

Candidate List of SVHC for authorisation

| Substance name                                                                                                                                                                                                                                                                                       | CAS No.      | Date of inclusion | Present in Article |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|-------------------|--------------------|
| tetra(sodium/potassium) 7-[(E)-(2-acetamido-4-[(E)-(4-[[4-chloro-6-{{2-[[4-fluoro-6-{[4-(vinylsulfonyl)phenyl]amino}-1,3,5-triazine-2-yl)amino]propyl}amino)-1,3,5-triazine-2-yl]amino}-5-sulfonato-1-naphthyl)diazenyl]-5-methoxyphenyl)diazenyl]-1,3,6-naphthalenetrisulfonate (Reactive Brown 51) | -            | 25-Jun-2025       | No                 |
| decamethyltetrasiloxane                                                                                                                                                                                                                                                                              | 141-62-8     | 25-Jun-2025       | No                 |
| 1,1,1,3,5,5,5-heptamethyl-3-[(trimethylsilyl)oxy]trisiloxane                                                                                                                                                                                                                                         | 17928-28-8   | 25-Jun-2025       | No                 |
| reaction mass of: triphenylthiophosphate and tertiary butylated phenyl derivatives                                                                                                                                                                                                                   | 192268-65-8  | 21-Jan-2025       | No                 |
| Perfluamine                                                                                                                                                                                                                                                                                          | 338-83-0     | 21-Jan-2025       | No                 |
| Octamethyltrisiloxane                                                                                                                                                                                                                                                                                | 107-51-7     | 21-Jan-2025       | No                 |
| O,O,O-triphenyl phosphorothioate                                                                                                                                                                                                                                                                     | 597-82-0     | 21-Jan-2025       | No                 |
| 6-[(C10-C13)-alkyl-(branched, unsaturated)-2,5-dioxopyrrolidin-1-yl]hexanoic acid                                                                                                                                                                                                                    | 2156592-54-8 | 21-Jan-2025       | No                 |
| Triphenyl phosphate                                                                                                                                                                                                                                                                                  | 115-86-6     | 07-Nov-2024       | No                 |
| Bis(α,α-dimethylbenzyl) peroxide                                                                                                                                                                                                                                                                     | 80-43-3      | 27-Jun-2024       | No                 |
| Oligomerisation and alkylation reaction products of 2-phenylpropene and phenol                                                                                                                                                                                                                       | -            | 23-Jan-2024       | No                 |
| Phenol, methylstyrenated                                                                                                                                                                                                                                                                             | 68512-30-1   | 23-Jan-2024       | No                 |
| Bumetrizole (UV-326)                                                                                                                                                                                                                                                                                 | 3896-11-5    | 23-Jan-2024       | No                 |
| 2-(dimethylamino)-2-[[4-methylphenyl)methyl]-1-[4-(morpholin-4-yl)phenyl]butan-1-one                                                                                                                                                                                                                 | 119344-86-4  | 23-Jan-2024       | No                 |
| 2-(2H-benzotriazol-2-yl)-4-(1,1,3,3-tetramethylbutyl)phenol (UV-329)                                                                                                                                                                                                                                 | 3147-75-9    | 23-Jan-2024       | No                 |
| 2,4,6-tri-tert-butylphenol                                                                                                                                                                                                                                                                           | 732-26-3     | 23-Jan-2024       | No                 |
| diphenyl(2,4,6-trimethylbenzoyl)phosphine oxide                                                                                                                                                                                                                                                      | 75980-60-8   | 14-Jun-2023       | No                 |
| bis(4-chlorophenyl) sulphone                                                                                                                                                                                                                                                                         | 80-07-9      | 14-Jun-2023       | No                 |
| 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                                                                                                                                        | -            | 17-Jan-2023       | No                 |
| Perfluoroheptanoic acid and its salts                                                                                                                                                                                                                                                                | -            | 17-Jan-2023       | No                 |
| potassium perfluoroheptanoate                                                                                                                                                                                                                                                                        | 21049-36-5   | 17-Jan-2023       | No                 |
| Perfluoroheptanoic acid                                                                                                                                                                                                                                                                              | 375-85-9     | 17-Jan-2023       | No                 |
| Sodium perfluoroheptanoate                                                                                                                                                                                                                                                                           | 20109-59-5   | 17-Jan-2023       | No                 |
| Ammonium perfluoroheptanoate                                                                                                                                                                                                                                                                         | 6130-43-4    | 17-Jan-2023       | No                 |
| Melamine                                                                                                                                                                                                                                                                                             | 108-78-1     | 17-Jan-2023       | No                 |
| Isobutyl 4-hydroxybenzoate                                                                                                                                                                                                                                                                           | 4247-02-3    | 17-Jan-2023       | No                 |
| bis(2-ethylhexyl) tetrabromophthalate covering any of the individual isomers and/or combinations thereof                                                                                                                                                                                             | -            | 17-Jan-2023       | No                 |
| Bis(2-ethylhexyl) tetrabromophthalate                                                                                                                                                                                                                                                                | 26040-51-7   | 17-Jan-2023       | No                 |
| Barium diboron tetraoxide                                                                                                                                                                                                                                                                            | 13701-59-2   | 17-Jan-2023       | No                 |
| 4,4'-sulphonyldiphenol                                                                                                                                                                                                                                                                               | 80-09-1      | 17-Jan-2023       | No                 |
| 2,2',6,6'-tetrabromo-4,4'-isopropylidenediphenol                                                                                                                                                                                                                                                     | 79-94-7      | 17-Jan-2023       | No                 |
| 1,1'-[ethane-1,2-diylbis(oxy)]bis[2,4,6-tribromobenzene]                                                                                                                                                                                                                                             | 37853-59-1   | 17-Jan-2023       | No                 |
| N-(hydroxymethyl)acrylamide                                                                                                                                                                                                                                                                          | 924-42-5     | 10-Jun-2022       | No                 |
| tris(2-methoxyethoxy)vinylsilane                                                                                                                                                                                                                                                                     | 1067-53-4    | 17-Jan-2022       | No                 |
| 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                                                                                                                                                  | 255881-94-8  | 17-Jan-2022       | No                 |
| 6,6'-di-tert-butyl-2,2'-methylenedi-p-cresol                                                                                                                                                                                                                                                         | 119-47-1     | 17-Jan-2022       | No                 |
| (±)-1,7,7-trimethyl-3-[[4-methylphenyl)methylene]bicyclo[2.2.1]heptan-2-one covering any of the individual isomers and/or combinations thereof (4-MBC)                                                                                                                                               | -            | 17-Jan-2022       | No                 |
| (±)-1,7,7-trimethyl-3-[[4-methylphenyl)methylene]bicyclo[2.2.1]heptan-2-one                                                                                                                                                                                                                          | 36861-47-9   | 17-Jan-2022       | No                 |
| (3E)-1,7,7-trimethyl-3-(4-methylbenzylidene)bicyclo[2.2.1]heptan-2-one                                                                                                                                                                                                                               | 1782069-81-1 | 17-Jan-2022       | No                 |
| (1R,3E,4S)-1,7,7-trimethyl-3-(4-methylbenzylidene)bicyclo[2.2.1]heptan-2-one                                                                                                                                                                                                                         | 95342-41-9   | 17-Jan-2022       | No                 |
| (1S,3E,4R)-1,7,7-trimethyl-3-(4-methylbenzylidene)bicyclo[2.2.1]heptan-2-one                                                                                                                                                                                                                         | 852541-30-1  | 17-Jan-2022       | No                 |
| (1R,3Z,4S)-1,7,7-trimethyl-3-(4-methylbenzylidene)bicyclo[2.2.1]heptan-2-one                                                                                                                                                                                                                         | 852541-21-0  | 17-Jan-2022       | No                 |
