) - environment)	20/06/2013
Poly (oxy-1,2-ethanediyl), alpha -(nonylphenyl)-omega-hydroxy-, branched (CAS# 68412-54-4)		68412-54-4	Endocrine disrupting properties (Article 57(f) - environment)	20/06/2013
3,6,9,12-Tetraoxatetradecan-1-ol, 14-(4-nonylphenoxy)-		20636-48-0	Endocrine disrupting properties (Article 57(f) - environment)	20/06/2013
4-t-Nonylphenol-diethoxylate		156609-10-8	Endocrine disrupting properties (Article 57(f) - environment)	20/06/2013
Poly(oxy-1,2-ethanediyl), a-(nonylphenyl)-w-hydroxy- (CAS 9016-45-9)		9016-45-9	Endocrine disrupting properties (Article 57(f) - environment)	20/06/2013
Isononylphenol, ethoxylated		37205-87-1	Endocrine disrupting properties (Article 57(f) - environment)	20/06/2013
p-Nonylphenol hexaethoxylate		34166-38-6	Endocrine disrupting properties (Article 57(f) - environment)	20/06/2013
4-Nonylphenol, branched, ethoxylated	1 - 2.5 moles ethoxylated	127087-87-0	Endocrine disrupting properties (Article 57(f) - environment)	20/06/2013
4-Nonylphenol, branched, ethoxylated (CAS: 127087-87-0)		127087-87-0	Endocrine disrupting properties (Article 57(f) - environment)	20/06/2013
Trilead dioxide phosphonate		12141-20-7	Toxic for reproduction (Article 57c)	19/12/2012
Trilead bis(carbonate) dihydroxide		1319-46-6	Toxic for reproduction (Article 57c)	19/12/2012
Tricosafuorododecanoic acid		307-55-1	vPvB (Article 57e)	19/12/2012
Tetralead trioxide sulphate		12202-17-4	Toxic for reproduction (Article 57c)	19/12/2012
Tetraethyllead		78-00-2	Toxic for reproduction	19/12/2012

Substance name	Description	CAS No.	Reason for inclusion	Date of inclusion
			(Article 57c)	
Sulfurous acid, lead salt, dibasic		62229-08-7	Toxic for reproduction (Article 57c)	19/12/2012
Silicic acid, lead salt		11120-22-2	Toxic for reproduction (Article 57c)	19/12/2012
Silicic acid (H ₂ SiO ₅), barium salt (1:1), lead-doped	with lead (Pb) content above the applicable generic concentration limit for 'toxicity for reproduction' Repr. 1A (CLP) or category 1 (DSD),the substance is a member of the group entry of lead compounds, with index number 082-001-00-6 in Regulation (EC) No 1272/2008	68784-75-8	Toxic for reproduction (Article 57c)	19/12/2012
Pyrochlore, antimony lead yellow	-	8012-00-8	Toxic for reproduction (Article 57c)	19/12/2012
Pentalead tetraoxide sulphate		12065-90-6	Toxic for reproduction (Article 57c)	19/12/2012
Pentacosafuorotridecanoic acid		72629-94-8	vPvB (Article 57e)	19/12/2012
Orange lead (lead tetroxide)		1314-41-6	Toxic for reproduction (Article 57c)	19/12/2012
o-toluidine		95-53-4	Carcinogenic (Article 57a)	19/12/2012
o-aminoazotoluene		97-56-3	Carcinogenic (Article 57a)	19/12/2012
n-pentyl-isopentylphthalate		776297-69-9	Toxic for reproduction (Article 57c)	19/12/2012
N-methylacetamide		79-16-3	Toxic for reproduction (Article 57c)	19/12/2012
N,N-dimethylformamide		68-12-2	Toxic for reproduction (Article 57c)	19/12/2012
Methyloxirane (Propylene oxide)		75-56-9	Carcinogenic (Article 57a)#Mutagenic (Article 57b)	19/12/2012
Methoxyacetic acid		625-45-6	Toxic for reproduction (Article 57c)	19/12/2012
Lead titanium zirconium oxide		12626-81-2	Toxic for reproduction	19/12/2012

