



Boulay, the 23rd February 2017

Confirmation for the implementation of REACH

The company SIB is a manufacturer and supplier of products based of brass, stainless steel and polymers. These products are in agreement with REACH terminology.

SIB is aware of the European REACH regulation and works since it's promulgation to answer to obligations it imposes about its industrial and commercial activities.

We are in contact with our suppliers and the REACH compliance of materials used in our manufacturing process is an essential element of our approval procedure of suppliers.

Since the 12th January 2017, 4 new chemical substances were added to the SVHC Candidate List, this brings the total number of substances to 173.

The products of the company SIB doesn't contain of substances worrying from this candidate list in concentrations higher than to 0.1% as defined in the Annex XVII with the amendments.

To answer to your request, please find enclosed the detail of concentrations of substances of REACH list for all our marketed products.

We remain at your disposal for further information and please accept, dear Customer, yours sincerely.

UREK josua
Engineering and R&D Department Manager

A handwritten signature in black ink, appearing to be 'UREK josua', written over a horizontal line.

Liste candidates

| <u>Substance Name</u> | <u>Date of inclusion</u> | <u>Reason for inclusion</u> | <u>Concentration in the products SIB (%)</u> |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------|----------------------------------------------------------------------------------------------------|----------------------------------------------|
| Formaldehyde, oligomeric reaction products with aniline | 19/12/2011 | Carcinogenic (article 57a) | <0,1 |
| Triethyl arsenate | 28/10/2008 | Carcinogenic (article 57a) | <0,1 |
| 1,3,5-tris[(2S and 2R)-2,3-epoxypropyl]-1,3,5-triazine-2,4,6-(1H,3H,5H)-trione (β -TGIC) | 18/06/2012 | Mutagenic (Article 57b) | <0,1 |
| Lead(II) bis(methanesulfonate) | 18/06/2012 | Toxic for reproduction (Article 57 c) | <0,1 |
| Anthracene oil, anthracene paste, distn. lights | 13/01/2010 | Carcinogenic ² , mutagenic ³ , PBT and vPvB (articles 57a, 57b, 57d and 57e) | <0,1 |
| Anthracene oil, anthracene paste, anthracene fraction | 13/01/2010 | Carcinogenic ² , mutagenic ³ , PBT and vPvB (articles 57a, 57b, 57d and 57e) | <0,1 |
| Anthracene oil, anthracene-low | 13/01/2010 | Carcinogenic ² , mutagenic ³ , PBT and vPvB (articles 57a, 57b, 57d and 57e) | <0,1 |
| Anthracene oil, anthracene paste | 13/01/2010 | Carcinogenic ² , mutagenic ³ , PBT and vPvB (articles 57a, 57b, 57d and 57e) | <0,1 |
| Anthracene oil | 13/01/2010 | Carcinogenic ¹ , PBT and vPvB (articles 57a, 57d and 57e) | <0,1 |
| Alkanes, C10-13, chloro (Short Chain Chlorinated Paraffins) | 28/10/2008 | PBT and vPvB (articles 57 d and 57 e) | <0,1 |
| 1,2-Benzenedicarboxylic acid, di-C6-8-branched alkyl esters, C7-rich | 20/06/2011 | Toxic for reproduction (article 57c) | <0,1 |
| 1,2-Benzenedicarboxylic acid, di-C7-11-branched and linear alkyl esters | 20/06/2011 | Toxic for reproduction (article 57c) | <0,1 |
| Pitch, coal tar, high temp. | 13/01/2010 | Carcinogenic, PBT and vPvB (articles 57a, 57d and 57e) | <0,1 |
| Pentazinc chromate octahydroxide | 19/12/2011 | Carcinogenic (article 57 a) | <0,1 |
| Hexabromocyclododecane (HBCDD) and all major diastereoisomers identified: Alpha-hexabromocyclododecane Beta-hexabromocyclododecane Gamma-hexabromocyclododecane | 28/10/2008 | PBT (article 57d) | <0,1 |
| Dichromium tris(chromate) | 19/12/2011 | Carcinogenic (article 57 a) | <0,1 |
| Lead styphnate | 19/12/2011 | Toxic for reproduction (article 57 c) | <0,1 |
| Lead diazide, Lead azide | 19/12/2011 | Toxic for reproduction (article 57 c), | <0,1 |
| Lead chromate molybdate sulphate red (C.I. Pigment Red 104) | 13/01/2010 | Carcinogenic and toxic for reproduction (articles 57 a and 57 c) | <0,1 |
| Tetraboron disodium heptaoxide, hydrate | 18/06/2010 | Toxic for reproduction (article 57 c) | <0,1 |

