

The manufacturer
LIKA ELECTRONIC SRL

with reference to Regulation 1907/2006/EC of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH)

declares that:


- Lika Electronic Srl does not produce or import chemical substances (as such or in preparations/mixtures) and therefore has no registration obligations in accordance with Art. 6, c.1;
- the articles produced or supplied by Lika Electronic Srl do not intentionally release chemical substances under normal and reasonable conditions of use, so there are not registration/notification obligations under Art. 7, c.1, 2, 3;
- Lika Electronic Srl in relation to the candidate substances of very high concern (SVHC) is in constant contact with its suppliers to obtain the required information, in particular if in the items delivered there is the presence of these substances greater than 0.1% w/w;
- Lika Electronic Srl will announce and inform the recipients of the articles for the presence of SVHC substances exceeding the concentration of 0.1% w/w, according to art. 33 of the Regulation;
- with the exception of Note 1 below, based on the safety data sheets of preparations used and the state of current and reliable knowledge, the items produced and supplied by Lika do not contain SVHC substances included in the candidate list published by ECHA, below attached and available at <http://echa.europa.eu/candidate-list-table>, nor subjected to any restrictions in Annex XVII.

Lika will continue to monitor the implementation of the Regulation and the developments in the candidate list SVHC in order to take all actions that could become necessary.

Note 1: the SVHC 4-Nonylphenol branched and linear has been found exceeding 0,1% weight/weight in the following products: SMA1, SMA2, SMA5, SMR1x, SMX, SMP, SMG, SMRA, SMLA, SMBx, SME5/S722, SMK/S722, SM5/S786, SM25/S612.

The SVHC Bis (2-ethylhexyl)phthalate (DEHP) has been found exceeding 0,1% weight/weight in the following products: XGT, XGL, XGS.

Carrè, 30.01.2019
Lika Electronic Srl


Marco Calabrese
Managing Director

List SVHC candidates

Initial: Reach Candidate List on 28 October 2008			
Substance Category name	CAS	EC number	Identification as a Basis SVHC
Triethyl arsenate	15606-95-8	427-700-2	Carcinogenic, article 57a
Sodium dichromate, dihydrate	7789-12-0, 10588-01-9	234-190-3	Carcinogenic, mutagenic and toxic for reproduction, article 57a, 57b & 57c
Lead hydrogen arsenate	7784-40-9	232-064-2	Carcinogenic and toxic for reproduction, article 57a & 57c
Hexabromocyclododecane (HBCDD) and all major diastereoisomers	25637-99-4, 3194-55-6, 134237-50-6, 134237-51-7, 134237-52-8	247-148-4 221-695-9	PBT, article 57d
Dibutyl phthalate (DBP)	84-74-2	201-557-4	Toxic for reproduction, article 57c
Diarsenic trioxide	1327-53-3	215-481-4	Carcinogenic, article 57a
Diarsenic pentoxide	1303-28-2	215-116-9	Carcinogenic, article 57a
Tributyl tin oxide (TBTO)	56-35-9	200-268-0	PBT, article 57d
Bis (2-ethylhexyl) phthalate (DEHP)	117-81-7	204-211-0	Toxic for reproduction, article 57c <i>Also included on REACH SVHC List 2014/12/17</i>
Benzyl butyl phthalate (BBP)	85-68-7	201-622-7	Toxic for reproduction, article 57c
Anthracene	120-12-7	204-371-1	PBT, article 57d
Alkanes, Shortchain Chlorinated Paraffins (C10-C13)	85535-84-8	287-476-5	PBT and vPvB, article 57d & e
5-ter-butyl-2,4,6-trinitro-m-xylene	81-15-2	201-329-4	VpvB, article 57e
4,4' - diaminodiphenylmethane	101-77-9	202-974-4	Carcinogenic, article 57a
Cobalt dichloride (CoCl ₂)	7646-79-9	231-589-4	Carcinogenic and toxic for reproduction, article 57a & 57c <i>Also included on REACH SVHC List 2011/06/20</i>
Update: Reach Candidate List on 13 January 2010			
Tris (2-chloroethyl) phosphate (TCEP)	115-96-8	204-118-5	Toxic for reproduction, article 57c
Coal tar pitch, high temperature	65996-93-2	266-028-2	Carcinogenic, PBT and vPvB, articles a, d & e
Lead sulfochromate yellow (C.I. Pigment Yellow 34)	1344-37-2	215-693-7	Carcinogenic, toxic for reproduction, article 57a & 57c
Lead chromate molybdate sulfate red (C.I. Pigment Red 104)	12656-85-8	235-759-9	Carcinogenic and toxic for reproduction, article 57a & 57c