Substance name	Description	CAS No.	Reason for inclusion	Date of inclusion
			(Article 57c)	
Lead titanium trioxide		12060-00-3	Toxic for reproduction (Article 57c)	19/12/2012
Lead oxide sulfate		12036-76-9	Toxic for reproduction (Article 57c)	19/12/2012
Lead monoxide (lead oxide)		1317-36-8	Toxic for reproduction (Article 57c)	19/12/2012
Lead dinitrate		10099-74-8	Toxic for reproduction (Article 57c)	19/12/2012
Lead cyanamidate		20837-86-9	Toxic for reproduction (Article 57c)	19/12/2012
Lead bis(tetrafluoroborate)		13814-96-5	Toxic for reproduction (Article 57c)	19/12/2012
Hexahydromethylphthalic anhydride	including cis- and trans- stereo isomeric forms and all possible combinations of the isomers	-	Respiratory sensitising properties (Article 57(f) - human health)	19/12/2012
Hexahydro-1-methylphthalic anhydride		48122-14-1	Respiratory sensitising properties (Article 57(f) - human health)	19/12/2012
Hexahydro-3-methylphthalic anhydride		57110-29-9	Respiratory sensitising properties (Article 57(f) - human health)	19/12/2012
Tetrahydro-4-methylphthalic anhydride		34090-76-1	Respiratory sensitising properties (Article 57(f) - human health)	19/12/2012
Hexahydromethylphthalic anhydride		25550-51-0	Respiratory sensitising properties (Article 57(f) - human health)	19/12/2012
Hexahydro-4-methylphthalic anhydride		19438-60-9	Respiratory sensitising properties (Article 57(f) - human health)	19/12/2012
Heptacosafuorotetradecanoic acid		376-06-7	vPvB (Article 57e)	19/12/2012
Henicosafuoroundecanoic acid		2058-94-8	vPvB (Article 57e)	19/12/2012
Furan		110-00-9	Carcinogenic (Article 57a)	19/12/2012
Fatty acids, C16-18, lead salts		91031-62-8	Toxic for reproduction	19/12/2012

Substance name	Description	CAS No.	Reason for inclusion	Date of inclusion
Dioxobis(stearato)trilead		12578-12-0	(Article 57c) Toxic for reproduction (Article 57c)	19/12/2012
Dinoseb (6-sec-butyl-2,4-dinitrophenol)		88-85-7	Toxic for reproduction (Article 57c)	19/12/2012
Dimethyl sulphate		77-78-1	Carcinogenic (Article 57a)	19/12/2012
Diisopentyl phthalate		605-50-5	Toxic for reproduction (Article 57c)	19/12/2012
Diethyl sulphate		64-67-5	Carcinogenic (Article 57a)#Mutagenic (Article 57b)	19/12/2012
Dibutyltin dichloride (DBTC)		683-18-1	Toxic for reproduction (Article 57c)	19/12/2012
Diazene-1,2-dicarboxamide (C,C'-azodi(formamide)) (ADCA)		123-77-3	Respiratory sensitising properties (Article 57(f) - human health)	19/12/2012
Cyclohexane-1,2-dicarboxylic anhydride	all possible combinations of the cis- and trans-isomers	-	Respiratory sensitising properties (Article 57(f) - human health)	19/12/2012
cis-cyclohexane-1,2-dicarboxylic anhydride		13149-00-3	Respiratory sensitising properties (Article 57(f) - human health)	19/12/2012
Cyclohexane-1,2-dicarboxylic anhydride		85-42-7	Respiratory sensitising properties (Article 57(f) - human health)	19/12/2012
trans-cyclohexane-1,2-dicarboxylic anhydride		14166-21-3	Respiratory sensitising properties (Article 57(f) - human health)	19/12/2012
Bis(pentabromophenyl) ether (decabromodiphenyl ether) (DecaBDE)		1163-19-5	PBT (Article 57d)#vPvB (Article 57e)	19/12/2012
Biphenyl-4-ylamine		92-67-1	Carcinogenic (Article 57a)	19/12/2012
Acetic acid, lead salt, basic		51404-69-4	Toxic for reproduction (Article 57c)	19/12/2012
[Phthalato(2-)]dioxotrilead		69011-06-9	Toxic for reproduction (Article 57c)	19/12/2012