| (1R,4S)-1,7,7-trimethyl-3-(4-methylbenzylidene)bicyclo[2.2.1]heptan-2-one                                                                                                                                                                                                                            | 741687-98-9  | 17-Jan-2022       | No                 |
| (1S,3Z,4R)-1,7,7-trimethyl-3-(4-methylbenzylidene)bicyclo[2.2.1]heptan-2-one                                                                                                                                                                                                                         | 852541-25-4  | 17-Jan-2022       | No                 |
| Phenol, alkylation products (mainly in para position) with C12-rich branched alkyl chains from oligomerisation, covering any individual isomers and/ or combinations thereof (PDDP)                                                                                                                  | -            | 08-Jul-2021       | No                 |

| Substance name                                                                                                                                                                                               | CAS No.      | Date of inclusion | Present in Article |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|-------------------|--------------------|
| 4-isododecylphenol                                                                                                                                                                                           | 27459-10-5   | 08-Jul-2021       | No                 |
| Phenol, tetrapropylene-                                                                                                                                                                                      | 57427-55-1   | 08-Jul-2021       | No                 |
| Phenol, 4-dodecyl, branched                                                                                                                                                                                  | 210555-94-5  | 08-Jul-2021       | No                 |
| Phenol, (tetrapropenyl) derivatives                                                                                                                                                                          | 74499-35-7   | 08-Jul-2021       | No                 |
| Phenol, 4-isododecyl-                                                                                                                                                                                        | 27147-75-7   | 08-Jul-2021       | No                 |
| Phenol, dodecyl-, branched                                                                                                                                                                                   | 121158-58-5  | 08-Jul-2021       | No                 |
| orthoboric acid, sodium salt                                                                                                                                                                                 | -            | 08-Jul-2021       | No                 |
| Boric acid, sodium salt                                                                                                                                                                                      | 1333-73-9    | 08-Jul-2021       | No                 |
| Orthoboric acid, sodium salt                                                                                                                                                                                 | 13840-56-7   | 08-Jul-2021       | No                 |
| boric acid (H3BO3), sodium salt, hydrate                                                                                                                                                                     | 25747-83-5   | 08-Jul-2021       | No                 |
| boric acid (H3BO3), sodium salt (1:1)                                                                                                                                                                        | 14890-53-0   | 08-Jul-2021       | No                 |
| Boric acid (H3BO3), disodium salt                                                                                                                                                                            | 22454-04-2   | 08-Jul-2021       | No                 |
| Trisodium orthoborate                                                                                                                                                                                        | 14312-40-4   | 08-Jul-2021       | No                 |
| Medium-chain chlorinated paraffins (MCCP)                                                                                                                                                                    | -            | 08-Jul-2021       | No                 |
| Alkanes, C14-17, chloro                                                                                                                                                                                      | 85535-85-9   | 08-Jul-2021       | No                 |
| Tetradecane, chloro derivs.                                                                                                                                                                                  | 198840-65-2  | 08-Jul-2021       | No                 |
| Alkanes, C14-16, chloro                                                                                                                                                                                      | 1372804-76-6 | 08-Jul-2021       | No                 |
| di-, tri- and tetrachlorotetradecane                                                                                                                                                                         | -            | 08-Jul-2021       | No                 |
| glutaral                                                                                                                                                                                                     | 111-30-8     | 08-Jul-2021       | No                 |
| 4,4'-(1-methylpropylidene)bisphenol                                                                                                                                                                          | 77-40-7      | 08-Jul-2021       | No                 |
| 2-(4-tert-butylbenzyl)propionaldehyde and its individual stereoisomers                                                                                                                                       | -            | 08-Jul-2021       | No                 |
| (2R)-3-(4-tert-butylphenyl)-2-methylpropanal                                                                                                                                                                 | 75166-31-3   | 08-Jul-2021       | No                 |
| 2-(4-tert-butylbenzyl)propionaldehyde                                                                                                                                                                        | 80-54-6      | 08-Jul-2021       | No                 |
| (2S)-3-(4-tert-butylphenyl)-2-methylpropanal                                                                                                                                                                 | 75166-30-2   | 08-Jul-2021       | No                 |
| 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)                                  | -            | 08-Jul-2021       | No                 |
| 2,2-dimethylpropan-1-ol, tribromo derivative (TBNPA)                                                                                                                                                         | 36483-57-5   | 08-Jul-2021       | No                 |
| 3-bromo-2,2-bis(bromomethyl)-1-propanol (TBNPA)                                                                                                                                                              | 1522-92-5    | 08-Jul-2021       | No                 |
| 2,2-bis(bromomethyl)propane-1,3-diol (BMP)                                                                                                                                                                   | 3296-90-0    | 08-Jul-2021       | No                 |
| 2,3-dibromo-1-propanol (2,3-DBPA)                                                                                                                                                                            | 96-13-9      | 08-Jul-2021       | No                 |
| 1,4-dioxane                                                                                                                                                                                                  | 123-91-1     | 08-Jul-2021       | No                 |
| 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 | -            | 19-Jan-2021       | No                 |
| Stannane, dioctyl-, bis(coco acyloxy) derivs.                                                                                                                                                                | 91648-39-4   | 19-Jan-2021       | No                 |
| Diocetyl tin dilaurate                                                                                                                                                                                       | 3648-18-8    | 19-Jan-2021       | No                 |
| dioctyl tin dilaurate; stannane, dioctyl-, bis(coco acyloxy) derivs.                                                                                                                                         | -            | 19-Jan-2021       | No                 |
| Bis(2-(2-methoxyethoxy)ethyl)ether                                                                                                                                                                           | 143-24-8     | 19-Jan-2021       | No                 |
| Dibutylbis(pentane-2,4-dionato-O,O')tin                                                                                                                                                                      | 22673-19-4   | 25-Jun-2020       | No                 |
| Butyl 4-hydroxybenzoate                                                                                                                                                                                      | 94-26-8      | 25-Jun-2020       | No                 |
| 2-methylimidazole                                                                                                                                                                                            | 693-98-1     | 25-Jun-2020       | No                 |
| 1-vinylimidazole                                                                                                                                                                                             | 1072-63-5    | 25-Jun-2020       | No                 |
| Perfluorobutane sulfonic acid (PFBS) and its salts                                                                                                                                                           | -            | 16-Jan-2020       | No                 |
| 1,1,2,2,3,3,4,4,4-nonafluorobutane-1-sulphonic acid                                                                                                                                                          | 375-73-5     | 16-Jan-2020       | No                 |
| bis(4-t-butylphenyl)iodonium perfluorobutanesulfonate                                                                                                                                                        | 194999-85-4  | 16-Jan-2020       | No                 |
| tetrabutyl-phosphonium nonafluoro-butane-1-sulfonate                                                                                                                                                         | 220689-12-3  | 16-Jan-2020       | No                 |
| dimethyl(phenyl)sulfanium perfluorobutanesulfonate                                                                                                                                                           | 220133-51-7  | 16-Jan-2020       | No                 |
| 1-(4-butoxy-1-naphthalenyl)tetrahydrothiophenium 1,1,2,2,3,3,4,4,4-nonafluoro-1-butanesulfonate                                                                                                              | -            | 16-Jan-2020       | No                 |
| Ammonium 1,1,2,2,3,3,4,4,4-nonafluorobutane-1-sulphonate                                                                                                                                                     | 68259-10-9   | 16-Jan-2020       | No                 |
| N,N,N-triethylethanaminium 1,1,2,2,3,3,4,4,4-nonafluorobutane-1-sulfonate                                                                                                                                    | 25628-08-4   | 16-Jan-2020       | No                 |

| Substance name                                                                                                        | CAS No.      | Date of inclusion | Present in Article |
|-----------------------------------------------------------------------------------------------------------------------|--------------|-------------------|--------------------|
| magnesium perfluorobutanesulfonate                                                                                    | 507453-86-3  | 16-Jan-2020       | No                 |
| lithium perfluorobutanesulfonate                                                                                      | 131651-65-5  | 16-Jan-2020       | No                 |
| morpholinium perfluorobutanesulfonate                                                                                 | 503155-89-3  | 16-Jan-2020       | No                 |
| Potassium 1,1,2,2,3,3,4,4,4-nonafluorobutane-1-sulphonate                                                             | 29420-49-3   | 16-Jan-2020       | No                 |
| Triphenylsulfanium perfluorobutane sulfonate                                                                          | 144317-44-2  | 16-Jan-2020       | No                 |
| Diisohexyl phthalate                                                                                                  | 71850-09-4   | 16-Jan-2020       | No                 |
| 2-methyl-1-(4-methylthiophenyl)-2-morpholinopropan-1-one                                                              | 71868-10-5   | 16-Jan-2020       | No                 |
| 2-benzyl-2-dimethylamino-4'-morpholinobutyrophenone                                                                   | 119313-12-1  | 16-Jan-2020       | No                 |