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Lead chromate	7758-97-6	231-846-0	Carcinogenic and toxic for reproduction, article 57a & 57c
Diisobutyl phthalate (DIBP)	84-69-5	201-553-2	Toxic for reproduction, article 57c
Anthracene oil, anthracene paste, distn. Lights	91995-17-4	295-278-5	Carcinogenic, Mutagenic, PBT and vPvB, articles a, b, d & e
Anthracene oil, anthracene paste, anthracene fraction	91995-15-2	295-275-9	Carcinogenic, Mutagenic, PBT and vPvB, articles a, b, d & e
Anthracene oil, anthracene paste	90640-81-6	292-603-2	Carcinogenic, Mutagenic, PBT and vPvB, articles a, b, d & e
Anthracene oil, anthracene-low	90640-82-7	292-604-8	Carcinogenic, Mutagenic, PBT and vPvB, articles a, b, d & e
Anthracene oil	90640-80-5	292-602-7	Carcinogenic, PBT and vPvB, articles a, d & e
2,4-Dinitrotoluene	121-14-2	204-450-0	Carcinogenic, article 57a
Update: Reach Candidate List on 30 March 2010			
Acrylamide	79-06-1	201-173-7	Carcinogenic, mutagenic, article 57a & 57b
Update: Reach Candidate List on 18 June 2010			
Sodium chromate	7775-11-3	231-889-5	Carcinogenic, mutagenic and toxic for reproduction, article 57a, 57b & 57c
Potassium chromate	7789-00-6	232-140-5	Carcinogenic, mutagenic, article 57a & 57b
Ammonium dichromate	7789-09-5	232-143-1	Carcinogenic, mutagenic and toxic for reproduction, article 57a, 57b & 57c
Potassium dichromate	7778-50-9	231-906-6	Carcinogenic, mutagenic and toxic for reproduction, article 57a, 57b & 57c
Tetraboron disodium heptaoxide, hydrate	12267-73-1	235-541-3	Toxic for reproduction, article 57c
Disodium tetraborate, anhydrous	1303-96-4, 1330-43-4, 12179-04-3	215-540-4	Toxic for reproduction, article 57c
Boric acid	10043-35-3, 11113-50-1	233-139-2, 234-343-4	Toxic for reproduction, article 57c
Trichloroethylene	79-01-6	201-167-4	Carcinogenic, article 57a
Update: Reach Candidate List on 15 December 2010			
Chromium Trioxide	1333-82-0	215-607-8	Carcinogenic, mutagenic, article 57a & 57b