Substance name	Description	CAS No.	Reason for inclusion	Date of inclusion
6-methoxy-m-toluidine (p-cresidine)		120-71-8	Carcinogenic (Article 57a)	19/12/2012
4-Nonylphenol, branched and linear	substances with a linear and/or branched alkyl chain with a carbon number of 9 covalently bound in position 4 to phenol, covering also UVCB- and well-defined substances which include any of the individual isomers or a combination thereof	-	Endocrine disrupting properties (Article 57(f) - environment)	19/12/2012
4-(1-ethyl-1-methylhexyl)phenol		52427-13-1	Endocrine disrupting properties (Article 57(f) - environment)	19/12/2012
p-isononylphenol		26543-97-5	Endocrine disrupting properties (Article 57(f) - environment)	19/12/2012
p-(1-methyloctyl)phenol		17404-66-9	Endocrine disrupting properties (Article 57(f) - environment)	19/12/2012
p-nonylphenol		104-40-5	Endocrine disrupting properties (Article 57(f) - environment)	19/12/2012
p-(1,1-dimethylheptyl)phenol		30784-30-6	Endocrine disrupting properties (Article 57(f) - environment)	19/12/2012
4-(1-Ethyl-1,3-dimethylpentyl)phenol		186825-36-5	Endocrine disrupting properties (Article 57(f) - environment)	19/12/2012
4-(1-Ethyl-1,4-dimethylpentyl)phenol		142731-63-3	Endocrine disrupting properties (Article 57(f) - environment)	19/12/2012
Phenol, 4-nonyl-, branched		84852-15-3	Endocrine disrupting properties (Article 57(f) - environment)	19/12/2012
Nonylphenol		25154-52-3	Endocrine disrupting properties (Article 57(f) - environment)	19/12/2012

Substance name	Description	CAS No.	Reason for inclusion	Date of inclusion
4-(3-ethylheptan-2-yl)phenol		186825-39-8	Endocrine disrupting properties (Article 57(f) - environment)	19/12/2012
Isononylphenol		11066-49-2	Endocrine disrupting properties (Article 57(f) - environment)	19/12/2012
Phenol, nonyl-, branched		90481-04-2	Endocrine disrupting properties (Article 57(f) - environment)	19/12/2012
4-(2,6-Dimethyl-2-heptyl)phenol		521947-27-3	Endocrine disrupting properties (Article 57(f) - environment)	19/12/2012
4-methyl-m-phenylenediamine (toluene-2,4-diamine)		95-80-7	Carcinogenic (Article 57a)	19/12/2012
4-aminoazobenzene		60-09-3	Carcinogenic (Article 57a)	19/12/2012
4-(1,1,3,3-tetramethylbutyl)phenol, ethoxylated	covering well-defined substances and UVCB substances, polymers and homologues	-	Endocrine disrupting properties (Article 57(f) - environment)	19/12/2012
Polyethylene glycol mono(tert-octylph-enyl) ether	9036-19-5	9036-19-5	Endocrine disrupting properties (Article 57(f) - environment)	19/12/2012
2-[[4-(2,4,4-trimethylpentan-2-yl)phenoxy]ethanol		9002-93-1	Endocrine disrupting properties (Article 57(f) - environment)	19/12/2012
20-[4-(1,1,3,3-tetramethylbutyl)phenoxy]-3,6,9,12,15,18-hexaoxaicosan-1-ol		2497-59-8	Endocrine disrupting properties (Article 57(f) - environment)	19/12/2012
2-[4-(1,1,3,3-tetramethylbutyl)phenoxy]ethanol		2315-67-5	Endocrine disrupting properties (Article 57(f) - environment)	19/12/2012
2-[2-[4-(1,1,3,3-tetramethylbutyl)phenoxy]ethoxy]ethanol, 2-{2-[4-(2,4,4-trimethylpentan-2-yl)phenoxy]ethoxy}ethanol		2315-61-9	Endocrine disrupting properties (Article 57(f) - environment)	19/12/2012
4,4'-oxydianiline and its salts		-	Carcinogenic (Article 57a)#Mutagenic (Article 57b)	19/12/2012