| Tris(4-nonylphenyl, branched and linear) phosphite (TNPP)                                                             | -            | 16-Jul-2019       | No                 |
| Phenol, 4-nonyl-, phosphite (3:1)                                                                                     | 3050-88-2    | 16-Jul-2019       | No                 |
| tris(4-nonylphenyl, branched) phosphite                                                                               | -            | 16-Jul-2019       | No                 |
| tris(nonylphenyl) phosphite                                                                                           | 26523-78-4   | 16-Jul-2019       | No                 |
| Phenol, p-isononyl-, phosphite (3:1)                                                                                  | 31631-13-7   | 16-Jul-2019       | No                 |
| Phenol, p-sec-nonyl-, phosphite                                                                                       | 106599-06-8  | 16-Jul-2019       | No                 |
| 4-tert-butylphenol                                                                                                    | 98-54-4      | 16-Jul-2019       | No                 |
| 2-methoxyethyl acetate                                                                                                | 110-49-6     | 16-Jul-2019       | No                 |
| 2,3,3,3-tetrafluoro-2-(heptafluoropropoxy)propionic acid, its salts and its acyl halides                              | -            | 16-Jul-2019       | No                 |
| ammonium 2,3,3,3-tetrafluoro-2-(heptafluoropropoxy)propanoate                                                         | 62037-80-3   | 16-Jul-2019       | No                 |
| 2,3,3,3-tetrafluoro-2-(heptafluoropropoxy)propionyl fluoride                                                          | 2062-98-8    | 16-Jul-2019       | No                 |
| potassium 2,3,3,3-tetrafluoro-2-(heptafluoropropoxy)propionate                                                        | 67118-55-2   | 16-Jul-2019       | No                 |
| 2,3,3,3-tetrafluoro-2-(heptafluoropropoxy)propionic acid                                                              | 13252-13-6   | 16-Jul-2019       | No                 |
| Propanoic acid, 2,3,3,3-tetrafluoro-2-(heptafluoropropoxy)-, (-)-                                                     | 75579-40-7   | 16-Jul-2019       | No                 |
| Propanoic acid, 2,3,3,3-tetrafluoro-2-(heptafluoropropoxy)-, (+)-                                                     | 75579-39-4   | 16-Jul-2019       | No                 |
| Pyrene                                                                                                                | 129-00-0     | 15-Jan-2019       | No                 |
| Phenanthrene                                                                                                          | 85-01-8      | 15-Jan-2019       | No                 |
| Fluoranthene                                                                                                          | 206-44-0     | 15-Jan-2019       | No                 |
| Benzo[k]fluoranthene                                                                                                  | 207-08-9     | 15-Jan-2019       | No                 |
| 2,2-bis(4'-hydroxyphenyl)-4-methylpentane                                                                             | 6807-17-6    | 15-Jan-2019       | No                 |
| 1,7,7-trimethyl-3-(phenylmethylene)bicyclo[2.2.1]heptan-2-one                                                         | 15087-24-8   | 15-Jan-2019       | No                 |
| Terphenyl, hydrogenated                                                                                               | 61788-32-7   | 27-Jun-2018       | No                 |
| Octamethylcyclotetrasiloxane                                                                                          | 556-67-2     | 27-Jun-2018       | No                 |
| Lead                                                                                                                  | 7439-92-1    | 27-Jun-2018       | No                 |
| Ethylenediamine                                                                                                       | 107-15-3     | 27-Jun-2018       | No                 |
| Dodecamethylcyclohexasiloxane                                                                                         | 540-97-6     | 27-Jun-2018       | No                 |
| Disodium octaborate                                                                                                   | 12008-41-2   | 27-Jun-2018       | No                 |
| Dicyclohexyl phthalate                                                                                                | 84-61-7      | 27-Jun-2018       | No                 |
| Decamethylcyclopentasiloxane                                                                                          | 541-02-6     | 27-Jun-2018       | No                 |
| Benzo[ghi]perylene                                                                                                    | 191-24-2     | 27-Jun-2018       | No                 |
| Benzene-1,2,4-tricarboxylic acid 1,2 anhydride                                                                        | 552-30-7     | 27-Jun-2018       | No                 |
| Reaction products of 1,3,4-thiadiazolidine-2,5-dithione, formaldehyde and 4-heptylphenol, branched and linear (RP-HP) | -            | 15-Jan-2018       | No                 |
| Formaldehyde, reaction products with branched and linear heptylphenol, carbon disulfide and hydrazine                 | 93925-00-9   | 15-Jan-2018       | No                 |
| Reaction product of 1,3,4-thiadiazolidine-2,5-dithione, formaldehyde and phenol, heptyl derivs.                       | 1471311-26-8 | 15-Jan-2018       | No                 |
| Chrysene                                                                                                              | 218-01-9     | 15-Jan-2018       | No                 |
| Cadmium nitrate                                                                                                       | 10325-94-7   | 15-Jan-2018       | No                 |
| Cadmium hydroxide                                                                                                     | 21041-95-2   | 15-Jan-2018       | No                 |
| Cadmium carbonate                                                                                                     | 513-78-0     | 15-Jan-2018       | No                 |
| Benz[a]anthracene                                                                                                     | 56-55-3      | 15-Jan-2018       | No                 |

| Substance name                                                                                                                                                                                                                                                                                                                                                    | CAS No.      | Date of inclusion | Present in Article |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|-------------------|--------------------|
| 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”™)                                                                                                                                                                                                                                            | -            | 15-Jan-2018       | No                 |
| (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 <sup>6</sup> , <sup>9</sup> .0 <sup>2</sup> , <sup>13</sup> .0 <sup>5</sup> , <sup>10</sup> ]octadeca-7,15-diene                                                                                                                                                      | 135821-03-3  | 15-Jan-2018       | No                 |
| (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 <sup>6</sup> , <sup>9</sup> .0 <sup>2</sup> , <sup>13</sup> .0 <sup>5</sup> , <sup>10</sup> ]octadeca-7,15-diene                                                                                                                                                      | 135821-74-8  | 15-Jan-2018       | No                 |
| 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   | 15-Jan-2018       | No                 |
| 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                                                                                                                                                                                             | -            | 15-Jan-2018       | No                 |
| 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                                                                                                                                                                                             | -            | 15-Jan-2018       | No                 |
| Perfluorohexane-1-sulphonic acid and its salts                                                                                                                                                                                                                                                                                                                    | -            | 07-Jul-2017       | No                 |
| tridecafluorohexanesulphonic acid, compound with 2,2'-iminodiethanol (1:1)                                                                                                                                                                                                                                                                                        | 70225-16-0   | 07-Jul-2017       | No                 |
| ammonium perfluorohexane-1-sulphonate                                                                                                                                                                                                                                                                                                                             | 68259-08-5   | 07-Jul-2017       | No                 |
| potassium perfluorohexane-1-sulphonate                                                                                                                                                                                                                                                                                                                            | 3871-99-6    | 07-Jul-2017       | No                 |
| perfluorohexane-1-sulphonic acid                                                                                                                                                                                                                                                                                                                                  | 355-46-4     | 07-Jul-2017       | No                 |
| 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 | 07-Jul-2017       | No                 |
| 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 | 07-Jul-2017       | No                 |
| 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 | 07-Jul-2017       | No                 |
| 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 | 07-Jul-2017       | No                 |
| Gamma-Cyclodextrin, compd. with 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonic acid ion(1-)(1:1)                                                                                                                                                                                                                                                        | 1329995-69-8 | 07-Jul-2017       | No                 |
| Sulfonium, triphenyl-, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonate (1:1)                                                                                                                                                                                                                                                                            | 144116-10-9  | 07-Jul-2017       | No                 |
| 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 | 07-Jul-2017       | No                 |
| Iodonium, diphenyl-, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonate (1:1)                                                                                                                                                                                                                                                                              | 153443-35-7  | 07-Jul-2017       | No                 |
| 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  | 07-Jul-2017       | No                 |
| 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  | 07-Jul-2017       | No                 |
| 1-Hexanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-, lithium salt (1:1)                                                                                                                                                                                                                                                                               | 55120-77-9   | 07-Jul-2017       | No                 |
| 1-Hexanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-, zinc salt                                                                                                                                                                                                                                                                                        | 70136-72-0   | 07-Jul-2017       | No                 |
| 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   | 07-Jul-2017       | No                 |
| 1-Hexanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-, sodium salt                                                                                                                                                                                                                                                                                      | 82382-12-5   | 07-Jul-2017       | No                 |
| 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) (9Cl)                                                                                                                                                                                                                                    | 866621-50-3  | 07-Jul-2017       | No                 |
| 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  | 07-Jul-2017       | No                 |
| 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  | 07-Jul-2017       | No                 |
| 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 <sup>3,7</sup> ]dec-2-yl 2-methyl-2-propenoate, 3-hydroxytricyclo[3.3.1.1 <sup>3,7</sup> ]dec-1-yl 2-methyl-2-propenoate and tetrahydro-2-oxo-3-furanyl 2-methyl-2-propenoate | 911027-69-5  | 07-Jul-2017       | No                 |