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| Potassium hydroxyoctaoxodizincatedichromate | 19/12/2011 | Carcinogenic (article 57 a) | <0,1 |
| Sodium dichromate | 28/10/2008 | Carcinogenic, mutagenic and toxic for reproduction (articles 57a, 57b and 57c) | <0,1 |
| Cobalt(II) dinitrate | 15/12/2010 | Carcinogenic and toxic for reproduction (articles 57 a and 57 c) | <0,1 |
| Cobalt(II) sulphate | 15/12/2010 | Carcinogenic and toxic for reproduction (articles 57 a and 57 c) | <0,1 |
| Boric acid | 18/06/2010 | Toxic for reproduction (article 57 c) | <0,1 |
| Ammonium dichromate | 18/06/2010 | Carcinogenic, mutagenic and toxic for reproduction (articles 57 a, 57 b and 57 c) | <0,1 |
| Strontium chromate | 20/06/2011 | Carcinogenic (article 57a) | <0,1 |
| Potassium chromate | 18/06/2010 | Carcinogenic and mutagenic (articles 57 a and 57 b). | <0,1 |
| Lead hydrogen arsenate | 28/10/2008 | Carcinogenic and toxic for reproduction (articles 57 a and 57 c) | <0,1 |
| Potassium dichromate | 18/06/2010 | Carcinogenic, mutagenic and toxic for reproduction (articles 57 a, 57 b and 57 c) | <0,1 |
| Calcium arsenate | 19/12/2011 | Carcinogenic (article 57 a) | <0,1 |
| Arsenic acid | 19/12/2011 | Carcinogenic (article 57 a) | <0,1 |
| Sodium chromate | 18/06/2010 | Carcinogenic, mutagenic and toxic for reproduction (articles 57 a, 57 b and 57 c) | <0,1 |
| Lead chromate | 13/01/2010 | Carcinogenic and toxic for reproduction (articles 57 a and 57 c) | <0,1 |
| 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. | 15/12/2010 | Carcinogenic (article 57a) | <0,1 |
| Cobalt dichloride | 2011/06/20 - 2008/10/28 | Carcinogenic and toxic for reproduction (articles 57 a and 57 c) | <0,1 |
| <i>α,α</i> -Bis[4-(dimethylamino)phenyl]-4(phenylamino)naphthalene-1-methanol (C.I. Solvent Blue 4) [with ≥ 0.1% of Michler's ketone (EC No. 202-027-5) or Michler's base (EC No. 202-959-2)] | 18/06/2012 | Carcinogenic (Article 57a) | <0,1 |
| Lead dipicrate | 19/12/2011 | Toxic for reproduction (article 57 c) | <0,1 |