Substance name	Description	CAS No.	Reason for inclusion	Date of inclusion
4,4'-oxydianiline		101-80-4	Carcinogenic (Article 57a)#Mutagenic (Article 57b)	19/12/2012
4,4'-methylenedi-o-toluidine		838-88-0	Carcinogenic (Article 57a)	19/12/2012
3-ethyl-2-methyl-2-(3-methylbutyl)-1,3-oxazolidine		143860-04-2	Toxic for reproduction (Article 57c)	19/12/2012
1-bromopropane (n-propyl bromide)		106-94-5	Toxic for reproduction (Article 57c)	19/12/2012
1,2-diethoxyethane		629-14-1	Toxic for reproduction (Article 57c)	19/12/2012
1,2-Benzenedicarboxylic acid, dipentyl ester, branched and linear		84777-06-0	Toxic for reproduction (Article 57c)	19/12/2012
α,α -Bis[4-(dimethylamino)phenyl]-4 (phenylamino)naphthalene-1-methanol (C.I. Solvent Blue 4)	with $\geq 0.1\%$ of Michler's ketone (EC No. 202-027-5) or Michler's base (EC No. 202-959-2)	6786-83-0	Carcinogenic (Article 57a)	18/06/2012
N,N,N',N'-tetramethyl-4,4'-methylenedianiline (Michler's base)		101-61-1	Carcinogenic (Article 57a)	18/06/2012
Lead(II) bis(methanesulfonate)	-	17570-76-2	Toxic for reproduction (Article 57c)	18/06/2012
Formamide		75-12-7	Toxic for reproduction (Article 57c)	18/06/2012
Diboron trioxide		1303-86-2	Toxic for reproduction (Article 57c)	18/06/2012
[4-[[4-anilino-1-naphthyl][4-(dimethylamino)phenyl]methylene]cyclohexa-2,5-dien-1-ylidene] dimethylammonium chloride (C.I. Basic Blue 26)	with $\geq 0.1\%$ of Michler's ketone (EC No. 202-027-5) or Michler's base (EC No. 202-959-2)	2580-56-5	Carcinogenic (Article 57a)	18/06/2012
[4-[4,4'-bis(dimethylamino) benzhydrylidene]cyclohexa-2,5-dien-1-ylidene]dimethylammonium chloride (C.I. Basic Violet 3)	with $\geq 0.1\%$ of Michler's ketone (EC No. 202-027-5) or Michler's base (EC No. 202-959-2)	548-62-9	Carcinogenic (Article 57a)	18/06/2012
4,4'-bis(dimethylamino)benzophenone (Michler's ketone)		90-94-8	Carcinogenic (Article 57a)	18/06/2012
4,4'-bis(dimethylamino)-4''-(methylamino)trityl alcohol	with $\geq 0.1\%$ of Michler's ketone (EC No. 202-027-5) or Michler's base (EC No. 202-959-2)	561-41-1	Carcinogenic (Article 57a)	18/06/2012
1,3,5-tris[(2S and 2R)-2,3-epoxypropyl]-1,3,5-triazine-2,4,6-(1H,3H,5H)-trione - (β -TGIC)		59653-74-6	Mutagenic (Article 57b)	18/06/2012
1,3,5-Tris(oxiran-2-ylmethyl)-1,3,5-triazinane-2,4,6-trione (TGIC)		2451-62-9	Mutagenic (Article 57b)	18/06/2012