| 1-Hexanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-, cesium salt (1:1)                                                                                                                                                                                                                                                                                | 92011-17-1   | 07-Jul-2017       | No                 |
| 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  | 07-Jul-2017       | No                 |
| 1-Hexanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-, gallium salt (9Cl)                                                                                                                                                                                                                                                                               | 341035-71-0  | 07-Jul-2017       | No                 |
| 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  | 07-Jul-2017       | No                 |
| 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  | 07-Jul-2017       | No                 |
| 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   | 07-Jul-2017       | No                 |
| 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   | 07-Jul-2017       | No                 |
| 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  | 07-Jul-2017       | No                 |
| Iodonium, bis[4-(1,1-dimethylpropyl)phenyl]-, salt with 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonic                                                                                                                                                                                                                                                  | 421555-74-0  | 07-Jul-2017       | No                 |
| Sulfonium, tris[4-(1,1-dimethylethyl)phenyl]-, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonate (1:1)                                                                                                                                                                                                                                                    | 425670-70-8  | 07-Jul-2017       | No                 |
| 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 | 07-Jul-2017       | No                 |
| N,N,N-triethylethanaminium tridecafluorohexane-1-sulfonate                                                                                                                                                                                                                                                                                                        | 108427-55-0  | 07-Jul-2017       | No                 |
| N,N,N-tributylbutan-1-aminium tridecafluorohexane-1-sulfonate                                                                                                                                                                                                                                                                                                     | 108427-54-9  | 07-Jul-2017       | No                 |
| Phosphonium, triphenyl(phenylmethyl)-, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonate (1:1)                                                                                                                                                                                                                                                            | 1000597-52-3 | 07-Jul-2017       | No                 |
| 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  | 07-Jul-2017       | No                 |
| p-(1,1-dimethylpropyl)phenol                                                                                                                                                                                                                                                                                                                                      | 80-46-6      | 12-Jan-2017       | No                 |
| Nonadecafluorodecanoic acid (PFDA) and its sodium and ammonium salts                                                                                                                                                                                                                                                                                              | -            | 12-Jan-2017       | No                 |
| Nonadecafluorodecanoic acid                                                                                                                                                                                                                                                                                                                                       | 335-76-2     | 12-Jan-2017       | No                 |

| Substance name                                                                                                                                                                                                                                                                                                                                                                                                                                                       | CAS No.      | Date of inclusion | Present in Article |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|-------------------|--------------------|
| sodium nonadecafluorodecanoate                                                                                                                                                                                                                                                                                                                                                                                                                                       | 3830-45-3    | 12-Jan-2017       | No                 |
| Ammonium nonadecafluorodecanoate                                                                                                                                                                                                                                                                                                                                                                                                                                     | 3108-42-7    | 12-Jan-2017       | No                 |
| 4-heptylphenol, branched and linear                                                                                                                                                                                                                                                                                                                                                                                                                                  | -            | 12-Jan-2017       | No                 |
| 4-heptylphenol                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 1987-50-4    | 12-Jan-2017       | No                 |
| Phenol, heptyl derivs.                                                                                                                                                                                                                                                                                                                                                                                                                                               | 72624-02-3   | 12-Jan-2017       | No                 |
| Phenol, 4-(1-ethyl-1,2-dimethylpropyl)-                                                                                                                                                                                                                                                                                                                                                                                                                              | 30784-27-1   | 12-Jan-2017       | No                 |
| 4-(2,3,3-trimethylbutan-2-yl)phenol                                                                                                                                                                                                                                                                                                                                                                                                                                  | 72861-06-4   | 12-Jan-2017       | No                 |
| 4-(2,4-dimethylpentan-2-yl)phenol                                                                                                                                                                                                                                                                                                                                                                                                                                    | 33104-11-9   | 12-Jan-2017       | No                 |
| 4-(3-ethylpentan-3-yl)phenol                                                                                                                                                                                                                                                                                                                                                                                                                                         | 37872-24-5   | 12-Jan-2017       | No                 |
| 4-(2-methylhexan-2-yl)phenol                                                                                                                                                                                                                                                                                                                                                                                                                                         | 30784-31-7   | 12-Jan-2017       | No                 |
| 4-(3,3-dimethylpentan-2-yl)phenol                                                                                                                                                                                                                                                                                                                                                                                                                                    | 911371-06-7  | 12-Jan-2017       | No                 |
| 4-(3-methylhexan-2-yl)phenol                                                                                                                                                                                                                                                                                                                                                                                                                                         | 854904-93-1  | 12-Jan-2017       | No                 |
| 4-(4,4-dimethylpentan-2-yl)phenol                                                                                                                                                                                                                                                                                                                                                                                                                                    | 911371-07-8  | 12-Jan-2017       | No                 |
| 4-(4-methylhexan-2-yl)phenol                                                                                                                                                                                                                                                                                                                                                                                                                                         | 71945-81-8   | 12-Jan-2017       | No                 |
| 4-(5-methylhexan-2-yl)phenol                                                                                                                                                                                                                                                                                                                                                                                                                                         | 857629-71-1  | 12-Jan-2017       | No                 |
| 4-(2,2-dimethylpentan-3-yl)phenol                                                                                                                                                                                                                                                                                                                                                                                                                                    | 861010-65-3  | 12-Jan-2017       | No                 |
| 4-(5-methylhexan-3-yl)phenol                                                                                                                                                                                                                                                                                                                                                                                                                                         | 854904-92-0  | 12-Jan-2017       | No                 |
| 4-(heptan-3-yl)phenol                                                                                                                                                                                                                                                                                                                                                                                                                                                | 6465-74-3    | 12-Jan-2017       | No                 |
| 4-(heptan-2-yl)phenol                                                                                                                                                                                                                                                                                                                                                                                                                                                | 6863-24-7    | 12-Jan-2017       | No                 |