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Acids generated from chromium trioxide and their oligomers. Names of the acids and their oligomers: Chromic acid, Dichromic acid, Oligomers of chromic acid and dichromic acid	7738-94-5, 13530-68-2	231-801-5, 236-881-5	Carcinogenic article 57a
2-Ethoxyethanol	110-80-5	203-804-1	Toxic for reproduction, article 57c
2-Methoxyethanol	109-86-4	203-713-7	Toxic for reproduction, article 57c
Cobalt(II) Diacetate	71-48-7	200-755-8	Carcinogenic and toxic for reproduction, article 57a & 57c
Cobalt(II) Carbonate	513-79-1	208-169-4	Carcinogenic and toxic for reproduction, article 57a & 57c
Cobalt(II) Dinitrate	10141-05-6	233-402-1	Carcinogenic and toxic for reproduction, article 57a & 57c
Cobalt(II) Sulphate	10124-43-3	233-334-2	Carcinogenic and toxic for reproduction, article 57a & 57c
Update: Reach Candidate List on 20 June 2011			
1,2-Benzenedicarboxylic acid, di-C7-11-branched and linear alkyl esters (DHNUP)	68515-42-4	271-084-6	Toxic for reproduction, article 57c
1,2,3-Trichloropropane	96-18-4	202-486-1	Carcinogenic and toxic for reproduction, article 57a & 57c
1-Methyl-2-pyrrolidone	872-50-4	212-828-1	Toxic for reproduction, article 57c
Hydrazine	302-01-2, 7803-57-8	206-114-9	Carcinogenic, article 57a
1,2-Benzenedicarboxylic acid, di-C6-8-branched alkyl esters, C7-rich (DIHP)	71888-89-6	276-158-1	Toxic for reproduction, article 57c
Strontium chromate	7789-06-2	232-142-6	Carcinogenic, article 57a
2-Ethoxyethyl acetate	111-15-9	203-839-2	Toxic for reproduction, article 57c
Update: Reach Candidate List on 19 December 2011			
2-2'-dichloro-4-4'-methylenedianiline	101-14-4	202-918-9	Carcinogenic, article 57a
Bis(2-methoxyethyl) phthalate	117-82-8	204-212-6	Toxic for reproduction, article 57c
Bis(2-methoxyethyl) ether	111-96-6	203-924-4	Toxic for reproduction, article 57c
Calcium arsenate	7778-44-1	231-904-5	Carcinogenic, article 57a
Potassium hydroxyoctaoxodizincatedichromate	11103-86-9	234-329-8	Carcinogenic, article 57a
Lead dipicrate	6477-64-1	229-335-2	Toxic for reproduction, article 57c
N,N-dimethylacetamide	127-19-5	204-826-4	Toxic for reproduction, article 57c

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Arsenic acid	7778-39-4	231-901-9	Carcinogenic, article 57a
2-Methoxyaniline; o-Anisidine	90-04-0	201-963-1	Carcinogenic, article 57a
Trilead diarsenate	3687-31-8	222-979-5	Carcinogenic and toxic for reproduction, article 57a & 57c
1,2-dichloroethane	107-06-2	203-458-1	Carcinogenic, article 57a
Pentazinc chromate octahydroxide	49663-84-5	256-418-0	Carcinogenic, article 57a
Formaldehyde, oligomeric reaction products with aniline	25214-70-4	500-036-1	Carcinogenic, article 57a
4-(1,1,3,3-tetramethylbutyl)phenol	140-66-9	205-426-2	Equivalent level of concern having probable serious effects to the environment, article 57f
Lead diazide, Lead azide	13424-46-9	236-542-1	Toxic for reproduction, article 57c
Phenolphthalein	77-09-8	201-004-7	Carcinogenic, article 57a
Dichromium tris(chromate)	24613-89-6	246-356-2	Carcinogenic, article 57a
Lead styphnate	15245-44-0	239-290-0	Toxic for reproduction, article 57c
Zirconia Aluminosilicate Refractory Ceramic Fibres <i>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 micrometers (um) c) alkaline oxide and alkali earth oxide (Na₂O+K₂O+CaO+MgO+BaO) content less or equal to 18% by weight</i>	No CAS number(s) provided	No EC number(s) provided	Carcinogenic, article 57a <i>Was also on REACH SVHC list published 13/01/2010</i>
Aluminosilicate Rafractory Ceramic Fibres <i>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</i>	No CAS number(s) provided	No EC number(s) provided	Carcinogenic, article 57a <i>Was also on REACH SVHC list published 13/01/2010</i>