Substance name	Description	CAS No.	Reason for inclusion	Date of inclusion
1,2-bis(2-methoxyethoxy)ethane (TEGDME; triglyme)		112-49-2	Toxic for reproduction (Article 57c)	18/06/2012
1, 2-dimethoxyethane; ethylene glycol dimethyl ether (EGDME)		110-71-4	Toxic for reproduction (Article 57c)	18/06/2012
Zirconia Aluminosilicate Refractory Ceramic Fibres	are fibres covered by index number 650-017-00-8 in Annex VI, part 3, table 3.1 of Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures, and fulfil the three following conditions: a) oxides of aluminium, silicon and zirconium are the main components present (in the fibres) within variable concentration ranges b) fibres have a length weighted geometric mean diameter less two standard geometric errors of 6 or less micrometres (µm). c) alkaline oxide and alkali earth oxide (Na ₂ O+K ₂ O+CaO+MgO+BaO) content less or equal to 18% by weight	-	Carcinogenic (Article 57a)	19/12/2011
Aluminosilicate refractory ceramic fibres		142844-00-6	Carcinogenic (Article 57a)	19/12/2011
Trilead diarsenate		3687-31-8	Carcinogenic (Article 57a)#Toxic for reproduction (Article 57c)	19/12/2011
Potassium hydroxyoctaoxodizincatedichromate		11103-86-9	Carcinogenic (Article 57a)	19/12/2011
Phenolphthalein		77-09-8	Carcinogenic (Article 57a)	19/12/2011
Pentazinc chromate octahydroxide		49663-84-5	Carcinogenic (Article 57a)	19/12/2011
N,N-dimethylacetamide		127-19-5	Toxic for reproduction (Article 57c)	19/12/2011
Lead styphnate		15245-44-0	Toxic for reproduction (Article 57c)	19/12/2011

Substance name	Description	CAS No.	Reason for inclusion	Date of inclusion
Lead dipicrate		6477-64-1	Toxic for reproduction (Article 57c)	19/12/2011
Lead diazide, Lead azide		13424-46-9	Toxic for reproduction (Article 57c)	19/12/2011
Formaldehyde, oligomeric reaction products with aniline		25214-70-4	Carcinogenic (Article 57a)	19/12/2011
Dichromium tris(chromate)		24613-89-6	Carcinogenic (Article 57a)	19/12/2011
Calcium arsenate		7778-44-1	Carcinogenic (Article 57a)	19/12/2011
Bis(2-methoxyethyl) phthalate		117-82-8	Toxic for reproduction (Article 57c)	19/12/2011
Bis(2-methoxyethyl) ether		111-96-6	Toxic for reproduction (Article 57c)	19/12/2011
Arsenic acid		7778-39-4	Carcinogenic (Article 57a)	19/12/2011
Aluminosilicate Refractory Ceramic Fibres	are fibres covered by index number 650-017-00-8 in Annex VI, part 3, table 3.1 of Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures, and fulfil the three following conditions: a) oxides of aluminium and silicon are the main components present (in the fibres) within variable concentration ranges b) fibres have a length weighted geometric mean diameter less two standard geometric errors of 6 or less micrometres (µm) c) alkaline oxide and alkali earth oxide (Na ₂ O+K ₂ O+CaO+MgO+BaO) content less or equal to 18% by weight	-	Carcinogenic (Article 57a)	19/12/2011
Aluminosilicate refractory ceramic fibres		142844-00-6	Carcinogenic (Article 57a)	19/12/2011
4-(1,1,3,3-tetramethylbutyl)phenol		140-66-9	Endocrine disrupting properties (Article 57(f) -	19/12/2011

