# Semtech – REACH-*SVHC 247 - Annex* Compliance Inquiry

Dear Valued Customer, March 25, 2025

Semtech Corporation acknowledges that the European Union (EU) and United Kingdom (UK) have enacted the “REACH Regulation”, EC1907/2006 and within that regulation, Annex XIV addresses a listing of Substances of Very High Concern (SVHC) and Annex XVII which maintains a complete listing of hazardous substances along with restrictions on the manufacture and release to market of such hazardous substances. As Annex XIV continues to mature to address SVHC candidate list of substances proposed by ECHA (European Chemical Agency), and the guidelines defining protocol for the semiconductor industry are ratified, Semtech Corporation will continue to assess impact to our product, and the manufacturing processes used by our suppliers, and continue to take appropriate actions necessary to ensure compliance while maintaining the integrity of our supply chain. Part(s) listed below are not subject to EU WFD-SCIP directive.

As of the date of this letter, Semtech product, identified as pb-free, REACH and RoHS compliant, and their related processes do not intentionally use, add, contain nor exceed 0.1% weight by weight, or release any of the substances of very high concern listed in Annex XIV (referenced in the attached table) or Annex XVII substances within allowable limits and restrictions. Semtech declares that the above facts and information stated are true, correct, and complete to the best of our knowledge. This applies to the Semtech IC product noted below of which you expressed interest.

Part number(s): TS13501STRT

Pursuant to our business model, Semtech Corporation does not own nor operate a fabrication facility within the EU/UK. In that regard, we do not order, maintain nor dispose of chemicals at the levels specified by the EU/UK directives governing REACH reporting and compliance. The quantities and weights of Semtech components shipped into other countries are well below the minimum weight guidelines specified in these directives.

As a result, Semtech Corporation believes that the guidelines governing REACH registration, evaluation, and authorization are not applicable to the scope of manufacturing and shipment of Semtech product.

Semtech Corporation will re-evaluate its reporting and compliance requirements as these directives are revised, or significant changes in industry guidelines are imposed.

Semtech Corporation “Thanks You” for your inquiry and looks forward to a continued and successful business relationship.


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If you have any questions, do not hesitate to reach out to your Sales Representative.

Kind regards,

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Revision Update**;**

| No. | Substance name | CAS | EC No. | Notes | Date of inclusion in the ECHA Listing |
|---|---|---|---|---|---|
| 242 | Triphenyl Phosphate | 115-86-6 | 204-112-2 | Endocrine disrupting properties (Article 57(f) - environment) | 11/7/24 |
| 243 | 6-[(C10-C13)-alkyl-(branched, unsaturated)-2,5-dioxopyrrolidin-1-yl]hexanoic acid | 2156592-54-8 | 701-118-1 | Toxic for reproduction (Article 57c) | 1/21/25 |
| 244 | O,O,O-triphenyl phosphorothioate | 597-82-0 | 209-909-9 | PBT (Article 57d) | 1/21/25 |
| 245 | Octamethyltrisiloxane | 107-51-7 | 203-497-4 | vPvB (Article 57e) | 1/21/25 |
| 246 | Perfluamine | 338-83-0 | 206-420-2 | vPvB (Article 57e) | 1/21/25 |
| 247 | reaction mass of: triphenylthiophosphate and tertiary butylated phenyl derivatives | 192268-65-8 | 421-820-9 | PBT (Article 57d) | 1/21/25 |


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# < Semtech – REACH Compliance Inquiry >

| | No. | Substance name | CAS No. | EC No. | Notes |
|---|---|---|---|---|---|
| SVHC1 2008.12 | 1 | Anthracene | 120-12-7 | 204-371-1 | |
| | 2 | 4,4'- Diaminodiphenylmethane | 101-77-9 | 202-974-4 | |
| | 3 | Dibutyl phthalate | 84-74-2 | 201-557-4 | Plasticizer for PVC, etc |
| | 4 | Cobalt dichloride | 7646-79-9 | 231-589-4 | Silica gel indicator |
| | 5 | Diarsenic pentaoxide | 1303-28-2 | 215-116-9 | |
| | 6 | Diarsenic trioxide | 1327-53-3 | 215-481-4 | anti-foaming agent for glass |
| | 7 | Sodium dichromate | 7789-12-0, 10588-01-9 | 234-190-3 | |
| | 8 | 5-tert-butyl-2,4,6-trinitro-m-xylene(musk xylene) | 81-15-2 | 201-329-4 | |
| | 9 | Bis (2-ethyl(hexyl)phthalate) (DEHP) | 117-81-7 | 204-211-0 | Plasticizer for PVC, etc. |
| | 10 | Hexabromocyclododecane (HBCDD) and all major diastereoisomers identified (α – HBCDD, β-HBCDD, γ-HBCDD) | 25637-99-4, 3194-55-6 (134237-51-7, 134237-50-6, 134237-52-8) | 247-148-4, 221-695-9 | Brominated flame retardants |
| | 11 | Alkanes, C10-13, chloro (Short Chain Chlorinated Paraffins) | 85535-84-8 | 287-476-5 | |
| | 12 | Bis(tributyltin)oxide | 56-35-9 | 200-268-0 | |
| | 13 | Lead hydrogen arsenate | 7784-40-9 | 232-064-2 | |
| | 14 | Benzyl butyl phthalate | 85-68-7 | 201-622-7 | Plasticizer for PVC, etc. |
| | 15 | Triethyl arsenate | 15606-95-8 | 427-700-2 | |
| SVHC2 2010.01 | 16 | 2,4-Dinitrotoluene | 121-14-2 | 204-450-0 | |