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| Trilead diarsenate | 19/12/2011 | Carcinogenic and toxic for reproduction (articles 57 a and 57 c) | <0,1 |
| [4-[[4-anilino-1-naphthyl][4-(dimethylamino)phenyl]methylene]cyclohexa-2,5-dien-1-ylidene] dimethylammonium chloride (C.I. Basic Blue 26) [<i>with ≥ 0.1% of Michler's ketone (EC No. 202-027-5) or Michler's base (EC No. 202-959-2)</i>] | 18/06/2012 | Carcinogenic (Article 57a) | <0,1 |
| 1,3,5-Tris(oxiran-2-ylmethyl)-1,3,5-triazinane-2,4,6-trione (TGIC) | 18/06/2012 | Mutagenic (Article 57b) | <0,1 |
| Lead sulfochromate yellow (C.I. Pigment Yellow 34) | 13/01/2010 | Carcinogenic and toxic for reproduction (articles 57 a and 57 c)) | <0,1 |
| Chromium trioxide | 15/12/2010 | Carcinogenic and mutagenic (articles 57 a and 57 b) | <0,1 |
| Disodium tetraborate, anhydrous | 18/06/2010 | Toxic for reproduction (article 57 c) | <0,1 |
| Diarsenic trioxide | 28/10/2008 | Carcinogenic (article 57a) | <0,1 |
| Diboron trioxide | 18/06/2012 | Toxic for reproduction (Article 57 c) | <0,1 |
| Diarsenic pentaoxide | 28/10/2008 | Carcinogenic (article 57a) | <0,1 |
| 1-Methyl-2-pyrrolidone | 20/06/2011 | Toxic for reproduction (article 57c) | <0,1 |
| 4,4'-bis(dimethylamino)-4''-(methylamino)trityl alcohol [<i>with ≥ 0.1% of Michler's ketone (EC No. 202-027-5) or Michler's base (EC No. 202-959-2)</i>] | 18/06/2012 | Carcinogenic (Article 57a) | <0,1 |
| [4-[4,4'-bis(dimethylamino)benzhydrylidene]cyclohexa-2,5-dien-1-ylidene]dimethylammonium chloride (C.I. Basic Violet 3) [<i>with ≥ 0.1% of Michler's ketone (EC No. 202-027-5) or Michler's base (EC No. 202-959-2)</i>] | 18/06/2012 | Carcinogenic (Article 57a) | <0,1 |
| Cobalt(II) carbonate | 15/12/2010 | Carcinogenic and toxic for reproduction (articles 57 a and 57 c) | <0,1 |
| Hydrazine | 20/06/2011 | Carcinogenic (article 57a) | <0,1 |
| 4-(1,1,3,3-tetramethylbutyl)phenol | 19/12/2011 | Equivalent level of concern having probable serious effects to the environment (article 57 f) | <0,1 |
| N,N-dimethylacetamide | 19/12/2011 | Toxic for reproduction (article 57 c) | <0,1 |
| 2,4-Dinitrotoluene | 13/01/2010 | Carcinogenic (article 57a) | <0,1 |
| Anthracene | 28/10/2008 | PBT (article 57d) | <0,1 |
| Bis(2-methoxyethyl) phthalate | 19/12/2011 | Toxic for reproduction (article 57 c) | <0,1 |
| Bis (2-ethylhexyl)phthalate (DEHP) | 28/10/2008 | Toxic for reproduction (article 57c) | <0,1 |
| Tris(2-chloroethyl)phosphate | 13/01/2010 | Toxic for reproduction (article 57c) | <0,1 |
| 1,2-bis(2-methoxyethoxy)ethane (TEGDME; triglyme) | 18/06/2012 | Toxic for reproduction (Article 57 c) | <0,1 |