Substance name	Description	CAS No.	Reason for inclusion	Date of inclusion
			environment)	
2-Methoxyaniline, o-Anisidine		90-04-0	Carcinogenic (Article 57a)	19/12/2011
2,2'-dichloro-4,4'-methylenedianiline		101-14-4	Carcinogenic (Article 57a)	19/12/2011
1,2-dichloroethane		107-06-2	Carcinogenic (Article 57a)	19/12/2011
Strontium chromate		7789-06-2	Carcinogenic (Article 57a)	20/06/2011
Hydrazine		302-01-2, 7803-57-8	Carcinogenic (Article 57a)	20/06/2011
2-ethoxyethyl acetate		111-15-9	Toxic for reproduction (Article 57c)	20/06/2011
1-Methyl-2-pyrrolidone (NMP)		872-50-4	Toxic for reproduction (Article 57c)	20/06/2011
1,2-Benzenedicarboxylic acid, di-C7-11-branched and linear alkyl esters		68515-42-4	Toxic for reproduction (Article 57c)	20/06/2011
1,2-Benzenedicarboxylic acid, di-C6-8-branched alkyl esters, C7-rich		71888-89-6	Toxic for reproduction (Article 57c)	20/06/2011
1,2,3-trichloropropane		96-18-4	Carcinogenic (Article 57a)#Toxic for reproduction (Article 57c)	20/06/2011
Cobalt(II) sulphate		10124-43-3	Carcinogenic (Article 57a)#Toxic for reproduction (Article 57c)	15/12/2010
Cobalt(II) dinitrate		10141-05-6	Carcinogenic (Article 57a)#Toxic for reproduction (Article 57c)	15/12/2010
Cobalt(II) diacetate		71-48-7	Carcinogenic (Article 57a)#Toxic for reproduction (Article 57c)	15/12/2010
Cobalt(II) carbonate		513-79-1	Carcinogenic (Article 57a)#Toxic for reproduction (Article 57c)	15/12/2010
Chromium trioxide		1333-82-0	Carcinogenic (Article 57a)#Mutagenic (Article 57b)	15/12/2010
Acids generated from chromium trioxide and their oligomers		-	Carcinogenic (Article 57a)	15/12/2010
Oligomers of chromic acid and dichromic acid		-	Carcinogenic (Article 57a)	15/12/2010

Substance name	Description	CAS No.	Reason for inclusion	Date of inclusion
Chromic acid		7738-94-5	Carcinogenic (Article 57a)	15/12/2010
Dichromic acid		13530-68-2	Carcinogenic (Article 57a)	15/12/2010
2-methoxyethanol		109-86-4	Toxic for reproduction (Article 57c)	15/12/2010
2-ethoxyethanol		110-80-5	Toxic for reproduction (Article 57c)	15/12/2010
Trichloroethylene		79-01-6	Carcinogenic (Article 57a)	18/06/2010
Tetraboron disodium heptaoxide, hydrate		12267-73-1	Toxic for reproduction (Article 57c)	18/06/2010
Sodium chromate		7775-11-3	Carcinogenic (Article 57a)#Mutagenic (Article 57b)#Toxic for reproduction (Article 57c)	18/06/2010
Potassium dichromate		7778-50-9	Carcinogenic (Article 57a)#Mutagenic (Article 57b)#Toxic for reproduction (Article 57c)	18/06/2010
Potassium chromate		7789-00-6	Carcinogenic (Article 57a)#Mutagenic (Article 57b)	18/06/2010
Disodium tetraborate, anhydrous		12179-04-3, 1303-96-4, 1330-43-4	Toxic for reproduction (Article 57c)	18/06/2010
Boric acid	EC No. 233-139-2 and EC No. 234-343-4	-	Toxic for reproduction (Article 57c)	18/06/2010
Boric acid, crude natural		11113-50-1	Toxic for reproduction (Article 57c)	18/06/2010
Boric acid		10043-35-3	Toxic for reproduction (Article 57c)	18/06/2010
Ammonium dichromate		7789-09-5	Carcinogenic (Article 57a)#Mutagenic (Article 57b)#Toxic for reproduction (Article 57c)	18/06/2010
Acrylamide		79-06-1	Carcinogenic (Article 57a)#Mutagenic (Article 57b)	30/03/2010