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<p><i>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 (um) c) alkaline oxide and alkali earth oxide (Na₂O+K₂O+CaO+MgO+BaO) content less or equal to 18% by weight</i></p>			
<p>Update: Reach Candidate List on 18 June 2012</p>			
Diboron trioxide	1303-86-2	215-125-8	Toxic for reproduction, article 57c
Lead(II)bis(methanesulfonate)	17570-76-2	401-750-5	Toxic for reproduction, article 57c
1,2-bis(2-methoxyethoxy)ethane (TEGDME; triglyme)	112-49-2	203-977-3	Toxic for reproduction, article 57c
1,2-dimethoxyethane; ethylene glycol dimethyl ether (EGDME)	110-71-4	203-794-9	Toxic for reproduction, article 57c
Formamide	75-12-7	200-842-0	Toxic for reproduction, article 57c
1,3,5-tris(oxiran-2-ylmethyl)-1,3,5-triazinane-2,4,6-trione (TGIC)	2451-62-9	219-514-3	Mutagenic (Article 57b)
1,3,5-tris[(2S and 2R)-2,3-epoxypropyl]-1,3,5-triazine-2,4,6-(1H,3H,5H)-trione (B-TGIC)	59653-74-6	423-400-0	Mutagenic (Article 57b)
4-4'-bis(dimethylamino)benzophenone (Michler's ketone)	90-94-8	202-027-5	Carcinogenic (Article 57a)
N,N,N',N'-tetramethyl-4,4'-methylenedianiline (Michler's base)	101-61-1	202-959-2	Carcinogenic (Article 57a)
[4-[[4-anilino-1-naphthyl][4-(dimethylamino)phenyl]methylene]cyclohexa-2,5-dien-1-ylidene]dimethylammonium chloride (C.I. Basic Blue 26) [with greater than or equal to 0.1% of Michler's ketone (EC No. 202-027-5) or Michler's base (EC No. 202-959-2)]	2580-56-5	219-943-6	Carcinogenic (Article 57a)
A,a-Bis[4-(dimethylamino)phenyl]-4(phenylamino) naphthalene-1-methanol (C.I. Solvent Blue 4) [with greater than or equal to 0.1% of Michler's ketone (EC No. 202-027-5)]	6786-83-0	229-851-8	Carcinogenic (Article 57a)

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or Michler's base (EC No 202-959-2)]			
[4-[4,4'-bis(dimethylamino)benzhydrylidene]cyclohexa-2,5-dien-1-ylidene]dimethylammonium chloride (C.I. Basic Violet 3) [with greater than or equal to 0.1% of Michler's ketone (EC No. 202-027-5) or Michler's base (EC No. 202-959-2)]	548-62-9	208-953-6	Carcinogenic (Article 57a)
4,4'-bis(dimethylamino-4''-(methylamino)trityl alcohol [with greater than or equal to 0.1% of Michler's ketone (EC No. 202-027-5) or Michler's base (EC No. 202-959-2)]	561-41-1	209-218-2	Carcinogenic (Article 57a)
Update: Reach Candidate List on 19 December 2012			
Pyrochlore, antimony lead yellow	8012-00-8	232-382-1	Toxic for reproduction, article 57c
6-methoxy-m-toluidine (p-cresidine)	120-71-8	204-419-1	Carcinogenic (Article 57a)
Henicosafuoroundecanoic acid	2058-94-8	218-165-4	VpvB (Article 57e)
Hexahydromethylphthalic anhydride [1], Hexahydro-4-methylphthalic anhydride [2], Hexahydro-1-methylphthalic anhydride [3], Hexahydro-3-methylphthalic anhydride [4] [The individual isomers [2], [3] and [4] (including their cis- and trans- stereo isomeric forms) and all possible combinations of the isomers [1] are covered by this entry]	25550-51-0, 19438-60-9, 48122-14-1, 57110-29-9	247-094-1, 243-072-0, 256-356-4, 260-566-1	Equivalent level of concern having probable serious effects to human health (Article 57f)
Cyclohexane-1,2-dicarboxylic anhydride [1], cis-cyclohexane-1,2-dicarboxylic anhydride [2], trans-cyclohexane-1,2-dicarboxylic anhydride [3] [The individual cis- [2] and trans [3] isomer substances and all possible combinations of the cis- and transisomers [1] are covered by this entry]	85-42-7, 13149-00-3, 14166-21-3	201-604-9, 236-086-3, 238-009-9	Equivalent level of concern having probable serious effects to human health (Article 57f)
Dibutyltin dichloride (DBTC)	683-18-1	211-670-0	Toxic for reproduction, article 57c
Lead bis(tetrafluoroborate)	13814-96-5	237-486-0	Toxic for reproduction, article 57c
Lead dinitrate	10099-74-8	233-245-9	Toxic for reproduction, article 57c
Silic acid, lead salt	11120-22-2	234-363-3	Toxic for reproduction, article 57c
4-Aminoazobenzene	60-09-3	200-453-6	Carcinogenic (Article 57a)
Lead titanium zirconium oxide	12626-81-2	235-727-4	Toxic for reproduction, article 57c