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|---|---|---|---|---|---|
| | 17 | Anthracene oil | 90640-80-5 | 292-602-7 | |
| | 18 | Anthracene oil, anthracene paste, distn. Lights | 91995-17-4 | 295-278-5 | |
| | 19 | Anthracene oil, anthracene paste, anthracene fraction | 91995-15-2 | 295-275-9 | |
| | 20 | Anthracene oil, anthracene-low | 90640-82-7 | 292-604-8 | |
| | 21 | Anthracene oil, anthracene paste | 90640-81-6 | 292-603-2 | |
| | 22 | Diisobutyl phthalate | 84-69-5 | 201-553-2 | Plasticizer for PVC, etc |
| | 23 | Aluminosilicate Refractory Ceramic Fibres (RCF) | - | (650-017-00-8) | |
| | 24 | Zirconia Aluminosilicate Refractory Ceramic Fibres (Zr-RCF) | - | (650-017-00-8) | |
| | 25<br><br>26 | Lead chromate<br><br>Lead chromate molybdate sulfate red (C.I. Pigment Red 104) | 7758-97-6<br><br>12656-85-8 | 231-846-0<br>235-759-9 | |
| | 27 | Lead sulfochromate yellow (C.I. Pigment Yellow 34) | 1344-37-2 | 215-693-7 | |
| | 28 | Acrylamide | 79-06-1 | 201-173-7 | used in waste water treatment and paper processing |
| | 29 | Tris(2-chloroethyl)phosphate | 115-96-8 | 204-118-5 | |
| | 30 | Coal tar pitch, high temperature | 65996-93-2 | 266-028-2 | |
| S VHC3 2010.06 | 31 | Trichloroethylene | 79-01-6 | 201-167-4 | |
| | 32 | Boric acid | 10043-35-3 / 11113-50-1 | 233-139-2 / 234-343-4 | |
| | 33 | Disodium tetraborate,anhydrous | 1330-43-4 / 12179-04-3 / 1303-96-4 | 215-540-4 | |
| | 34 | Tetraboron disodium heptaoxide, hydrate | 12267-73-1 | 235-541-3 | |
| | 35 | Sodium chromate | 7775-11-3 | 231-889-5 | |


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| SVHC3 2010.06 | 36 | Potassium chromate | 7789-00-6 | 232-140-5 | |
| | 37 | Ammonium dichromate | 7789-09-5 | 232-143-1 | |
| | 38 | Potassium dichromate | 7778-50-9 | 231-906-6 | |
| SVHC4 2010.12 | 39 | Cobalt(II) sulphate | 10124-43-3 | 233-334-2 | |
| | 40 | Cobalt(II) dinitrate | 10141-05-6 | 233-402-1 | |
| | 41 | Cobalt(II) carbonate | 513-79-1 | 208-169-4 | |
| | 42 | Cobalt(II) diacetate | 71-48-7 | 200-755-8 | |
| | 43 | 2-Methoxyethanol | 109-86-4 | 203-713-7 | |
| | 44 | 2-Ethoxyethanol | 110-80-5 | 203-804-1 | |
| | 45 | Chromium trioxide | 1333-82-0 | 215-607-8 | |
| | 46 | Acids generated from chromium trioxide 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 | |
| SVHC5 2011.05 | 47 | 2-ethoxyethyl acetate | 111-15-9 | 203-839-2 | |
| | 48 | Strontium chromate | 7789-06-2 | 232-142-6 | |
| | 49 | 1,2-Benzenedicarboxylic acid, di-C7-11-branched and linear alkyl esters (DHNUP) | 68515-42-4 | 271-084-6 | |
| | 50 | Hydrazine | 7803-57-8, 302-01-2 | 206-114-9 | |
| | 51 | 1-methyl-2-pyrrolidone | 872-50-4 | 212-828-1 | |
| | 52 | 1,2,3-trichloropropane | 96-18-4 | 202-486-1 | |
| | 53 | 1,2-Benzenedicarboxylic acid, di-C6-8-branched alkyl esters, C7-rich (DIHP) | 71888-89-6 | 276-158-1 | |
| SVHC 6 2011.12 | 54 | Dichromium tris(chromate) | 246-356-2 | 24613-89-6 | |
| | 55 | Potassium hydroxyoctaoxodizincatedi-chromate | 234-329-8 | 11103-86-9 | |
| | 56 | Pentazinc chromate octahydroxide | 256-418-0 | 49663-84-5 | |
| | 57 | Formaldehyde, oligomeric reaction products with | 500-036-1 | 25214- | |