Substance name	Description	CAS No.	Reason for inclusion	Date of inclusion
Tris(2-chloroethyl) phosphate		115-96-8	Toxic for reproduction (Article 57c)	13/01/2010
Pitch, coal tar, high-temp.	-	65996-93-2	Carcinogenic (Article 57a)#PBT (Article 57d)#vPvB (Article 57e)	13/01/2010
Lead sulfochromate yellow (C.I. Pigment Yellow 34)	-	1344-37-2	Carcinogenic (Article 57a)#Toxic for reproduction (Article 57c)	13/01/2010
Lead chromate molybdate sulphate red (C.I. Pigment Red 104)	-	12656-85-8	Carcinogenic (Article 57a)#Toxic for reproduction (Article 57c)	13/01/2010
Lead chromate		7758-97-6	Carcinogenic (Article 57a)#Toxic for reproduction (Article 57c)	13/01/2010
Diisobutyl phthalate		84-69-5	Toxic for reproduction (Article 57c)#Endocrine disrupting properties (Article 57(f) - human health)	13/01/2010
Anthracene oil, anthracene-low	-	90640-82-7	Carcinogenic (Article 57a)#Mutagenic (Article 57b)#PBT (Article 57d)#vPvB (Article 57e)	13/01/2010
Anthracene oil, anthracene paste, distn. lights	-	91995-17-4	Carcinogenic (Article 57a)#Mutagenic (Article 57b)#PBT (Article 57d)#vPvB (Article 57e)	13/01/2010
Anthracene oil, anthracene paste, anthracene fraction	-	91995-15-2	Carcinogenic (Article 57a)#Mutagenic (Article 57b)#PBT (Article 57d)#vPvB (Article 57e)	13/01/2010
Anthracene oil, anthracene paste	-	90640-81-6	Carcinogenic (Article 57a)#Mutagenic (Article 57b)#PBT (Article 57d)#vPvB (Article 57e)	13/01/2010
Anthracene oil	-	90640-80-5	Carcinogenic (Article 57a)#PBT (Article 57d)#vPvB (Article 57e)	13/01/2010

Substance name	Description	CAS No.	Reason for inclusion	Date of inclusion
2,4-dinitrotoluene		121-14-2	Carcinogenic (Article 57a)	13/01/2010
Triethyl arsenate	-	15606-95-8	Carcinogenic (Article 57a)	28/10/2008
Sodium dichromate		10588-01-9, 7789-12-0	Carcinogenic (Article 57a)#Mutagenic (Article 57b)#Toxic for reproduction (Article 57c)	28/10/2008
Lead hydrogen arsenate		7784-40-9	Carcinogenic (Article 57a)#Toxic for reproduction (Article 57c)	28/10/2008
Hexabromocyclododecane (HBCDD)	and all major diastereoisomers identified	-	PBT (Article 57d)	28/10/2008
gamma-hexabromocyclododecane		134237-52-8	PBT (Article 57d)	28/10/2008
beta-hexabromocyclododecane		134237-51-7	PBT (Article 57d)	28/10/2008
Hexabromocyclododecane		25637-99-4	PBT (Article 57d)	28/10/2008
1,2,5,6,9,10-hexabromocyclododecane		3194-55-6	PBT (Article 57d)	28/10/2008
alpha-hexabromocyclododecane		134237-50-6	PBT (Article 57d)	28/10/2008
Dibutyl phthalate (DBP)		84-74-2	Toxic for reproduction (Article 57c)#Endocrine disrupting properties (Article 57(f) - human health)	28/10/2008
Diarsenic trioxide		1327-53-3	Carcinogenic (Article 57a)	28/10/2008
Diarsenic pentaoxide		1303-28-2	Carcinogenic (Article 57a)	28/10/2008
Cobalt dichloride		7646-79-9	Carcinogenic (Article 57a)#Toxic for reproduction (Article 57c)	28/10/2008
Bis(tributyltin) oxide (TBTO)		56-35-9	PBT (Article 57d)	28/10/2008
Bis (2-ethylhexyl)phthalate (DEHP)		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
Benzyl butyl phthalate (BBP)		85-68-7	Toxic for reproduction (Article 57c)#Endocrine	28/10/2008

Substance name	Description	CAS No.	Reason for inclusion	Date of inclusion
			disrupting properties (Article 57(f) - human health)	
Anthracene		120-12-7	PBT (Article 57d)	28/10/2008
Alkanes, C10-13, chloro (Short Chain Chlorinated Paraffins)		85535-84-8	PBT (Article 57d)#vPvB (Article 57e)	28/10/2008
5-tert-butyl-2,4,6-trinitro-m-xylene (Musk xylene)		81-15-2	vPvB (Article 57e)	28/10/2008
4,4'- Diaminodiphenylmethane (MDA)		101-77-9	Carcinogenic (Article 57a)	28/10/2008