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Lead monoxide (lead oxide)	1317-36-8	215-267-0	Toxic for reproduction, article 57c
o-Toluidine	95-53-4	202-429-0	Carcinogenic (Article 57a)
3-ethyl-2-methyl-2-(3-methylbutyl)-1,3-oxazolidine	143860-04-2	421-150-7	Toxic for reproduction, article 57c
Silicic acid (H ₂ Si ₂ O 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	272-271-5	Toxic for reproduction, article 57c
Trilead bis(carbonate)dihydroxide	1319-46-6	215-290-6	Toxic for reproduction, article 57c
Furan	110-00-9	203-727-3	Carcinogenic (Article 57a)
N,N-dimethylformamide	68-12-2	200-679-5	Toxic for reproduction, article 57c
4-(1,1,3,3-tetramethylbutyl)phenol,ethoxylated [covering well-defined substances, polymers and homologues]	-	-	Equivalent level of concern having probable serious effects to human health (Article 57f)
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]	-	-	Equivalent level of concern having probable serious effects to human health (Article 57f)
4,4'-methylene-di-o-toluidine	838-88-0	212-658-8	Carcinogenic (Article 57a)
Diethyl sulphate	64-67-5	200-589-6	Carcinogenic (Article 57a); Mutagenic (Article 57b)
Dimethyl sulfate	77-78-1	201-058-1	Carcinogenic (Article 57a)
Lead oxide sulfate	12036-76-9	234-853-7	Toxic for reproduction, article 57c
Lead titanium trioxide	12060-00-3	235-038-9	Toxic for reproduction, article 57c
Acetic acid, lead salt, basic	51404-69-4	257-175-3	Toxic for reproduction, article 57c
(Phthalato(2-))dioxotrilead	69011-06-9	273-688-5	Toxic for reproduction, article 57c
Bis(pentabromophenyl)etherdecabromodiphenyl ether; DecaBDE	1163-19-5	214-604-9	PBT (Article 57d); vPvB (Article 57e)
N-methylacetamide	79-16-3	201-182-6	Toxic for reproduction, article 57c
Dinoseb (6-sec-butyl-2,4-	88-85-7	201-861-7	Toxic for reproduction, article 57c