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| | | aniline (technical MDA) | | 70-4 | |
| | 58 | Bis(2-methoxyethyl) phthalate | 204-212-6 | 117-82-8 | |
| | 59 | 2-Methoxyaniline; o-Anisidine | 201-963-1 | 90-04-0 | |
| | 60 | 4-(1,1,3,3-tetramethylbutyl)phenol, (4-tert-Octylphenol) | 205-426-2 | 140-66-9 | |
| | 61 | 1,2-Dichloroethane | 203-458-1 | 107-06-2 | |
| | 62 | Bis(2-methoxyethyl) ether | 203-924-4 | 111-96-6 | |
| | 63 | Arsenic acid | 231-901-9 | 7778-39-4 | |
| | 64 | Calcium arsenate | 231-904-5 | 7778-44-1 | |
| | 65 | Trilead diarsenate | 222-979-5 | 3687-31-8 | |
| | 66 | N,N-dimethylacetamide (DMAC) | 204-826-4 | 127-19-5 | |
| | 67 | 2,2'-dichloro-4,4'-methylenedianiline (MOCA) | 202-918-9 | 101-14-4 | |
| | 68 | Phenolphthalein | 201-004-7 | 28376 | |
| | 69 | Lead diazide | 236-542-1 | 13424-46-9 | |
| | 70 | Lead styphnate | 239-290-0 | 15245-44-0 | |
| SVHC 6 | 71 | Lead dipicrate | 229-335-2 | 6477-64-1 | |
| 2011.12 | 72 | 1,2-dimethoxyethane; ethylene glycol dimethyl ether (EGDME) | 110-71-4 | 203-794-9 | |
| | 73 | Diboron trioxide | 1303-86-2 | 215-125-8 | |
| | 74 | Formamide | '75-12-7 | 200-842-0 | |
| | 75 | Lead(II) bis(methanesulfonate) | 17570-76-2 | 401-750-5 | |
| SVHC7 2012.06 | 76 | 1,3,5-tris(oxiranylmethyl)-1,3,5-triazine-2,4,6(1H,3H,5H)-trione (TGIC) | 2451-62-9 | 219-514-3 | |
| | 77 | 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 | 423-400-0 | |
| | 78 | 4,4'-bis(dimethylamino)benzophenone (Michler's ketone) | 90-94-8 | 202-027-5 | |
| | 79 | N,N,N',N'-tetramethyl-4,4'-methylenedianiline (Michler's base) | 101-61-1 | 202-959-2 | |
| | 80 | [4-[4,4'-bis(dimethylamino) benzhydrylidene]cyclohexa-2,5-dien-1-ylidene]dimethylammonium chloride (C.I. Basic Violet 3) | 548-62-9 | 208-953-6 | |
| | 81 | [4-[[4-anilino-1-naphthyl][4-(dimethylamino)phenyl]methylene]cyclohexa-2,5-dien- | 2580-56-5 | 219-943-6 | |



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| | | 1-ylidene] dimethylammonium chloride (C.I. Basic Blue 26) | | | |
| | 82 | α,α-Bis[4-(dimethylamino)phenyl]-4 (phenylamino)naphthalene-1-methanol (C.I. Solvent Blue 4) | 6786-83-0 | 229-851-8 | |
| | 83 | 4,4'-bis(dimethylamino)-4''-(methylamino)trityl alcohol | 561-41-1 | 209-218-2 | |
| SVHC7 2012.06 | 84 | α,α-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)] | 6786-83-0 | 229-851-8 | |
| | 85 | Pyrochlore, antimony lead yellow | 8012-00-8 | 232-382-1 | |
| | 86 | 6-methoxy-m-toluidine (p-cresidine) | 120-71-8 | 204-419-1 | |
| | 87 | Henicosafluoroundecanoic acid | 2058-94-8 | 218-165-4 | |
| | 88 | 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 | |
| | 89 | 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]* | 85-42-7, 13149-00-3, 14166-21-3 | 201-604-9, 236-086-3, 238-009-9 | |
| SVHC8 2012.12 | 90 | Dibutyltin dichloride (DBTC) | 683-18-1 | 211-670-0 | |
| | 91 | Lead bis(tetrafluoroborate) | 13814-96-5 | 237-486-0 | |
| | 92 | Lead dinitrate | 10099-74-8 | 233-245-9 | |
| | 93 | Silicic acid, lead salt | 11120-22-2 | 234-363-3 | |
| | 94 | 4-Aminoazobenzene | 1960-09-3 | 200-453-6 | |
| | 95 | Lead titanium zirconium oxide | 12626-81-2 | 235-727-4 | |
| | 96 | Lead monoxide (lead oxide) | 1317-36-8 | 215-267-0 | |
| | 97 | o-Toluidine | 95-53-4 | 202-429-0 | |



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| SVHC8 2012.12 | 98 | 3-ethyl-2-methyl-2-(3-methylbutyl)-1,3-oxazolidine | 143860-04-2 | 421-150-7 | |
| | 99 | Silicic acid ($H_2Si_2O_5$), 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 | |
| | 100 | Trilead bis(carbonate)dihydroxide | 1319-46-6 | 215-290-6 | |
| | 101 | Furan | 110-00-9 | 203-727-3 | |
| | 102 | N,N-dimethylformamide | '1968-12-2 | 200-679-5 | |
| | 103 | 4-(1,1,3,3-tetramethylbutyl)phenol, ethoxylated *[covering well-defined substances and UVCB substances, polymers and homologues]* | - | - | |
| | 104 | 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]* | - | - | |
| | 105 | 4,4'-methylenedi-o-toluidine | 838-88-0 | 212-658-8 | |
| | 106 | Diethyl sulphate | 64-67-5 | 200-589-6 | |
| | 107 | Dimethyl sulphate | 77-78-1 | 201-058-1 | |
| | 108 | Lead oxide sulfate | 12036-76-9 | 234-853-7 | |
| | 109 | Lead titanium trioxide | 12060-00-3 | 235-038-9 | |
| | 110 | Acetic acid, lead salt, basic | 51404-69-4 | 257-175-3 | |
| | 111 | [Phthalato(2-)]dioxotrilead | 69011-06-9 | 273-688-5 | |
| | 112 | Bis(pentabromophenyl) ether (decabromodiphenyl ether; DecaBDE) | 1163-19-5 | 214-604-9 | |
| | 113 | N-methylacetamide | 79-16-3 | 201-182-6 | |
| | 114 | Dinoseb (6-sec-butyl-2,4-dinitrophenol) | 88-85-7 | 201-861-7 | |
| | 115 | 1,2-Diethoxyethane | 629-14-1 | 211-076-1 | |
| | 116 | Tetralead trioxide sulphate | 12202-17-4 | 235-380-9 | |