| 4-(heptan-4-yl)phenol                                                                                                                                                                                                                                                                                                                                                                                                                                                | 6465-71-0    | 12-Jan-2017       | No                 |
| 4-(3-ethylpentyl)phenol                                                                                                                                                                                                                                                                                                                                                                                                                                              | 911370-98-4  | 12-Jan-2017       | No                 |
| 4-(3-methylhexyl)phenol                                                                                                                                                                                                                                                                                                                                                                                                                                              | 102570-52-5  | 12-Jan-2017       | No                 |
| 4-(4-methylhexyl)phenol                                                                                                                                                                                                                                                                                                                                                                                                                                              | 1139800-98-8 | 12-Jan-2017       | No                 |
| 4-(5-methylhexyl)phenol                                                                                                                                                                                                                                                                                                                                                                                                                                              | 100532-36-3  | 12-Jan-2017       | No                 |
| 4-(2,4-dimethylpentan-3-yl)phenol                                                                                                                                                                                                                                                                                                                                                                                                                                    | 1824346-00-0 | 12-Jan-2017       | No                 |
| Phenol, 4-tert-heptyl-                                                                                                                                                                                                                                                                                                                                                                                                                                               | 288864-02-8  | 12-Jan-2017       | No                 |
| 4-(2,3-dimethylpentan-2-yl)phenol                                                                                                                                                                                                                                                                                                                                                                                                                                    | 861011-60-1  | 12-Jan-2017       | No                 |
| 4-(3-methylhexan-3-yl)phenol                                                                                                                                                                                                                                                                                                                                                                                                                                         | 30784-32-8   | 12-Jan-2017       | No                 |
| 4,4'-isopropylidenediphenol                                                                                                                                                                                                                                                                                                                                                                                                                                          | 80-05-7      | 12-Jan-2017       | No                 |
| Benzo[def]chrysene (Benzo[a]pyrene)                                                                                                                                                                                                                                                                                                                                                                                                                                  | 50-32-8      | 20-Jun-2016       | No                 |
| Perfluorononan-1-oic-acid and its sodium and ammonium salts                                                                                                                                                                                                                                                                                                                                                                                                          | -            | 17-Dec-2015       | No                 |
| Perfluorononan-1-oic-acid                                                                                                                                                                                                                                                                                                                                                                                                                                            | 375-95-1     | 17-Dec-2015       | No                 |
| sodium heptadecafluorononanoate                                                                                                                                                                                                                                                                                                                                                                                                                                      | 21049-39-8   | 17-Dec-2015       | No                 |
| ammonium heptadecafluorononanoate                                                                                                                                                                                                                                                                                                                                                                                                                                    | 4149-60-4    | 17-Dec-2015       | No                 |
| Nitrobenzene                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 98-95-3      | 17-Dec-2015       | No                 |
| 2-(2H-benzotriazol-2-yl)-4-(tert-butyl)-6-(sec-butyl)phenol (UV-350)                                                                                                                                                                                                                                                                                                                                                                                                 | 36437-37-3   | 17-Dec-2015       | No                 |
| 2,4-di-tert-butyl-6-(5-chlorobenzotriazol-2-yl)phenol (UV-327)                                                                                                                                                                                                                                                                                                                                                                                                       | 3864-99-1    | 17-Dec-2015       | No                 |
| 1,3-propanesultone                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 1120-71-4    | 17-Dec-2015       | No                 |
| 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]                                                                                                                                                                                                                                                                                                                     | -            | 15-Jun-2015       | No                 |
| 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                                                                                                                                                                                                                                                                                                         | -            | 15-Jun-2015       | No                 |
| 1,3-Dioxane, 2-[[1S,2S)-2,4-dimethyl-3-cyclohexen-1-yl]-5-methyl-5-(1-methylpropyl)-, trans-                                                                                                                                                                                                                                                                                                                                                                         | 676367-06-9  | 15-Jun-2015       | No                 |
| 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,6R)-4,6-dimethylcyclohex-3-en-1-yl]-5-methyl-1,3-dioxane and 5-[(2S)-butan-2-yl]-2-[[1R,2R)-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,6R)-4,6-dimethylcyclohex-3-en-1-yl]-5-methyl-1,3-dioxane | -            | 15-Jun-2015       | No                 |
| 5-sec-butyl-2-(2,4-dimethylcyclohex-3-en-1-yl)-5-methyl-1,3-dioxane                                                                                                                                                                                                                                                                                                                                                                                                  | -            | 15-Jun-2015       | No                 |
| 5-sec-butyl-2-(4,6-dimethylcyclohex-3-en-1-yl)-5-methyl-1,3-dioxane                                                                                                                                                                                                                                                                                                                                                                                                  | -            | 15-Jun-2015       | No                 |
| 1,3-Dioxane, 2-[[1R,2R)-2,4-dimethyl-3-cyclohexen-1-yl]-5-methyl-5-(1-methylpropyl)-, cis-                                                                                                                                                                                                                                                                                                                                                                           | 676367-05-8  | 15-Jun-2015       | No                 |
| 1,3-Dioxane, 2-[[1R,2R)-2,4-dimethyl-3-cyclohexen-1-yl]-5-methyl-5-(1-methylpropyl)-, cis-rel-                                                                                                                                                                                                                                                                                                                                                                       | 343934-04-3  | 15-Jun-2015       | No                 |

| Substance name                                                                                                                                                                                                                                               | CAS No.             | Date of inclusion | Present in Article |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------|-------------------|--------------------|
| 1,3-Dioxane, 2-[(1R,2R)-2,4-dimethyl-3-cyclohexen-1-yl]-5-methyl-5-(1-methylpropyl)-, trans-                                                                                                                                                                 | 676367-09-2         | 15-Jun-2015       | No                 |
| 1,3-Dioxane, 2-[(1R,2R)-2,4-dimethyl-3-cyclohexen-1-yl]-5-methyl-5-(1-methylpropyl)-, trans-rel-                                                                                                                                                             | 343934-05-4         | 15-Jun-2015       | No                 |
| 1,3-Dioxane, 2-[(1R,2S)-2,4-dimethyl-3-cyclohexen-1-yl]-5-methyl-5-(1-methylpropyl)-, cis-                                                                                                                                                                   | 676367-04-7         | 15-Jun-2015       | No                 |
| 1,3-Dioxane, 2-[(1R,2S)-2,4-dimethyl-3-cyclohexen-1-yl]-5-methyl-5-(1-methylpropyl)-, trans-                                                                                                                                                                 | 676367-08-1         | 15-Jun-2015       | No                 |
| 1,3-Dioxane, 2-[(1S,2R)-2,4-dimethyl-3-cyclohexen-1-yl]-5-methyl-5-(1-methylpropyl)-, cis-                                                                                                                                                                   | 676367-03-6         | 15-Jun-2015       | No                 |
| 1,3-Dioxane, 2-[(1S,2R)-2,4-dimethyl-3-cyclohexen-1-yl]-5-methyl-5-(1-methylpropyl)-, trans-                                                                                                                                                                 | 676367-07-0         | 15-Jun-2015       | No                 |
| 1,3-Dioxane, 2-[(1S,2S)-2,4-dimethyl-3-cyclohexen-1-yl]-5-methyl-5-(1-methylpropyl)-, cis-                                                                                                                                                                   | 676367-02-5         | 15-Jun-2015       | No                 |