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dinitrophenol)			
1,2-Diethoxyethane	629-14-1	211-076-1	Toxic for reproduction, article 57c
Tetralead trioxide sulphate	12202-17-4	235-380-9	Toxic for reproduction, article 57c
N-pentyl-isopentylphthalate	776297-69-9	-	Toxic for reproduction, article 57c
Dioxobis(stearato)trilead	12578-12-0	235-702-8	Toxic for reproduction, article 57c
Tetraethyllead	78-00-2	201-075-4	Toxic for reproduction, article 57c
Pentalead tetraoxide sulphate	12065-90-6	235-067-7	Toxic for reproduction, article 57c
Pentacosafuorotridecanoic acid	72629-94-8	276-745-2	vPvB (Article 57e)
Tricosafuorododecanoic acid	307-55-1	206-203-2	vPvB (Article 57e)
Heptacosafuorotetradecanoic acid	376-06-7	206-803-4	vPvB (Article 57e)
1-bromopropane (n-propyl bromide)	106-94-5	203-445-0	Toxic for reproduction, article 57c
Methoxyacetic acid	625-45-6	210-894-6	Toxic for reproduction, article 57c
4-methyl-m-phenylenediamine (toluene-2,4-diamine)	95-80-7	202-453-1	Carcinogenic (Article 57a)
Methyloxirane (Propylene oxide)	75-56-9	200-879-2	Carcinogenic (Article 57a) Mutagenic (Article 57b)
Trilead dioxide phosphonate	12141-20-7	235-252-2	Toxic for reproduction, article 57c
o-aminoazotoluene	97-56-3	202-591-2	Carcinogenic (Article 57a)
1,2-Benzenedicarboxylic acid, dipentylester, branched and linear	84777-06-0	284-032-2	Toxic for reproduction, article 57c
4,4'-oxydianiline and its salts	101-80-4	202-977-0	Carcinogenic (Article 57a) Mutagenic (Article 57b)
Orange lead (lead tetroxide)	1314-41-6	215-235-6	Toxic for reproduction, article 57c
Biphenyl-4-ylamine	92-67-1	202-177-1	Carcinogenic (Article 57a)
Diisopentylphthalate (DIPP)	605-50-5	210-088-4	Toxic for reproduction, article 57c
Fatty acids, C16-18, lead salts	91031-62-8	292-966-7	Toxic for reproduction, article 57c
Diazene-1,2-dicarboxamide (C,C'- azodi(formamide)) (ADCA)	123-77-3	204-650-8	Equivalent level of concern having probable serious effects to human health (Article 57f)
Sulfurous acid, lead salt, dibasic	62229-08-7	263-467-1	Toxic for reproduction, article 57c
Lead cyanamidate	20837-86-9	244-073-9	Toxic for reproduction, article 57c
Update: Reach Candidate List on 20 June 2013			
Cadmium	7440-43-9	231-152-8	Carcinogenic (Article 57a); Equivalent level of concern having probable serious effects to human health (Article 57f)
Cadmium oxide	1306-19-0	215-146-2	Carcinogenic (Article 57a); Equivalent level of concern having probable

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			serious effects to human health (Article 57f)
Pentadecafluorooctanoic acid (PFOA)	335-67-1	206-397-9	Toxic for reproduction (Article 57c); PBT (Article 57d)
Ammonium pentadecafluorooctanoate (APFO)	3825-26-1	223-320-4	Toxic for reproduction (Article 57c); PBT (Article 57d)
Dipentyl phthalate (DPP)	131-18-0	205-017-9	Toxic for reproduction, article 57c
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]	-	-	Equivalent level of concern having probable serious effects to human health (Article 57f)
Update: Reach Candidate List on 16 December 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	217-710-3	Carcinogenic (Article 57a)
Trixylyl phosphate	25155-23-1	246-677-8	Toxic for reproduction (Article 57c)
Disodium 3,3'-[[1,1-biphenyl]-4,4'-diylbis(azo)]bis(4-aminonaphthalene-1-sulphonate) (C.I. Direct Red 28)	573-58-0	209-358-4	Carcinogenic (Article 57a)
Dihexyl phthalate	84-75-3	201-559-5	Toxic for reproduction (Article 57c)
Imidazolidine-2-thione; (2-imidazoline-2-thiol)	96-45-7	202-506-9	Toxic for reproduction (Article 57c)
Cadmium sulphide	1306-23-6	215-147-8	Carcinogenic (Article 57a); Equivalent level of concern having probable serious effects to human health (Article 57f)
Lead di(acetate)	301-04-2	206-104-4	Toxic for reproduction (Article 57c)
Update: Reach Candidate List on 16 June 2014			
1,2-Benzenedicarboxylic acid, dihexyl ester, branched and linear	68515-50-4	271-093-5	Toxic for reproduction (Article 57c)
Cadmium Chloride	10108-64-2	233-296-7	Carcinogenic (Article 57a); Mutagenic (article 57b); Equivalent level of concern having probable serious effects to human