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| | 117 | N-pentyl-isopentylphthalate | 776297-69-9 | - | |
| | 118 | Dioxobis(icycle)trilead | 12578-12-0 | 235-702-8 | |
| | 119 | Tetraethyllead | 78-00-2 | 201-075-4 | |
| | 120 | Pentalead tetraoxide sulphate | 12065-90-6 | 235-067-7 | |
| | 121 | Pentacosafluorotridecanoic acid | 72629-94-8 | 276-745-2 | |
| | 122 | Tricosafluorododecanoic acid | 307-55-1 | 206-203-2 | |
| | 123 | Heptacosafluorotetradecanoic acid | 376-06-7 | 206-803-4 | |
| | 124 | 1-bromopropane (n-propyl bromide) | 106-94-5 | 203-445-0 | |
| | 125 | Methoxyacetic acid | 625-45-6 | 210-894-6 | |
| | 126 | 4-methyl-m-phenylenediamine (toluene-2,4-diamine) | 95-80-7 | 202-453-1 | |
| | 127 | Methyloxirane (Propylene oxide) | 75-56-9 | 200-879-2 | |
| | 128 | Trilead dioxide phosphonate | 12141-20-7 | 235-252-2 | |
| | 129 | o-aminoazotoluene | 97-56-3 | 202-591-2 | |
| | 130 | 1,2-Benzenedicarboxylic acid, dipentylester, branched and linear | 84777-06-0 | 284-032-2 | |
| | 131 | 4,4'-oxydianiline and its salts | 101-80-4 | 202-977-0 | |
| | 132 | Orange lead (lead tetroxide) | 1314-41-6 | 215-235-6 | |
| | 133 | Biphenyl-4-ylamine | 92-67-1 | 202-177-1 | |
| | 134 | Diisopentylphthalate | 605-50-5 | 210-088-4 | |
| | 135 | Fatty acids, C16-18, lead salts | 91031-62-8 | 292-966-7 | |
| | 136 | Diazene-1,2-dicarboxamide (C,C'-azodi(formamide)) | 123-77-3 | 204-650-8 | |
| | 137 | Sulfurous acid, lead salt, dibasic | 62229-08-7 | 263-467-1 | |
| SVHC8 2012.12 | 138 | Lead cyanamidate | 20837-86-9 | 244-073-9 | |



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| SVHC9 2013.06 | 139 | Cadmium | 7440-43-9 | 231-152-8 | |
| | 140 | Cadmium oxide | 1306-19-0 | 215-146-2 | |
| | 141 | Ammonium pentadecafluorooctanoate (APFO) | 3825-26-1 | 223-320-4 | |
| | 142 | Pentadecafluorooctanoic acid (PFOA) | 335-67-1 | 206-397-9 | |
| | 143 | Dipentyl phthalate (DPP) | 131-18-0 | 205-017-9 | |
| | 144 | 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] | - | - | |
| SVHC10 2013.12 | 145 | Cadmium sulphide | 1306-23-6 | 215-147-8 | Carcinogenic (Article 57a); Equivalent level of concern having probable serious effects to human health (Article 57 f) |
| | 146 | 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) |
| | 147 | 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) |
| | 148 | Dihexyl phthalate | 84-75-3 | 201-559-5 | Toxic for reproduction (Article 57 c) |
| | 149 | Imidazolidine-2-thione (2-imidazoline-2-thiol) | 96-45-7 | 202-506-9 | Toxic for reproduction (Article 57 c) |
| | 150 | Lead di(acetate) | 301-04-2 | 206-104-4 | Toxic for reproduction (Article 57 c) |
| | 151 | Trixylyl phosphate | 25155-23-1 | 246-677-8 | Toxic for reproduction (Article 57 c) |

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| SVHC11 2014.6 | 152 | 1,2-Benzenedicarboxylic acid, dihexyl ester, branched and linear | 68515-50-4 | 271-093-5 | Toxic for reproduction (Article 57 c) |
| | 153 | Sodium perborate; perboric acid, sodium salt | - | 239-172-9; 234-390-0 | Toxic for reproduction (Article 57 c) |
| | 154 | Sodium peroxometaborat | 7632-04-4 | 231-556-4 | Toxic for reproduction (Article 57 c) |
| | 155 | Cadmium chloride | 10108-64-2 | 233-296-7 | 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) |
| SVHC12 2014.12 | 156 | 2-benzotriazol-2-yl-4,6-di-tertbutylphenol (UV-320) | 3846-71-7 | 223-346-6 | PBT (Article 57d); vPvB (Article 57e) |
| | 157 | 2-ethylhexyl 10-ethyl-4,4-dioctyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate (DOTE) | 15571-58-1 | 239-622-4 | Toxic for reproduction (Article 57 c) |


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| | 158 | 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 57 c) |
| | 159 | 2-(2H-benzotriazol-2-yl)-4,6-ditertpentylphenol (UV-328) | 25973-55-1 | 247-384-8 | PBT (Article 57d); vPvB (Article 57e) |
| SVHC12 2014.12 | 160 | Cadmium fluoride | 7790-79-6 | 232-222-0 | Carcinogenic (Article 57 a); Mutagenic (Article 57 b); Toxic forreproduction (Article 57 c); Equivalent levelof concern having probable seriouseffects to human health (Article 57f) |
| SVHC | 161 | Cadmium sulphate | 10124-36-4, | 233- | Carcinogenic |