| 1,3-Dioxane, 2-(2,4-dimethyl-3-cyclohexen-1-yl)-5-methyl-5-(1-methylpropyl)-                                                                                                                                                                                 | 117933-89-8         | 15-Jun-2015       | No                 |
| 1,2-benzenedicarboxylic acid, di-C6-10-alkyl esters or mixed decyl and hexyl and octyl diesters                                                                                                                                                              | -                   | 15-Jun-2015       | No                 |
| 1,2-Benzenedicarboxylic acid, mixed decyl and hexyl and octyl diesters                                                                                                                                                                                       | 68648-93-1          | 15-Jun-2015       | No                 |
| 1,2-Benzenedicarboxylic acid, di-C6-10-alkyl esters                                                                                                                                                                                                          | 68515-51-5          | 15-Jun-2015       | No                 |
| 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-Dec-2014       | No                 |
| Cadmium sulphate                                                                                                                                                                                                                                             | 10124-36-4, 31119-5 | 17-Dec-2014       | No                 |
| Sulfuric acid, cadmium salt (1:1), hydrate                                                                                                                                                                                                                   | 15244-35-6          | 17-Dec-2014       | No                 |
| Sulfuric acid, cadmium salt, hydrate (3:3:8)                                                                                                                                                                                                                 | 7790-84-3           | 17-Dec-2014       | No                 |
| Cadmium fluoride                                                                                                                                                                                                                                             | 7790-79-6           | 17-Dec-2014       | No                 |
| 2-ethylhexyl 10-ethyl-4,4-dioctyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate (DOTE)                                                                                                                                                                       | 15571-58-1          | 17-Dec-2014       | No                 |
| 2-benzotriazol-2-yl-4,6-di-tert-butylphenol (UV-320)                                                                                                                                                                                                         | 3846-71-7           | 17-Dec-2014       | No                 |
| 2-(2H-benzotriazol-2-yl)-4,6-ditertpentyphenol (UV-328)                                                                                                                                                                                                      | 25973-55-1          | 17-Dec-2014       | No                 |
| Sodium peroxometaborate                                                                                                                                                                                                                                      | 7632-04-4           | 16-Jun-2014       | No                 |
| Sodium perborate, perboric acid, sodium salt                                                                                                                                                                                                                 | -                   | 16-Jun-2014       | No                 |
| Sodium perborate monohydrate                                                                                                                                                                                                                                 | 10332-33-9          | 16-Jun-2014       | No                 |
| Perboric acid (HBO(O2)), sodium salt, tetrahydrate                                                                                                                                                                                                           | 10486-00-7          | 16-Jun-2014       | No                 |
| Perboric acid, sodium salt, tetrahydrate ( )                                                                                                                                                                                                                 | 37244-98-7          | 16-Jun-2014       | No                 |
| Borate(2-), tetrahydroxybis[μ-(peroxy-κO1:κO2)]di-, sodium (1:2)                                                                                                                                                                                             | 90568-23-3          | 16-Jun-2014       | No                 |
| Borate(2-), tetrahydroxybis[μ-(peroxy-κO1:κO2)]di-, sodium, hydrate (1:2:6)                                                                                                                                                                                  | 125022-34-6         | 16-Jun-2014       | No                 |
| Perboric acid (H3BO2(O2)), monosodium salt, trihydrate                                                                                                                                                                                                       | 13517-20-9          | 16-Jun-2014       | No                 |
| Sodium perborate                                                                                                                                                                                                                                             | 15120-21-5          | 16-Jun-2014       | No                 |
| Perboric acid, sodium salt                                                                                                                                                                                                                                   | 11138-47-9          | 16-Jun-2014       | No                 |
| Cadmium chloride                                                                                                                                                                                                                                             | 10108-64-2          | 16-Jun-2014       | No                 |
| cadmium chloride (CdCl2), hydrate (2:5)                                                                                                                                                                                                                      | 7790-78-5           | 16-Jun-2014       | No                 |
| 1,2-Benzenedicarboxylic acid, dihexyl ester, branched and linear                                                                                                                                                                                             | 68515-50-4          | 16-Jun-2014       | No                 |
| Trixylyl phosphate                                                                                                                                                                                                                                           | 25155-23-1          | 16-Dec-2013       | No                 |
| Lead di(acetate)                                                                                                                                                                                                                                             | 301-04-2            | 16-Dec-2013       | No                 |
| Imidazolidine-2-thione (2-imidazoline-2-thiol)                                                                                                                                                                                                               | 96-45-7             | 16-Dec-2013       | No                 |
| 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           | 16-Dec-2013       | No                 |
| Disodium 3,3'-[[[1,1'-biphenyl]-4,4'-diylbis(azo)]bis(4-aminonaphthalene-1-sulphonate) (C.I. Direct Red 28)                                                                                                                                                  | 573-58-0            | 16-Dec-2013       | No                 |
| Dihexyl phthalate                                                                                                                                                                                                                                            | 84-75-3             | 16-Dec-2013       | No                 |
| Cadmium sulphide                                                                                                                                                                                                                                             | 1306-23-6           | 16-Dec-2013       | No                 |
| Pentadecafluorooctanoic acid (PFOA)                                                                                                                                                                                                                          | 335-67-1            | 20-Jun-2013       | No                 |
| Dipentyl phthalate (DPP)                                                                                                                                                                                                                                     | 131-18-0            | 20-Jun-2013       | No                 |
| Cadmium oxide                                                                                                                                                                                                                                                | 1306-19-0           | 20-Jun-2013       | No                 |
| Monteponite (CdO)                                                                                                                                                                                                                                            | 12139-21-8          | 20-Jun-2013       | No                 |
| Cadmium                                                                                                                                                                                                                                                      | 7440-43-9           | 20-Jun-2013       | No                 |
| Ammonium pentadecafluorooctanoate (APFO)                                                                                                                                                                                                                     | 3825-26-1           | 20-Jun-2013       | No                 |
| 4-Nonylphenol, branched and linear, ethoxylated                                                                                                                                                                                                              | -                   | 20-Jun-2013       | No                 |
| 2-{2-[4-(3,6-dimethylheptan-3-yl)phenoxy]ethoxy}ethanol                                                                                                                                                                                                      | 1119449-38-5        | 20-Jun-2013       | No                 |

| Substance name                                                                          | CAS No.      | Date of inclusion | Present in Article |
|-----------------------------------------------------------------------------------------|--------------|-------------------|--------------------|
| 23-(nonylphenoxy)-3,6,9,12,15,18,21-heptaoxatricosan-1-ol                               | 27177-05-5   | 20-Jun-2013       | No                 |
| 2-[2-[2-[2-(4-nonylphenoxy)ethoxy]ethoxy]ethoxy]ethanol                                 | 7311-27-5    | 20-Jun-2013       | No                 |
| 2-[2-(nonylphenoxy)ethoxy]ethanol                                                       | 27176-93-8   | 20-Jun-2013       | No                 |
| 26-(4-Nonylphenoxy)-3,6,9,12,15,18,21,24- octaoxahexacosan -1-ol                        | 14409-72-4   | 20-Jun-2013       | No                 |
| 4-Nonylphenol, branched, ethoxylated                                                    | 127087-87-0  | 20-Jun-2013       | No                 |
| 2-(nonylphenoxy)ethanol                                                                 | 27986-36-3   | 20-Jun-2013       | No                 |
| 4-Nonylphenol, ethoxylated                                                              | 26027-38-3   | 20-Jun-2013       | No                 |
| Nonylphenol, ethoxylated                                                                | 9016-45-9    | 20-Jun-2013       | No                 |
| 2-[2-(4-nonylphenoxy)ethoxy]ethanol                                                     | 20427-84-3   | 20-Jun-2013       | No                 |
| 14-(nonylphenoxy)-3,6,9,12-tetraoxatetradecan-1-ol                                      | 26264-02-8   | 20-Jun-2013       | No                 |
| 20-(4-nonylphenoxy)-3,6,9,12,15,18-hexaoxaicosan-1-ol                                   | 27942-27-4   | 20-Jun-2013       | No                 |
| Nonylphenol, branched, ethoxylated                                                      | 68412-54-4   | 20-Jun-2013       | No                 |
| Poly(oxy-1,2-ethanediyl), α-(nonylphenyl)-ω-hydroxy-                                    | 9016-45-9    | 20-Jun-2013       | No                 |
| 3,6,9,12,15,18,21,24,27-Nonaoxanonacosan-1-ol, 29-(isononylphenoxy)-                    | 65455-72-3   | 20-Jun-2013       | No                 |
| 17-(4-nonylphenoxy)-3,6,9,12,15-pentaoxaheptadecan-1-ol                                 | 34166-38-6   | 20-Jun-2013       | No                 |
| 44-(nonylphenoxy)-3,6,9,12,15,18,21,24,27,30,33,36,39,42-tetradecaoxatetratetracontanol | 57321-10-5   | 20-Jun-2013       | No                 |
| 29-(nonylphenoxy)-3,6,9,12,15,18,21,24,27-nonaoxanonacosanol                            | 27177-08-8   | 20-Jun-2013       | No                 |
| 20-(nonylphenoxy)-3,6,9,12,15,18-hexaoxaicosan-1-ol                                     | 27177-03-3   | 20-Jun-2013       | No                 |