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			health (Article 57f)
Sodium perborate; perboric acid, sodium salt	-	239-172-9; 234-390-0	Toxic for reproduction (Article 57c)
Sodium peroxometaborate	7632-04-4	231-556-4	Toxic for reproduction (Article 57c)
Update: Reach Candidate List on 17 December 2014			
Cadmium fluoride	7790-79-6	232-222-0	Carcinogenic (Article 57a); Mutagenic (article 57b); Toxic for reproduction (Article 57c); Equivalent level of concern having probable serious effects to human health (Article 57f)
Cadmium sulfate	10124-36-4 31119-53-6	233-331-6	Carcinogenic (Article 57a); Mutagenic (article 57b); Toxic for reproduction (Article 57c); Equivalent level of concern having probable serious effects to human health (Article 57f)
2-Benzotriazol-2-yl-4, 6-di-tert-butylphenol (UV-320)	3846-71-7	223-346-6	PBT (Article 57d); vPvB (Article 57e)
2-(2H-benzotriazol-2-yl)-4, 6-ditertpentylphenol (UV-328)	25973-55-1	247-384-8	PBT (Article 57d); vPvB (Article 57e)
2-ethylhexyl 10-ethyl-4,4-dioctyl-7-oxo-8-oxa-3,5-dithia-4-stannatefradecanoate (DOTE)	15571-58-1	239-622-4	Toxic for reproduction (Article 57c)
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-ii2[(2ethylhexyl)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)
Update: Reach Candidate List on 15 June 2015			
1,2-benzenedicarboxylic acid, di C6-C10-alkyl esters; 1,2-benzenedicarboxylic acid, mixed decyl and octyl diesters with greater than or equal to 0.3% of dihexyl phthalate	68515-51-5, 68648-93-1	271-094-0, 272-013-1	Toxic for reproduction (Article 57c)
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	No CAS number(s) provided	No EC number(s) provided	vPvB (Article 57e)

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combination thereof]			
Update: Reach Candidate List on 17 December 2015			
1,3-propanesultone	1120-71-4	214-317-9	Carcinogenic (Article 57a)
2,4-di-tert-butyl-6-(5-chlorobenzotriazol-2-yl)phenol (UV-327)	3864-99-1	223-383-8	vPvB (Article 57e)
2-(2H-benzotriazol-2-yl)-4-(tert-butyl)-6-(sec-butyl)phenol (UV-350)	36437-37-3	253-037-1	vPvB (Article 57e)
Nitrobenzene	98-95-3	202-716-0	Toxic for reproduction (Article 57c)
Perfluorononan-1-oic-acid and its sodium and ammonium salts	375-95-1, 21049-39-8, 4149-60-4	206-801-3	Toxic for reproduction (Article 57c); PBT (Article 57d)
Update: Reach Candidate List on 16 June 2016			
Benzo[def]chrysene(Benzo[a]pyrene)	50-32-8	200-028-5	Carcinogenic (Article 57a); Mutagenic (article 57b); Toxic for reproduction (Article 57c); PBT (Article 57d); vPvB (Article 57e)
Update: Reach Candidate List on 12 January 2017			
4,4'-isopropylidenediphenol Bisphenol A; BPA	80-05-7	201-245-8	Toxic for reproduction (Article 57c)
4-heptylphenol, branched and linear substances with a linear and/or branched alkyl chain with a carbon number or 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	-	-	Equivalent level of concern having probable serious effects to environment (Art. 57f)
Nonadecafluorodecanoic acid (PFDA) and its sodium and ammonium salts Nonadecafluorodecanoic acid EC n. 206-400-3 / CAS n. 335-76-2 Decanoic acid, nonadecafluoro-, sodium salt EC n. - / CAS n. 3830-45-3 Ammoniumnonadecafluorodecanoate EC n. 221-470-5 / CAS n. 3108-42-7.	-	-	Toxic for reproduction (Article 57c); PBT (Article 57d)
p-(1,1-dimethylpropyl)phenol	80-46-6	201-280-9	Equivalent level of concern having probable serious effects to environment (Art. 57f)
Update: Reach Candidate List on 07 July 2017			