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| Bis(2-methoxyethyl) ether | 19/12/2011 | Toxic for reproduction (article 57 c) | <0,1 |
| 2-Ethoxyethyl acetate | 20/06/2011 | Toxic for reproduction (article 57c) | <0,1 |
| 2-Ethoxyethanol | 15/12/2010 | Toxic for reproduction (article 57c) | <0,1 |
| 1,2-dimethoxyethane; ethylene glycol dimethyl ether (EGDME) | 18/06/2012 | Toxic for reproduction (Article 57 c) | <0,1 |
| 2-Methoxyethanol | 15/12/2010 | Toxic for reproduction (article 57c) | <0,1 |
| 1,2-dichloroethane | 19/12/2011 | Carcinogenic (article 57a) | <0,1 |
| 4,4'- Diaminodiphenylmethane (MDA) | 28/10/2008 | Carcinogenic (article 57a) | <0,1 |
| N,N,N',N'-tetramethyl-4,4'-methylenedianiline (Michler's base) | 18/06/2012 | Carcinogenic (Article57a) | <0,1 |
| 2,2'-dichloro-4,4'-methylenedianiline | 19/12/2011 | Carcinogenic (article 57a) | <0,1 |
| 1,2,3-Trichloropropane | 20/06/2011 | Carcinogenic and toxic for reproduction (articles 57 a and 57 c) | <0,1 |
| 4,4'-bis(dimethylamino)benzophenone (Michler's ketone) | 18/06/2012 | Carcinogenic (Article57a) | <0,1 |
| 2-Methoxyaniline; o-Anisidine | 19/12/2011 | Carcinogenic (article 57a) | <0,1 |
| Benzyl butyl phthalate (BBP) | 28/10/2008 | Toxic for reproduction (article 57c) | <0,1 |
| Dibutyl phthalate (DBP) | 28/10/2008 | Toxic for reproduction (article 57c) | <0,1 |
| Diisobutyl phthalate | 13/01/2010 | Toxic for reproduction (article 57c) | <0,1 |
| 5-tert-butyl-2,4,6-trinitro-m-xylene (musk xylene) | 28/10/2008 | vPvB (article 57e) | <0,1 |
| Acrylamide | 30/03/2010 | Carcinogenic and mutagenic (articles 57 a and 57 b) | <0,1 |
| Trichloroethylene | 18/06/2010 | Carcinogenic (article 57a) | <0,1 |
| Phenolphthalein | 19/12/2011 | Carcinogenic (article 57 a) | <0,1 |
| Formamide | 18/06/2012 | Toxic for reproduction (Article 57 c) | <0,1 |
| Cobalt(II) diacetate | 15/12/2010 | Carcinogenic and toxic for reproduction (articles 57 a and 57 c) | <0,1 |
| Bis(tributyltin)oxide (TBTO) | 28/10/2008 | PBT (article 57d) | <0,1 |
| Zirconia Aluminosilicate Refractory Ceramic Fibres | 19/12/2011 | Carcinogenic (article 57a) | <0,1 |
| Aluminosilicate Refractory Ceramic Fibre | 19/12/2011 | Carcinogenic (article 57a) | <0,1 |
| 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] | 19/12/2012 | Equivalent level of concern having probable serious effects to human health (Article 57f) | <0,1 |
| 6-methoxy-m-toluidine (p-cresidine) | 19/12/2012 | Carcinogenic (Article 57a) | <0,1 |