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| 13<br>2015.07 | | | 31119-53-6 | 331-6 | (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 57f) |
| | 162 | 1,2-Benzenedicarboxylic acid, di-C6-10-alkyl esters | 68515-51-5 | 271-094-0 | |
| | 163 | 1,2-Benzenedicarboxylic acid, mixed decyl and hexyl and octyl diesters | 68648-93-1 | 272-013-1 | |
| SVHC<br>14<br>2015.12 | 164 | 1,3-propanesultone | 1120-71-4 | 214-317-9 | Carcinogenic (Article 57 a) |
| | 165 | 2,4-di-tert-butyl-6-(5-chlorobenzotriazol-2-yl)phenol (UV-327) | 3864-99-1 | 223-383-8 | vPvB (Article 57 e) |
| | 166 | 2-(2H-benzotriazol-2-yl)-4-(tert-butyl)-6-(sec-butyl)phenol (UV-350) | 36437-37-3 | 253-037-1 | vPvB (Article 57 e) |
| | 167 | Nitrobenzene | 98-95-3 | 202-716-0 | Toxic for reproduction (Article 57 c) |
| | 168 | 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 57 c) PBT (Article 57 d) |


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| SVHC 15 2016.06 | 169 | Benzo[def]chrysene | 50-32-8 | 200-028-5 | Carcinogenic (Article 57a) Mutagenic (Article 57b) Toxic for reproduction (Article 57c) PBT (Article 57 d) vPvB (Article 57 e) |
| SVHC 16 2017.01 | 170 | 4,4'-isopropylidenediphenol | 80-05-7 | 201-245-8 | Toxic for reproduction (Article 57c) |
| | 171 | 4-Heptylphenol, branched and linear | - | - | Equivalent level of concern having probable serious effects to environment (Article 57 f) |
| | 172 | Nonadecafluorodecanoic acid (PFDA) and its sodium and ammonium salts | 335-76-2 | 206-400-3 | Toxic for reproduction (Article 57c)<br><br>PBT (Article 57 d) |
| | 173 | p-(1,1-dimethylpropyl)phenol | 80-46-6 | 201-280-9 | Equivalent level of concern having probable serious effects to environment (Article 57 f) |
| SVHC 17 2017.07 | 174 | Perfluorohexane-1-sulphonic acid and its salts | 355-46-4 | 206-587-1 | vPvB (Article 57e) |

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| SVHC 18 2018.01 | 175 | Reaction products of 1,3,4-thiadiazolidine-2,5-dithione, formaldehyde and 4-heptylphenol, branched and linear (RP-HP) with ≥0.1% w/w 4-heptylphenol, branched and linear (4-HPbl) | - | - | Endocrine disrupting properties (Article 57(f) – environment) |
| | 176 | 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) |
| SVHC 18 2018.01 | 177 | Chrysene | 205-923-4 | 218-01-9, 1719-03-5 | Carcinogenic (Article 57a) PBT (Article 57d) vPvB (Article 57e) |
| | 178 | Cadmium nitrate | 233-710-6 | 10022-68-1, 10325-94-7 | Carcinogenic (Article 57a) Mutagenic (Article 57b) Specific target organ toxicity after repeated exposure (Article 57(f) – human health) |

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| SVHC 18 2018.01 | 179 | Cadmium hydroxide | 244-168-5 | 21041-95-2 | Carcinogenic (Article 57a) Mutagenic (Article 57b) Specific target organ toxicity after repeated exposure (Article 57(f) – human health) |
| | 181 | Benz[a]anthracene | 200-280-6 | 56-55-3, 1718-53-2 | Carcinogenic (Article 57a) PBT (Article 57d) vPvB (Article |
| | 182 | Terphenyl, hydrogenated | 61788-32-7 | 262-967-7 | vPvB (Article 57e) |
| | 183 | Octamethylcyclotetrasiloxane | 556-67-2 | 209-136-7 | PBT (Article 57d)#vPvB (Article 57e) |
| SVHC 19 2018.06 | 184 | Lead | 7439-92-1 | 231-100-4 | Toxic for reproduction (Article 57c) |
| | 185 | Ethylenediamine | 107-15-3 | 203-468-6 | Respiratory icycleing properties (Article 57(f) – human health) |
| | 186 | Dodecamethylcyclohexasiloxane | 540-97-6 | 208-762-8 | PBT (Article 57d)#vPvB (Article 57e) |


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| | 187 | Disodium octaborate | 12008-41-2 | 234-541-0 | Toxic for reproduction (Article 57c) |
| | 188 | Dicyclohexyl phthalate | 84-61-7 | 201-545-9 | Toxic for reproduction (Article 57c)#Endocrine disrupting properties (Article 57(f) – human health) |
| SVHC 20 2019.01 | 189 | Decamethylcyclopentasiloxane | 541-02-6 | 208-764-9 | PBT (Article 57d)#vPvB (Article 57e) |
| | 190 | Benzo[ghi]perylene | 191-24-2 | 205-883-8 | PBT (Article 57d)#vPvB (Article 57e) |
| | 191 | Benzene-1,2,4-tricarboxylic acid 1,2 anhydride | 552-30-7 | 209-008-0 | Respiratory icycleing properties (Article 57(f) – human health) |
| | 192 | Pyrene | 129-00-0; 1718-52-1 | 204-927-3 | PBT (Article 57d)#vPvB (Article 57e) |
| | 193 | Phenanthrene | 85-01-8 | 201-581-5 | vPvB (Article 57e) |
| SVHC 20 2019.01 | 194 | Fluoranthene | 206-44-0; 93951-69-0 | 205-912-4 | PBT (Article 57d)#vPvB (Article 57e) |