| 26-(nonylphenoxy)-3,6,9,12,15,18,21,24-octaoxahexacosan-1-ol                            | 26571-11-9   | 20-Jun-2013       | No                 |
| 26-(nonylphenoxy)-3,6,9,12,15,18,21,24-octaoxahexacosan-1-ol;                           | 42173-90-0   | 20-Jun-2013       | No                 |
| 2-(isononylphenoxy)ethanol                                                              | 85005-55-6   | 20-Jun-2013       | No                 |
| 20-(isononylphenoxy)-3,6,9,12,15,18-hexaoxaicosan-1-ol                                  | 65455-69-8   | 20-Jun-2013       | No                 |
| Isononylphenol, ethoxylated                                                             | 37205-87-1   | 20-Jun-2013       | No                 |
| 3,6,9,12,15-Pentaoxaheptadecan-1-ol, 17-(nonylphenoxy)-                                 | 27177-01-1   | 20-Jun-2013       | No                 |
| 3,6,9,12-Tetraoxatetradecan-1-ol, 14-(4-nonylphenoxy)-, branched                        | 91648-64-5   | 20-Jun-2013       | No                 |
| 3,6,9,12-Tetraoxatetradecan-1-ol, 14-(4-nonylphenoxy)-                                  | 20636-48-0   | 20-Jun-2013       | No                 |
| 4-t-Nonylphenol-diethoxylate                                                            | 156609-10-8  | 20-Jun-2013       | No                 |
| 2-(4-nonylphenoxy)ethanol                                                               | 104-35-8     | 20-Jun-2013       | No                 |
| 4-Nonylphenol, branched, ethoxylated                                                    | 127087-87-0  | 20-Jun-2013       | No                 |
| Nonylphenolpolyglycolether                                                              | -            | 20-Jun-2013       | No                 |
| 2-[4-(3,6-dimethylheptan-3-yl)phenoxy]ethanol                                           | 1119449-37-4 | 20-Jun-2013       | No                 |
| Nonylphenol, ethoxylated (polymer)                                                      | -            | 20-Jun-2013       | No                 |
| Nonylphenol, ethoxylated (EO = 4)                                                       | -            | 20-Jun-2013       | No                 |
| Nonylphenol, ethoxylated (EO = 10)                                                      | -            | 20-Jun-2013       | No                 |
| Poly(oxy-1,2-ethanediyl), α-(nonylphenyl)-ω-hydroxy-, branched                          | 68412-54-4   | 20-Jun-2013       | No                 |
| Poly (oxy-1,2-ethanediyl), alpha -(nonylphenyl)-omega-hydroxy-, branched                | -            | 20-Jun-2013       | No                 |
| Nonylphenol, ethoxylated (6,5-EO)                                                       | 9016-45-9    | 20-Jun-2013       | No                 |
| Nonylphenol, ethoxylated (15-EO)                                                        | 9016-45-9    | 20-Jun-2013       | No                 |
| Nonylphenol, ethoxylated (10-EO)                                                        | 9016-45-9    | 20-Jun-2013       | No                 |
| Nonylphenol, ethoxylated (8-EO)                                                         | 9016-45-9    | 20-Jun-2013       | No                 |
| Trilead dioxide phosphonate                                                             | 12141-20-7   | 19-Dec-2012       | No                 |
| Trilead bis(carbonate) dihydroxide                                                      | 1319-46-6    | 19-Dec-2012       | No                 |
| Tricosafluorododecanoic acid                                                            | 307-55-1     | 19-Dec-2012       | No                 |
| Tetralead trioxide sulphate                                                             | 12202-17-4   | 19-Dec-2012       | No                 |
| Tetraethyllead                                                                          | 78-00-2      | 19-Dec-2012       | No                 |
| Sulfurous acid, lead salt, dibasic                                                      | 62229-08-7   | 19-Dec-2012       | No                 |
| Silicic acid, lead salt                                                                 | 11120-22-2   | 19-Dec-2012       | No                 |

| Substance name                                                  | CAS No.     | Date of inclusion | Present in Article |
|-----------------------------------------------------------------|-------------|-------------------|--------------------|
| Silicic acid (H2Si2O5), barium salt (1:1), lead-doped           | 68784-75-8  | 19-Dec-2012       | No                 |
| Pyrochlore, antimony lead yellow                                | 8012-00-8   | 19-Dec-2012       | No                 |
| Pentalead tetraoxide sulphate                                   | 12065-90-6  | 19-Dec-2012       | No                 |
| Pentacosafuorotridecanoic acid                                  | 72629-94-8  | 19-Dec-2012       | No                 |
| Orange lead (lead tetroxide)                                    | 1314-41-6   | 19-Dec-2012       | No                 |
| o-toluidine                                                     | 95-53-4     | 19-Dec-2012       | No                 |
| o-aminoazotoluene                                               | 97-56-3     | 19-Dec-2012       | No                 |
| n-pentyl-isopentyl phthalate                                    | 776297-69-9 | 19-Dec-2012       | No                 |
| N-methylacetamide                                               | 79-16-3     | 19-Dec-2012       | No                 |
| N,N-dimethylformamide                                           | 68-12-2     | 19-Dec-2012       | No                 |
| Methyloxirane (Propylene oxide)                                 | 75-56-9     | 19-Dec-2012       | No                 |
| Methoxyacetic acid                                              | 625-45-6    | 19-Dec-2012       | No                 |
| Lead titanium zirconium oxide                                   | 12626-81-2  | 19-Dec-2012       | No                 |
| Lead titanium trioxide                                          | 12060-00-3  | 19-Dec-2012       | No                 |
| Lead oxide sulfate                                              | 12036-76-9  | 19-Dec-2012       | No                 |
| Lead monoxide (lead oxide)                                      | 1317-36-8   | 19-Dec-2012       | No                 |
| Lead dinitrate                                                  | 10099-74-8  | 19-Dec-2012       | No                 |
| Lead cyanamidate                                                | 20837-86-9  | 19-Dec-2012       | No                 |
| Lead bis(tetrafluoroborate)                                     | 13814-96-5  | 19-Dec-2012       | No                 |
| Hexahydromethylphthalic anhydride                               | -           | 19-Dec-2012       | No                 |
| Hexahydro-1-methylphthalic anhydride                            | 48122-14-1  | 19-Dec-2012       | No                 |
| Hexahydromethylphthalic anhydride                               | 25550-51-0  | 19-Dec-2012       | No                 |
| Hexahydro-4-methylphthalic anhydride                            | 19438-60-9  | 19-Dec-2012       | No                 |
| Hexahydro-3-methylphthalic anhydride                            | 57110-29-9  | 19-Dec-2012       | No                 |
| Heptacosafuorotetradecanoic acid                                | 376-06-7    | 19-Dec-2012       | No                 |
| Henicosafuoroundecanoic acid                                    | 2058-94-8   | 19-Dec-2012       | No                 |
| Furan                                                           | 110-00-9    | 19-Dec-2012       | No                 |
| Fatty acids, C16-18, lead salts                                 | 91031-62-8  | 19-Dec-2012       | No                 |
| Dioxobis(stearato)trilead                                       | 12578-12-0  | 19-Dec-2012       | No                 |
| Dinoseb (6-sec-butyl-2,4-dinitrophenol)                         | 88-85-7     | 19-Dec-2012       | No                 |
| Dimethyl sulphate                                               | 77-78-1     | 19-Dec-2012       | No                 |
| Diisopentyl phthalate                                           | 605-50-5    | 19-Dec-2012       | No                 |
| Diethyl sulphate                                                | 64-67-5     | 19-Dec-2012       | No                 |
| Dibutyltin dichloride (DBTC)                                    | 683-18-1    | 19-Dec-2012       | No                 |
| Diazene-1,2-dicarboxamide (C,C'-azodi(formamide)) (ADCA)        | 123-77-3    | 19-Dec-2012       | Yes                |
| Cyclohexane-1,2-dicarboxylic anhydride                          | -           | 19-Dec-2012       | No                 |
| cis-cyclohexane-1,2-dicarboxylic anhydride                      | 13149-00-3  | 19-Dec-2012       | No                 |
| trans-cyclohexane-1,2-dicarboxylic anhydride                    | 14166-21-3  | 19-Dec-2012       | No                 |
| Cyclohexane-1,2-dicarboxylic anhydride                          | 85-42-7     | 19-Dec-2012       | No                 |
| Bis(pentabromophenyl) ether (decabromodiphenyl ether) (DecaBDE) | 1163-19-5   | 19-Dec-2012       | No                 |
| Biphenyl-4-ylamine                                              | 92-67-1     | 19-Dec-2012       | No                 |
| Acetic acid, lead salt, basic                                   | 51404-69-4  | 19-Dec-2012       | No                 |
| [Phthalato(2-)]dioxotrilead                                     | 69011-06-9  | 19-Dec-2012       | No                 |
| 6-methoxy-m-toluidine (p-cresidine)                             | 120-71-8    | 19-Dec-2012       | No                 |
| 4-Nonylphenol, branched and linear                              | -           | 19-Dec-2012       | No                 |
| 4-(1-Ethyl-1,3-dimethylpentyl)phenol                            | 186825-36-5 | 19-Dec-2012       | No                 |
| Phenol, 4-nonyl-, branched                                      | 84852-15-3  | 19-Dec-2012       | No                 |

| Substance name                                                                                                                            | CAS No.     | Date of inclusion | Present in Article |
|-------------------------------------------------------------------------------------------------------------------------------------------|-------------|-------------------|--------------------|
| p-(1,1-dimethylheptyl)phenol                                                                                                              | 30784-30-6  | 19-Dec-2012       | No                 |
| 4-(1-ethyl-1-methylhexyl)phenol                                                                                                           | 52427-13-1  | 19-Dec-2012       | No                 |
| 4-(1-Ethyl-1,4-dimethylpentyl)phenol                                                                                                      | 142731-63-3 | 19-Dec-2012       | No                 |
| p-nonylphenol                                                                                                                             | 104-40-5    | 19-Dec-2012       | No                 |
| p-isononylphenol                                                                                                                          | 26543-97-5  | 19-Dec-2012       | No                 |
| p-(1-methyloctyl)phenol                                                                                                                   | 17404-66-9  | 19-Dec-2012       | No                 |
| Nonylphenol                                                                                                                               | 25154-52-3  | 19-Dec-2012       | No                 |
| Phenol, nonyl-, branched                                                                                                                  | 90481-04-2  | 19-Dec-2012       | No                 |
| 4-(3-ethylheptan-2-yl)phenol                                                                                                              | 186825-39-8 | 19-Dec-2012       | No                 |
| 4-(1,1,5-Trimethylhexyl)phenol                                                                                                            | 521947-27-3 | 19-Dec-2012       | No                 |
| Isononylphenol                                                                                                                            | 11066-49-2  | 19-Dec-2012       | No                 |
| 4-methyl-m-phenylenediamine (toluene-2,4-diamine)                                                                                         | 95-80-7     | 19-Dec-2012       | No                 |
| 4-aminoazobenzene                                                                                                                         | 60-09-3     | 19-Dec-2012       | No                 |
| 4-(1,1,3,3-tetramethylbutyl)phenol, ethoxylated                                                                                           | -           | 19-Dec-2012       | No                 |
| Poly(oxy-1,2-ethanediyl), $\alpha$ -[(1,1,3,3-tetramethylbutyl)phenyl]- $\omega$ -hydroxy-                                                | 9036-19-5   | 19-Dec-2012       | No                 |
| Polyethylene glycol p-(1,1,3,3-tetramethylbutyl)phenyl ether                                                                              | 9002-93-1   | 19-Dec-2012       | No                 |
| 20-[4-(1,1,3,3-tetramethylbutyl)phenoxy]-3,6,9,12,15,18-hexaoxaicosan-1-ol                                                                | 2497-59-8   | 19-Dec-2012       | No                 |
| 2-[4-(1,1,3,3-tetramethylbutyl)phenoxy]ethanol                                                                                            | 2315-67-5   | 19-Dec-2012       | No                 |
| 2-[2-[4-(1,1,3,3-tetramethylbutyl)phenoxy]ethoxy]ethanol                                                                                  | 2315-61-9   | 19-Dec-2012       | No                 |
| 4,4'-oxydianiline and its salts                                                                                                           | -           | 19-Dec-2012       | No                 |
| 4,4'-oxydianiline                                                                                                                         | 101-80-4    | 19-Dec-2012       | No                 |
| 4,4'-methylenedi-o-toluidine                                                                                                              | 838-88-0    | 19-Dec-2012       | No                 |
| 3-ethyl-2-methyl-2-(3-methylbutyl)-1,3-oxazolidine                                                                                        | 143860-04-2 | 19-Dec-2012       | No                 |
| 1-bromopropane (n-propyl bromide)                                                                                                         | 106-94-5    | 19-Dec-2012       | No                 |