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| 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 trans-isomers [1] are covered by this entry] | 19/12/2012 | Equivalent level of concern having probable serious effects to human health (Article 57f) | <0,1 |
| Pyrochlore, antimony lead yellow | 19/12/2012 | Toxic for reproduction (Article 57 c) | <0,1 |
| Henicosafleuroundecanoic acid | 19/12/2012 | vPvB (Article 57 e) | <0,1 |
| 4-Aminoazobenzene | 19/12/2012 | Carcinogenic (Article 57a) | <0,1 |
| Silicic acid, lead salt | 19/12/2012 | Toxic for reproduction (Article 57 c) | <0,1 |
| Lead titanium zirconium oxide | 19/12/2012 | Toxic for reproduction (Article 57 c) | <0,1 |
| Lead monoxide (lead oxide) | 19/12/2012 | Toxic for reproduction (Article 57 c) | <0,1 |
| o-Toluidine | 19/12/2012 | Carcinogenic (Article 57a) | <0,1 |
| 3-ethyl-2-methyl-2-(3-methylbutyl)-1,3-oxazolidine | 19/12/2012 | Toxic for reproduction (Article 57 c) | <0,1 |
| Dibutyltin dichloride (DBTC) | 19/12/2012 | Toxic for reproduction (Article 57 c) | <0,1 |
| Lead bis(tetrafluoroborate) | 19/12/2012 | Toxic for reproduction (Article 57 c) | <0,1 |
| Lead dinitrate | 19/12/2012 | Toxic for reproduction (Article 57 c) | <0,1 |
| 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] | 19/12/2012 | Toxic for reproduction (Article 57 c) | <0,1 |
| Trilead bis(carbonate)dihydroxide | 19/12/2012 | Toxic for reproduction (Article 57 c) | <0,1 |
| 4,4'-methylenedi-o-toluidine | 19/12/2012 | Carcinogenic (Article 57a) | <0,1 |
| Diethyl sulphate | 19/12/2012 | Carcinogenic (Article 57a); Mutagenic (Article 57b) | <0,1 |
| Dimethyl sulphate | 19/12/2012 | Carcinogenic (Article 57a) | <0,1 |
| N,N-dimethylformamide | 19/12/2012 | Toxic for reproduction (Article 57 c) | <0,1 |
| 4-(1,1,3,3-tetramethylbutyl)phenol, ethoxylated [covering well-defined substances and UVCB substances, polymers and homologues] | 19/12/2012 | Equivalent level of concern having probable serious effects to the environment (Article 57 f) | <0,1 |
| 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] | 19/12/2012 | Equivalent level of concern having probable serious effects to the environment (Article 57 f) | <0,1 |

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| Furan | 19/12/2012 | Carcinogenic (Article 57a) | <0,1 |
| Lead oxide sulfate | 19/12/2012 | Toxic for reproduction (Article 57 c) | <0,1 |
| Lead titanium trioxide | 19/12/2012 | Toxic for reproduction (Article 57 c) | <0,1 |
| Bis(pentabromophenyl) ether (decabromodiphenyl ether; DecaBDE) | 19/12/2012 | PBT (Article 57 d); vPvB (Article 57 e) | <0,1 |
| Dinoseb (6-sec-butyl-2,4-dinitrophenol) | 19/12/2012 | Toxic for reproduction (Article 57 c) | <0,1 |
| 1,2-Diethoxyethane | 19/12/2012 | Toxic for reproduction (Article 57 c) | <0,1 |
| N-methylacetamide | 19/12/2012 | Toxic for reproduction (Article 57 c) | <0,1 |
| Tetralead trioxide sulphate | 19/12/2012 | Toxic for reproduction (Article 57 c) | <0,1 |
| Acetic acid, lead salt, basic | 19/12/2012 | Toxic for reproduction (Article 57 c) | <0,1 |
| [Phthalato(2-)]dioxotrilead | 19/12/2012 | Toxic for reproduction (Article 57 c) | <0,1 |
| Tetraethyllead | 19/12/2012 | Toxic for reproduction (Article 57 c) | <0,1 |
| N-pentyl-isopentylphthalate | 19/12/2012 | Toxic for reproduction (Article 57 c) | <0,1 |
| Pentalead tetraoxide sulphate | 19/12/2012 | Toxic for reproduction (Article 57 c) | <0,1 |
| Heptacosafuorotetradecanoic acid | 19/12/2012 | vPvB (Article 57 e) | <0,1 |
| Tricosafuorododecanoic acid | 19/12/2012 | vPvB (Article 57 e) | <0,1 |
| 1-bromopropane (n-propyl bromide) | 19/12/2012 | Toxic for reproduction (Article 57 c) | <0,1 |
| Dioxobis(stearato)trilead | 19/12/2012 | Toxic for reproduction (Article 57 c) | <0,1 |
| Pentacosafuorotridecanoic acid | 19/12/2012 | vPvB (Article 57 e) | <0,1 |
| Methoxyacetic acid | 19/12/2012 | Toxic for reproduction (Article 57 c) | <0,1 |
| Methyloxirane (Propylene oxide) | 19/12/2012 | Carcinogenic (Article 57a); Mutagenic (Article 57b) | <0,1 |
| Trilead dioxide phosphonate | 19/12/2012 | Toxic for reproduction (Article 57 c) | <0,1 |
| o-aminoazotoluene | 19/12/2012 | Carcinogenic (Article 57a) | <0,1 |
| 4-methyl-m-phenylenediamine (toluene-2,4-diamine) | 19/12/2012 | Carcinogenic (Article 57a) | <0,1 |
| Diisopentylphthalate | 19/12/2012 | Toxic for reproduction (Article 57 c) | <0,1 |
| 1,2-Benzenedicarboxylic acid, dipentylester, branched and linear | 19/12/2012 | Toxic for reproduction (Article 57 c) | <0,1 |
| Biphenyl-4-ylamine | 19/12/2012 | Carcinogenic (Article 57a) | <0,1 |
| Fatty acids, C16-18, lead salts | 19/12/2012 | Toxic for reproduction (Article 57 c) | <0,1 |
| 4,4'-oxydianiline and its salts | 19/12/2012 | Carcinogenic (Article 57a) Mutagenic (Article 57b) | <0,1 |
| Diazene-1,2-dicarboxamide (C,C'-azodi (formamide)) | 19/12/2012 | Equivalent level of concern having probable serious effects to human health (Article 57 f) | <0,1 |
| Sulfurous acid, lead salt, dibasic | 19/12/2012 | Toxic for reproduction (Article 57 c) | <0,1 |
| Lead cyanamidate | 19/12/2012 | Toxic for reproduction (Article 57 c) | <0,1 |
| Cadmium | 20/06/2013 | Carcinogenic (Article 57a); Equivalent level of concern | <0,1 |