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| | 195 | Benzo[k]fluoranthene | 207-08-9 | 205-916-6 | Carcinogenic (Article 57a)#PBT (Article 57d)#vPvB (Article 57e) |
| | 196 | 2,2-bis(4'-hydroxyphenyl)-4-methylpentane | 6807-17-6 | 401-720-1 | Toxic for reproduction (Article 57c) |
| | 197 | 1,7,7-trimethyl-3-(phenylmethylene)icycle[2.2.1]heptan-2-one (3-benzylidene camphor; 3-BC) | 15087-24-8 | 239-139-9 | Endocrine disrupting properties (Article 57(f) – environment) |
| SVHC 21 2019.07 | 198 | 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) |
| | 199 | 4-tert-butylphenol | 98-54-4 | 202-679-0 | Endocrine disrupting properties (Article 57(f) – environment) |
| SVHC 21 2019.07 | 200 | 2-methoxyethyl acetate | 110-49-6 | 203-772-9 | Toxic for reproduction (Article 57c) |


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| | 201 | 2,3,3,3-tetrafluoro-2-(heptafluoropropoxy)propionic acid, its salts and its acyl halides | - | - | Equivalent level of concern having probable serious effects to human health (Article 57(f) – human health)#Equivalent level of concern having probable serious effects to the environment (Article 57(f) – environment) |
| SVHC 22 2020.01 | 202 | 2-benzyl-2-dimethylamino-4'-morpholinobutyrophenone | 119313-12-1 | 404-360-3 | Toxic for reproduction (Article 57c) |
| | 203 | 2-methyl-1-(4-methylthiophenyl)-2-morpholinopropan-1-one | 71868-10-5 | 400-600-6 | Toxic for reproduction (Article 57c) |
| | 204 | Diisohexyl phthalate | 71850-09-4 | 276-090-2 | Toxic for reproduction (Article 57c) |
| SVHC 22 2020.01 | 205 | Perfluorobutane sulfonic acid (PFBS) and its salts | 375-73-5 | - | Equivalent level of concern having probable serious effects to human health (Article 57(f) – human health)#Equivalent level of concern having probable |


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| | | | | | serious effects to the environment (Article 57(f) – environment) |
| SVHC 23 2020.06 | 206 | 1-vinylimidazole | 1072-63-5 | 214-012-0 | Toxic for reproduction (Article 57c) |
| | 207 | 2-methylimidazole | 693-98-1 | 211-765-7 | Toxic for reproduction (Article 57c) |
| SVHC 23 2020.06 | 208 | Butyl 4-hydroxybenzoate | 94-26-8 | 202-318-7 | Endocrine disrupting properties (Article 57(f) - human health) |

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| SVHC 24 2021.01 | 209 | Dibutylbis(pentane-2,4-dionato-O,O')tin | 22673-19-4 | 245-152-0 | Toxic for reproduction (Article 57c) |
| | 210 | Bis(2-(2-methoxyethoxy)ethyl)ether | 143-24-8 | 205-594-7 | Toxic for reproduction (Article 57c) |
| | 211 | Dioctyltin 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<br>Dioctyltin dilaurate EC No.: 222-883-3 \| CAS No.: 3648-18-8<br>dioctyltin dilaurate; stannane, dioctyl-, bis(coco acyloxy) derivs. EC No.: - \| CAS No.: -<br>Stannane, dioctyl-, bis(coco acyloxy) derivs. EC No.: 293-901-5 \| CAS No.: 91648-39-4 | - | - | Toxic for reproduction (Article 57c) |

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| SVHC 25 2021.07 | 212 | 1,4-dioxane | 123-91-1 | 204-661-8 | Carcinogenic (Article 57a) Equivalent level of concern having probable serious effects to human health (Article 57(f) - human health) Equivalent level of concern having probable serious effects to the environment (Article 57(f) - environment) |
| SVHC 25 2021.07 | 213 | 2,2-bis(bromomethyl)propane-1,3-diol (BMP); 2,2-dimethylpropan-1-ol, tribromo derivative/3-bromo-2,2-bis(bromomethyl)-1-propanol (TBNPA); 2,3-dibromo-1-propanol (2,3-DBPA) 2,2-dimethylpropan-1-ol, tribromo derivative (TBNPA) EC No.: 253-057-0 \| CAS No.: 36483-57-5<br>3-bromo-2,2-bis(bromomethyl)-1-propanol (TBNPA) EC No.: - \| CAS No.: 1522-92-5<br>2,2-bis(bromomethyl)propane-1,3-diol (BMP) EC No.: 221-967-7 \| CAS No.: 3296-90-0<br>2,3-dibromo-1-propanol (2,3-DBPA) EC No.: 202-480-9 \| CAS No.: 96-13-9 | - | - | Carcinogenic (Article 57a) |