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Perfluorohexane-1-sulphonic acid and its salts PFHxS	-	-	vPvB (Article 57e)
Update: Reach Candidate List on 15 January 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" TM) covering any of its individual anti- and syn-isomers or any combination thereof	-	-	vPvB (Article 57e)
Benz[a]anthracene	56-55-3 1718-53-2	200-280-6	Carcinogenic (Article 57a); PBT (Article 57d); vPvB (Article 57e)
Cadmium carbonate	513-78-0	208-168-9	Carcinogenic (Article 57a); Mutagenic (article 57b); Specific target organ toxicity after repeated exposure (Article 57(f) - human health)
Cadmium hydroxide	21041-95-2	244-168-5	Carcinogenic (Article 57a); Mutagenic (article 57b); Specific target organ toxicity after repeated exposure (Article 57(f) - human health)
Cadmium nitrate	10022-68-1 10325-94-7	233-710-6	Carcinogenic (Article 57a); Mutagenic (article 57b); Specific target organ toxicity after repeated exposure (Article 57(f) - human health)
Chrysene	218-01-9 1719-03-5	205-923-4	Carcinogenic (Article 57a); PBT (Article 57d); vPvB (Article 57e)
Reaction products of 1,3,4-thiadiazoline-2,5-dithione, formaldehyde and 4-heptylphenol, branched and linear (4-HPbl)	-	-	Endocrine disrupting properties (Article 57(f) - environment)
Update: Reach Candidate List on 27 June 2018			
Benzene-1,2,4-tricarboxylic acid 1,2 anhydride trimellitic anhydride; TMA	552-30-7	209-008-0	Respiratory sensitising properties (Article 57(f)- human health)
Benzo[ghi]perylene	191-24-2	205-883-8	PBT (Article 57d) vPvB (Article 57e)
Decamethylcyclopentasiloxane D5	541-02-6	208-764-9	PBT (Article 57d) vPvB (Article 57e)

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Dicyclohexyl phthalate DCHP	84-61-7	201-545-9	Toxic for reproduction (Article 57c) Endocrine disrupting properties (Article 57(f) – human health)
Disodium octaborate	12008-41-2	234-541-0	Toxic for reproduction (Article 57c)
Dodecamethylcyclotetrasiloxane D6	540-97-6	208-762-8	PBT (Article 57d) vPvB (Article 57e)
Ethylenediamine EDA	107-15-3	203-468-6	Respiratory sensitising properties (Article 57(f)- human health)
Lead	7439-92-1	231-100-4	Toxic for reproduction (Article 57c)
Octamethylcyclotetrasiloxane D4	556-67-2	209-136-7	PBT (Article 57d) vPvB (Article 57e)
Terphenyl, hydrogenated	61788-32-7	262-967-7	vPvB (Article 57e)
Update: Reach Candidate List on 15 January 2019			
1,7,7-trimethyl-3 (phenylmethylene)bicyclo[2.2.1]hepta n-2-one	15087-24-8	239-139-9	Endocrine disrupting properties (Article 57(f) – environment)
2,2-bis(4'-hydroxyphenyl)-4- methylpentane	6807-17-6	401-720-1	Toxic for reproduction (Article 57c)
Benzo[k]fluoranthene	207-08-9	205-916-6	Carcinogenic (Article 57a) PBT (Article 57d) vPvB (Article 57e)
Fluoranthene	206-44-0; 93951-69-0	205-912-4	PBT (Article 57d) vPvB (Article 57e)
Phenanthrene	85-01-8	201-581-5	vPvB (Article 57e)
Pyrene	129-00-0; 1718-52-1	204-927-3	PBT (Article 57d) vPvB (Article 57e)