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| | | having probable serious effects to human health (Article 57 f) | |
| Ammonium pentadecafluorooctanoate (APFO) | 20/06/2013 | Toxic for reproduction (Article 57 c); PBT (Article 57 d) | <0,1 |
| 4-Nonylphenol, branched and linear, ethoxylated [<i>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</i>] | 20/06/2013 | Equivalent level of concern having probable serious effects to the environment (Article 57 f) | <0,1 |
| Pentadecafluorooctanoic acid (PFOA) | 20/06/2013 | Toxic for reproduction (Article 57 c); PBT (Article 57 d) | <0,1 |
| Dipentyl phthalate (DPP) | 20/06/2013 | Toxic for reproduction (Article 57 c); | <0,1 |
| Cadmium oxide | 20/06/2013 | Carcinogenic (Article 57a); Equivalent level of concern having probable serious effects to human health (Article 57 f) | <0,1 |
| Cadmium sulphide | 16/12/2013 | Carcinogenic (Article 57a); Equivalent level of concern having probable serious effects to human health (Article 57 f) | <0,1 |
| 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) | 16/12/2013 | Carcinogenic (Article 57a); | <0,1 |
| Dihexyl phthalate | 16/12/2013 | Toxic for reproduction (Article 57 c); | <0,1 |
| Imidazolidine-2-thione; (2-imidazoline-2-thiol) | 16/12/2013 | Toxic for reproduction (Article 57 c); | <0,1 |
| Trixylyl phosphate | 16/12/2013 | Toxic for reproduction (Article 57 c); | <0,1 |
| Disodium 3,3'-[[1,1'-biphenyl]-4,4'-diylbis(azo)]bis(4-aminonaphthalene-1-sulphonate) (C.I. Direct Red 28) | 16/12/2013 | Carcinogenic (Article 57a); | <0,1 |
| Lead di(acetate) | 16/12/2013 | Toxic for reproduction (Article 57 c); | <0,1 |
| Cadmium chloride | 16/06/2014 | Carcinogenic (Article 57a); Mutagenic (Article 57b); Toxic for reproduction (Article 57c); Equivalent level of concern having probable serious effects to human health (Article 57 f) | <0,1 |
| Sodium peroxometaborate | 16/06/2014 | Toxic for reproduction (Article 57 c) | <0,1 |
| Sodium perborate; perboric acid, sodium salt | 16/06/2014 | Toxic for reproduction (Article 57 c) | <0,1 |
| 1,2-Benzenedicarboxylic acid, dihexyl ester, branched and linear | 16/06/2014 | Toxic for reproduction (Article 57 c) | <0,1 |