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| SVHC 25 2021.07 | 214 | 2-(4-tert-butylbenzyl)propionaldehyde and its individual stereoisomers<br>(2R)-3-(4-tert-butylphenyl)-2-methylpropanal EC No.: - \| CAS No.: 75166-31-3<br>2-(4-tert-butylbenzyl)propionaldehyde EC No.: 201-289-8 \| CAS No.: 80-54-6<br>(2S)-3-(4-tert-butylphenyl)-2-methylpropanal EC No.: - \| CAS No.: 75166-30-2 | - | - | Toxic for reproduction (Article 57c) |
| | 215 | 4,4'-(1-methylpropylidene)bisphenol | 77-40-7 | 201-025-1 | Endocrine disrupting properties (Article 57(f) - environment)<br>Endocrine disrupting properties (Article 57(f) - human health) |

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| SVHC 25 2021.07 | 216 | glutaral | 111-30-8 | 203-856-5 | Respiratory sensitising properties (Article 57(f) - human health) |
| SVHC 25 2021.07 | 217 | Medium-chain chlorinated paraffins (MCCP) UVCB substances consisting of more than or equal to 80% linear chloroalkanes with carbon chain lengths within the range from C14 to C17<br>Alkanes, C14-16, chloro EC No.: - \| CAS No.: 1372804-76-6<br>Alkanes, C14-17, chloro EC No.: 287-477-0 \| CAS No.: 85535-85-9<br>di-, tri- and tetrachlorotetradecane EC No.: 950-299-5 \| CAS No.: -<br>Tetradecane, chloro derivs. EC No.: - \| CAS No.: 198840-65-2 | - | - | PBT (Article 57d)<br><br>vPvB (Article 57e) |

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| SVHC 25 2021.07 | 218 | orthoboric acid, sodium salt<br>boric acid (H3BO3), sodium salt, hydrate EC No.: - \| CAS No.: 25747-83-5<br>Boric acid (H3BO3), disodium salt EC No.: - \| CAS No.: 22454-04-2<br>Trisodium orthoborate EC No.: 238-253-6 \| CAS No.: 14312-40-4<br>Boric acid, sodium salt EC No.: 215-604-1 \| CAS No.: 1333-73-9<br>Orthoboric acid, sodium salt EC No.: 237-560-2 \| CAS No.: 13840-56-7<br>Boric acid (H3BO3), sodium salt (1:1) EC No.: - \| CAS No.: 14890-53-0 | - | - | Toxic for reproduction (Article 57c) |
| | 219 | Phenol, alkylation products (mainly in para position) with C12-rich branched alkyl chains from oligomerisation, covering any individual isomers and/ or combinations thereof (PDDP)<br>Phenol, dodecyl-, branched EC No.: 310-154-3 \| CAS No.: 121158-58-5<br>Phenol, (tetrapropenyl) derivatives EC No.: - \| CAS No.: 74499-35-7<br>Phenol, 4-dodecyl, branched EC No.: - \| CAS No.: 210555-94-5<br>4-isododecylphenol EC No.: - \| CAS No.: 27459-10-5<br>Phenol, tetrapropylene- EC No.: - \| CAS No.: 57427-55-1<br>Phenol, 4-isododecyl- EC No.: - \| CAS No.: 27147-75-7 | - | - | Toxic for reproduction (Article 57c)<br><br>Endocrine disrupting properties (Article 57(f) - environment)<br><br>Endocrine disrupting properties (Article 57(f) - human health) |
| SVHC | | (±)-1,7,7-trimethyl-3-[(4- | - | - | Endocrine |



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| 26<br>2022.01 | 220 | methylphenyl)methylene]bicyclo[2.2.1]heptan-2-one covering any of the individual isomers and/or combinations thereof (4-MBC)<br>(3E)-1,7,7-trimethyl-3-(4-methylbenzylidene)bicyclo[2.2.1]heptan-2-one EC No.: - \| CAS No.: 1782069-81-1<br>(1R,3E,4S)-1,7,7-trimethyl-3-(4-methylbenzylidene)bicyclo[2.2.1]heptan-2-one EC No.: - \| CAS No.: 95342-41-9<br>(1S,3Z,4R)-1,7,7-trimethyl-3-(4-methylbenzylidene)bicyclo[2.2.1]heptan-2-one EC No.: - \| CAS No.: 852541-25-4<br>(±)-1,7,7-trimethyl-3-[(4-methylphenyl)methylene]bicyclo[2.2.1]heptan-2-one EC No.: 253-242-6 \| CAS No.: 36861-47-9<br>(1R,4S)-1,7,7-trimethyl-3-(4-methylbenzylidene)bicyclo[2.2.1]heptan-2-one EC No.: - \| CAS No.: 741687-98-9<br>(1S,3E,4R)-1,7,7-trimethyl-3-(4-methylbenzylidene)bicyclo[2.2.1]heptan-2-one EC No.: - \| CAS No.: 852541-30-1<br>(1R,3Z,4S)-1,7,7-trimethyl-3-(4-methylbenzylidene)bicyclo[2.2.1]heptan-2-one EC No.: - \| CAS No.: 852541-21-0 | | | disrupting properties (Article 57(f) - human health) |
| | 221 | 6,6'-di-tert-butyl-2,2'-methylenedi-p-cresol | 119-47-1 | 204-327-1 | Toxic for reproduction (Article 57c) |
| | 222 | S-(tricyclo(5.2.1.0'2,6)deca-3-en-8(or 9)-yl O-(isopropyl or isobutyl or 2-ethylhexyl) O-(isopropyl or isobutyl or 2-ethylhexyl) phosphorodithioate<br>X4261 | 255881-94-8 | 401-850-9 | PBT (Article 57d) |
| | 223 | tris(2-methoxyethoxy)vinylsilane | 1067-53-4 | 213-934-0 | Toxic for reproduction (Article 57c) |