| 1,2-diethoxyethane                                                                                                                        | 629-14-1    | 19-Dec-2012       | No                 |
| 1,2-Benzenedicarboxylic acid, dipentyl ester, branched and linear                                                                         | 84777-06-0  | 19-Dec-2012       | No                 |
| $\alpha,\alpha$ -Bis[4-(dimethylamino)phenyl]-4 (phenylamino)naphthalene-1-methanol (C.I. Solvent Blue 4)                                 | 6786-83-0   | 18-Jun-2012       | No                 |
| N,N,N',N'-tetramethyl-4,4'-methylenedianiline (Michler's base)                                                                            | 101-61-1    | 18-Jun-2012       | No                 |
| Lead(II) bis(methanesulfonate)                                                                                                            | 17570-76-2  | 18-Jun-2012       | No                 |
| Formamide                                                                                                                                 | 75-12-7     | 18-Jun-2012       | No                 |
| Diboron trioxide                                                                                                                          | 1303-86-2   | 18-Jun-2012       | No                 |
| [4-[[4-anilino-1-naphthyl][4-(dimethylamino)phenyl]methylene]cyclohexa-2,5-dien-1-ylidene] dimethylammonium chloride (C.I. Basic Blue 26) | 2580-56-5   | 18-Jun-2012       | No                 |
| [4-[4,4'-bis(dimethylamino) benzhydrylidene]cyclohexa-2,5-dien-1-ylidene]dimethylammonium chloride (C.I. Basic Violet 3)                  | 548-62-9    | 18-Jun-2012       | No                 |
| 4,4'-bis(dimethylamino)benzophenone (Michler's ketone)                                                                                    | 90-94-8     | 18-Jun-2012       | No                 |
| 4,4'-bis(dimethylamino)-4''-(methylamino)trityl alcohol                                                                                   | 561-41-1    | 18-Jun-2012       | No                 |
| 1,3,5-tris[(2S and 2R)-2,3-epoxypropyl]-1,3,5-triazine-2,4,6-(1H,3H,5H)-trione ( $\beta$ -TGIC)                                           | 59653-74-6  | 18-Jun-2012       | No                 |
| 1,3,5-Tris(oxiran-2-ylmethyl)-1,3,5-triazinane-2,4,6-trione (TGIC)                                                                        | 2451-62-9   | 18-Jun-2012       | No                 |
| 1,2-bis(2-methoxyethoxy)ethane (TEGDME; triglyme)                                                                                         | 112-49-2    | 18-Jun-2012       | No                 |
| 1, 2-dimethoxyethane; ethylene glycol dimethyl ether (EGDME)                                                                              | 110-71-4    | 18-Jun-2012       | No                 |
| Zirconia Aluminosilicate Refractory Ceramic Fibres                                                                                        | -           | 19-Dec-2011       | No                 |
| Refractories, fibers, aluminosilicate                                                                                                     | 142844-00-6 | 19-Dec-2011       | No                 |
| Trilead diarsenate                                                                                                                        | 3687-31-8   | 19-Dec-2011       | No                 |
| Potassium hydroxyoctaoxodizincatedichromate                                                                                               | 11103-86-9  | 19-Dec-2011       | No                 |
| Phenolphthalein                                                                                                                           | 77-09-8     | 19-Dec-2011       | No                 |
| Pentazinc chromate octahydroxide                                                                                                          | 49663-84-5  | 19-Dec-2011       | No                 |
| N,N-dimethylacetamide                                                                                                                     | 127-19-5    | 19-Dec-2011       | No                 |
| Lead styphnate                                                                                                                            | 15245-44-0  | 19-Dec-2011       | No                 |

| Substance name                                                          | CAS No.             | Date of inclusion | Present in Article |
|-------------------------------------------------------------------------|---------------------|-------------------|--------------------|
| Lead dipicrate                                                          | 6477-64-1           | 19-Dec-2011       | No                 |
| Lead diazide, Lead azide                                                | 13424-46-9          | 19-Dec-2011       | No                 |
| Formaldehyde, oligomeric reaction products with aniline                 | 25214-70-4          | 19-Dec-2011       | No                 |
| Dichromium tris(chromate)                                               | 24613-89-6          | 19-Dec-2011       | No                 |
| Calcium arsenate                                                        | 7778-44-1           | 19-Dec-2011       | No                 |
| Bis(2-methoxyethyl) phthalate                                           | 117-82-8            | 19-Dec-2011       | No                 |
| Bis(2-methoxyethyl) ether                                               | 111-96-6            | 19-Dec-2011       | No                 |
| Arsenic acid                                                            | 7778-39-4           | 19-Dec-2011       | No                 |
| Aluminosilicate Refractory Ceramic Fibres                               | -                   | 19-Dec-2011       | No                 |
| Refractories, fibers, aluminosilicate                                   | 142844-00-6         | 19-Dec-2011       | No                 |
| 4-(1,1,3,3-tetramethylbutyl)phenol                                      | 140-66-9            | 19-Dec-2011       | No                 |
| 2-Methoxyaniline, o-Anisidine                                           | 90-04-0             | 19-Dec-2011       | No                 |
| 2,2'-dichloro-4,4'-methylenedianiline                                   | 101-14-4            | 19-Dec-2011       | No                 |
| 1,2-dichloroethane                                                      | 107-06-2            | 19-Dec-2011       | No                 |
| Strontium chromate                                                      | 7789-06-2           | 20-Jun-2011       | No                 |
| Hydrazine                                                               | 302-01-2, 7803-57-8 | 20-Jun-2011       | No                 |
| 2-ethoxyethyl acetate                                                   | 111-15-9            | 20-Jun-2011       | No                 |
| 1-Methyl-2-pyrrolidone (NMP)                                            | 872-50-4            | 20-Jun-2011       | No                 |
| 1,2-Benzenedicarboxylic acid, di-C7-11-branched and linear alkyl esters | 68515-42-4          | 20-Jun-2011       | No                 |
| 1,2-Benzenedicarboxylic acid, di-C6-8-branched alkyl esters, C7-rich    | 71888-89-6          | 20-Jun-2011       | No                 |
| 1,2,3-trichloropropane                                                  | 96-18-4             | 20-Jun-2011       | No                 |
| Cobalt(II) sulphate                                                     | 10124-43-3          | 15-Dec-2010       | No                 |
| Cobalt(II) dinitrate                                                    | 10141-05-6          | 15-Dec-2010       | No                 |
| Cobalt(II) diacetate                                                    | 71-48-7             | 15-Dec-2010       | No                 |
| Cobalt(II) carbonate                                                    | 513-79-1            | 15-Dec-2010       | No                 |
| Chromium trioxide                                                       | 1333-82-0           | 15-Dec-2010       | No                 |
| Acids generated from chromium trioxide and their oligomers              | -                   | 15-Dec-2010       | No                 |
| Chromic acid                                                            | 7738-94-5           | 15-Dec-2010       | No                 |
| Oligomers of chromic acid and dichromic acid                            | -                   | 15-Dec-2010       | No                 |
| Dichromic acid                                                          | 13530-68-2          | 15-Dec-2010       | No                 |
| 2-methoxyethanol                                                        | 109-86-4            | 15-Dec-2010       | No                 |
| 2-ethoxyethanol                                                         | 110-80-5            | 15-Dec-2010       | No                 |
| Trichloroethylene                                                       | 79-01-6             | 18-Jun-2010       | No                 |
| Tetraboron disodium heptaoxide, hydrate                                 | 12267-73-1          | 18-Jun-2010       | No                 |
| Sodium chromate                                                         | 7775-11-3           | 18-Jun-2010       | No                 |
| Potassium dichromate                                                    | 7778-50-9           | 18-Jun-2010       | No                 |
| Potassium chromate                                                      | 7789-00-6           | 18-Jun-2010       | No                 |
| Disodium tetraborate, anhydrous                                         | 12179-04-3, 1303-96 | 18-Jun-2010       | No                 |
| Boric acid                                                              | -                   | 18-Jun-2010       | No                 |
| Boric acid, crude natural                                               | 11113-50-1          | 18-Jun-2010       | No                 |
| Boric acid                                                              | 10043-35-3          | 18-Jun-2010       | No                 |
| Ammonium dichromate                                                     | 7789-09-5           | 18-Jun-2010       | No                 |
| Acrylamide                                                              | 79-06-1             | 30-Mar-2010       | No                 |
| Tris(2-chloroethyl) phosphate                                           | 115-96-8            | 13-Jan-2010       | No                 |
| Pitch, coal tar, high-temp.                                             | 65996-93-2          | 13-Jan-2010       | No                 |
| Lead sulfochromate yellow (C.I. Pigment Yellow 34)                      | 1344-37-2           | 13-Jan-2010       | No                 |
| Lead chromate molybdate sulphate red (C.I. Pigment Red 104)             | 12656-85-8          | 13-Jan-2010       | No                 |

| Substance name                                              | CAS No.             | Date of inclusion | Present in Article |
|-------------------------------------------------------------|---------------------|-------------------|--------------------|
| Lead chromate                                               | 7758-97-6           | 13-Jan-2010       | No                 |
| Diisobutyl phthalate                                        | 84-69-5             | 13-Jan-2010       | No                 |
| Anthracene oil, anthracene-low                              | 90640-82-7          | 13-Jan-2010       | No                 |
| Anthracene oil, anthracene paste, distn. lights             | 91995-17-4          | 13-Jan-2010       | No                 |
| Anthracene oil, anthracene paste, anthracene fraction       | 91995-15-2          | 13-Jan-2010       | No                 |
| Anthracene oil, anthracene paste                            | 90640-81-6          | 13-Jan-2010       | No                 |
| Anthracene oil                                              | 90640-80-5          | 13-Jan-2010       | No                 |
| 2,4-dinitrotoluene                                          | 121-14-2            | 13-Jan-2010       | No                 |
| Triethyl arsenate                                           | 15606-95-8          | 28-Oct-2008       | No                 |
| Sodium dichromate                                           | 10588-01-9, 7789-12 | 28-Oct-2008       | No                 |
| Lead hydrogen arsenate                                      | 7784-40-9           | 28-Oct-2008       | No                 |
| Hexabromocyclododecane (HBCDD)                              | -                   | 28-Oct-2008       | No                 |
| gamma-hexabromocyclododecane                                | 134237-52-8         | 28-Oct-2008       | No                 |
| beta-hexabromocyclododecane                                 | 134237-51-7         | 28-Oct-2008       | No                 |
| Hexabromocyclododecane                                      | 25637-99-4          | 28-Oct-2008       | No                 |
| 1,2,5,6,9,10-hexabromocyclododecane                         | 3194-55-6           | 28-Oct-2008       | No                 |
| alpha-hexabromocyclododecane                                | 134237-50-6         | 28-Oct-2008       | No                 |
| Dibutyl phthalate (DBP)                                     | 84-74-2             | 28-Oct-2008       | No                 |
| Diarsenic trioxide                                          | 1327-53-3           | 28-Oct-2008       | No                 |
| Diarsenic pentaoxide                                        | 1303-28-2           | 28-Oct-2008       | No                 |
| Cobalt dichloride                                           | 7646-79-9           | 28-Oct-2008       | No                 |
| Bis(tributyltin) oxide (TBTO)                               | 56-35-9             | 28-Oct-2008       | No                 |
| Bis (2-ethylhexyl)phthalate (DEHP)                          | 117-81-7            | 28-Oct-2008       | No                 |
| Benzyl butyl phthalate (BBP)                                | 85-68-7             | 28-Oct-2008       | No                 |
| Anthracene                                                  | 120-12-7            | 28-Oct-2008       | No                 |
| Alkanes, C10-13, chloro (Short Chain Chlorinated Paraffins) | 85535-84-8          | 28-Oct-2008       | No                 |
| 5-tert-butyl-2,4,6-trinitro-m-xylene (Musk xylene)          | 81-15-2             | 28-Oct-2008       | No                 |
| 4,4'- Diaminodiphenylmethane (MDA)                          | 101-77-9            | 28-Oct-2008       | No                 |

Date: 6/26/2025

Signature: 