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| 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) | 17/12/2014 | Toxic for reproduction (Article 57 c) | <0,1 |
| Cadmium sulphate | 17/12/2014 | Carcinogenic (Article 57 a); Mutagenic (Article 57 b); Toxic for reproduction (Article 57 c); Equivalent level of concern having probable serious effects to human health (Article 57 f) | <0,1 |
| Cadmium fluoride | 17/12/2014 | Carcinogenic (Article 57 a); Mutagenic (Article 57 b); Toxic for reproduction (Article 57 c); Equivalent level of concern having probable serious effects to human health (Article 57 f) | <0,1 |
| 2-ethylhexyl 10-ethyl-4,4-dioctyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate (DOTE) | 17/12/2014 | Toxic for reproduction (Article 57 c) | <0,1 |
| 2-benzotriazol-2-yl-4,6-di-tert-butylphenol (UV-320) | 17/12/2014 | PBT (Article 57 d); vPvB (Article 57 e) | <0,1 |
| 2-(2H-benzotriazol-2-yl)-4,6-ditertpentylphenol (UV-328) | 17/12/2014 | PBT (Article 57 d); vPvB (Article 57 e) | <0,1 |
| Bis (2-ethylhexyl)phthalate (DEHP) | 17/12/2014; 28/10/2008 | Equivalent level of concern having probable serious effects to the environment (Article 57 f); Toxic for reproduction (article 57c) | <0,1 |
| 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] | 15/06/2015 | vPvB (Article 57e) | <0,1 |
| 1,2-benzenedicarboxylic acid, di-C6-10-alkyl esters; 1,2-benzenedicarboxylic acid, mixed decyl and hexyl and octyl diesters with ≥ 0.3% of dihexyl phthalate (EC No. 201-559-5) | 15/06/2015 | Toxic for reproduction (Article 57 c) | <0,1 |
| Perfluorononan-1-oic-acid and its sodium and ammonium salts | 17/12/2015 | Toxic for reproduction (Article 57c) PBT (Article 57 d) | <0,1 |
| Nitrobenzene | 17/12/2015 | Toxic for reproduction (Article 57c) | <0,1 |
| 2-(2H-benzotriazol-2-yl)-4-(tert-butyl)-6-(sec-butyl)phenol (UV-350) | 17/12/2015 | vPvB (Article 57 e) | <0,1 |
| 2,4-di-tert-butyl-6-(5-chlorobenzotriazol-2-yl)phenol (UV-327) | 17/12/2015 | vPvB (Article 57 e) | <0,1 |
| 1,3-propanesultone | 17/12/2015 | Carcinogenic (Article 57a) | <0,1 |
| Benzo[def]chrysene (Benzo[a]pyrene) | 20/06/2016 | Carcinogenic (Article 57a) Mutagenic (Article 57b) Toxic for reproduction (Article 57c) PBT (Article 57 d) vPvB (Article 57 e) | <0,1 |

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|----------------------------------------------------------------------|------------|-------------------------------------------------------------------------------------------|------|
| p-(1,1-dimethylpropyl)phenol | 12/01/2017 | Equivalent level of concern having probable serious effects to environment (Article 57 f) | <0,1 |
| Nonadecafluorodecanoic acid (PFDA) and its sodium and ammonium salts | 12/01/2017 | Toxic for reproduction (Article 57c) PBT (Article 57 d) | <0,1 |
| 4-heptylphenol, branched and linear | 12/01/2017 | Equivalent level of concern having probable serious effects to environment (Article 57 f) | <0,1 |
| 4,4'-isopropylidenediphenol | 12/01/2017 | Toxic for reproduction (Article 57c) | <0,1 |