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| SVHC 27 2022.06 | 224 | N-(hydroxymethyl)acrylamide | 924-42-5 | 213-103-2 | Carcinogenic (Article 57a) Mutagenic (Article 57b) |
| SVHC 28 2023.01 | 225 | 1,1'-[ethane-1,2-diylbisoxy]bis[2,4,6-tribromobenzene] | 37853-59-1 | 253-692-3 | vPvB (Article 57e) |
| | 226 | 2,2',6,6'-tetrabromo-4,4'-isopropylidenediphenol | 79-94-7 | 201-236-9 | Carcinogenic (Article 57a) |
| | 227 | 4,4'-sulphonyldiphenol | 80-09-1 | 201-250-5 | Toxic for reproduction (Article 57c) Endocrine disrupting properties (Article 57(f) - environment) Endocrine disrupting properties (Article 57(f) - human health) |
| | 228 | Barium diboron tetraoxide | 13701-59-2 | 237-222-4 | Toxic for reproduction (Article 57c) |


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| SVHC 28 2023.01 | 229 | bis(2-ethylhexyl) tetrabromophthalate covering any of the individual isomers and/or combinations thereof<br>Bis(2-ethylhexyl) tetrabromophthalate - EC No. 247-426-5 / CAS No. 26040-51-7 | - | - | vPvB (Article 57e) |
| | 230 | Isobutyl 4-hydroxybenzoate | 4247-02-3 | 224-208-8 | Endocrine disrupting properties (Article 57(f) - human health) |
| | 231 | Melamine | 108-78-1 | 203-615-4 | Equivalent level of concern having probable serious effects to human health (Article 57(f) - human health)<br>Equivalent level of concern having probable serious effects to the environment (Article 57(f) - environment) |
| | 232 | Perfluoroheptanoic acid and its salts<br>Ammonium perfluoroheptanoate EC No. 228-098-2 / CAS No. 6130-43-4<br>potassium perfluoroheptanoate EC No. - / CAS No. 21049-36-5<br>Perfluoroheptanoic acid EC No. 206-798-9 / CAS No.: 375-85-9<br>Sodium perfluoroheptanoate EC No. 243-518-4 / CAS No. 20109-59-5. | - | - | Toxic for reproduction (Article 57c)<br>PBT (Article 57d)<br>vPvB (Article 57e)<br>Equivalent level of concern having probable serious effects to human health (Article 57(f) - human health)<br>Equivalent level of concern having probable serious effects to the environment (Article 57(f) - environment) |

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| SVHC 28 2023.01 | 233 | reaction mass of 2,2,3,3,5,5,6,6-octafluoro-4-(1,1,1,2,3,3,3-heptafluoropropan-2-yl)morpholine and 2,2,3,3,5,5,6,6-octafluoro-4-(heptafluoropropyl)morpholine | - | 473-390-7 | vPvB (Article 57e) |
| SVHC 29 2023.06 | 234 | Bis(4-chlorophenyl) sulphone | 80-07-9 | 201-247-9 | vPvB (Article 57e) |
| | 235 | Diphenyl(2,4,6- trimethylbenzoyl)phosphine oxide | 75980-60-8 | 278-355-8 | Toxic for reproduction (Article 57c) |
| SVHC 30 2024.01 | 236 | 2,4,6-tri-tert-butylphenol | 732-26-3 | 211-989-5 | Toxic for reproduction (Article 57c)#PBT (Article 57d) |
| | 237 | 2-(2H-benzotriazol-2-yl)-4-(1,1,3,3-tetramethylbutyl)phenol (UV-329) | 3147-75-9 | 221-573-5 | vPvB (Article 57e) |
| | 238 | 2-(dimethylamino)-2-[(4-methylphenyl)methyl]-1-[4-(morpholin-4-yl)phenyl]butan-1-one | 119344-86-4 | 438-340-0 | Toxic for reproduction (Article 57c) |

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| SVHC 30 2024.01 | 239 | Bumetrizole (UV-326) | 3896-11-5 | 223-445-4 | vPvB (Article 57e) |
| | 240 | Oligomerisation and alkylation reaction products of 2-phenylpropene and phenol. Phenol, methylstyrenated EC No.: 270-966-8 / CAS No.: 68512-30-1. | - | 700-960-7 | vPvB (Article 57e) |
| SVHC 31 2024.06 | 241 | Bis(α,α-dimethylbenzyl) peroxide | 80-43-3 | 201-279-3 | Toxic for reproduction (Article 57c) |
| SVHC 32 2024.11 | 242 | Triphenyl Phosphate | 115-86-6 | 204-112-2 | Endocrine disrupting properties (Article 57(f) - environment) |
| SVHC 33 2025.01 | 243 | 6-[(C10-C13)-alkyl-(branched, unsaturated)-2,5-dioxopyrrolidin-1-yl]hexanoic acid | 2156592-54-8 | 701-118-1 | Toxic for reproduction (Article 57c) |
| | 244 | O,O,O-triphenyl phosphorothioate | 597-82-0 | 209-909-9 | PBT (Article 57d) |


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| SVHC 33 2025.01 | 245 | Octamethyltrisiloxane | 107-51-7 | 203-497-4 | vPvB (Article 57e) |
| | 246 | Perfluamine | 338-83-0 | 206-420-2 | vPvB (Article 57e) |
| | 247 | reaction mass of: triphenylthiophosphate and tertiary butylated phenyl derivatives | 192268-65-8 | 421-820-9 | PBT (Article 57d) |