

CERTIFICATE OF COMPLIANCE

Noctua REACH Conformity Declaration

Noctua guarantees that all products it produces, including all spare parts, materials, packing materials, manufacturing processes and additives in the manufacturing processes, are conform to REACH (EC 1907/2006).

| Restricted Substance | CAS No. |
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| Anthracene | 120-12-7 |
| 4,4'- Diaminodiphenylmethane | 101-77-9 |
| Dibutyl phthalate | 84-74-2 |
| Benzyl butyl phthalate | 85-68-7 |
| Bis (2-ethyl(hexyl)phthalate) | 117-81-7 |
| 5-tert-butyl-2,4,6-trinitro-m-xylene(musk xylene) | 81-15-2 |
| Hexabromocyclododecane (HBCDD) | 25637-99-4 |
| Alkanes, C10-13, chloro(Short Chain Chlorinated Paraffins) | 85535-84-8 |
| Bis(tributyltin)oxide | 56-35-9 |
| Cobalt dichloride | 7646-79-9 |
| Diarsenic pentaoxide | 1303-28-2 |
| Diarsenic trioxide | 1327-53-3 |
| Triethyl arsenate | 15606-95-8 |
| Lead hydrogen arsenate | 7784-40-9 |
| Sodium dichromate, dihydrate | 7789-12-0 |
| 2,4-Dinitrotoluene | 121-14-2 |
| Anthracene oil | 90640-80-5 |
| Anthracene oil, anthracene paste distn. Lights | 91995-17-4 |
| Anthracene oil anthracene paste anthracene fraction | 91995-15-2 |
| Anthracene oil, anthracene-low | 90640-82-7 |
| Anthracene oil, anthracene paste | 90640-81-6 |
| Diisobutyl phthalate | 84-69-5 |
| Aluminosilicate, Refractory Ceramic Fibres | - |
| Zirconia Aluminosilicate, Refractory Ceramic Fibres | - |
| Lead chromate | 7758-97-6 |
| Lead chromate molybdate sulfate red (C.I. Pigment Red 104) | 12656-85-8 |
| Lead sulfochromate yellow (C.I.Pigment Yellow 34) | 1344-37-2 |
| Acrylamide | 79-06-1 |

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| Tris(2-chloroethyl)phosphate | 115-96-8 |
| Coal tar pitch, high temperature | 65996-93-2 |
| Trichloroethylene | 79-01-6 |
| Boric acid | 10043-35-3 |
| Boric acid | 11113-50-1 |
| Disodium tetraborate, anhydrous | 1303-96-4 |
| | 1330-43-4 |
| | 12179-04-3 |
| Tetraboron disodium heptaoxide, hydrate | 12267-73-1 |
| Sodium chromate | 7775-11-3 |
| Potassium chromate | 7789-00-6 |
| Ammonium dichromate | 7789-09-5 |
| Potassium dichromate | 7778-50-9 |
| Cobalt(II) sulphate | 10124-43-3 |
| Cobalt(II) dinitrate | 10141-05-6 |
| Cobalt(II) carbonate | 513-79-1 |
| Cobalt(II) dinacetate | 71-48-7 |
| 2-Methoxyethanol | 109-86-4 |
| 2-Ethoxyethanol | 110-80-5 |
| Chromic acid, Dichromic acid | 7738-94-5 |
| Oligomers of chromic acid and dichromic acid | 13530-68-2 |
| Bis (2-ethylhexyl)phthalate (DEHP) | 117-81-7 |
| Hexabromocyclododecane (HBCDD) and all major diastereoisomers identified: Alpha-hexabromocyclododecane Beta-hexabromocyclododecane Gamma-hexabromocyclododecane | 25637-99-4 |
| | 134237-50-6 |
| | 134237-51-7 |
| | 134237-52-8 |
| Zirconia Aluminosilicate Refractory Ceramic Fibres are fibres covered by index number 650-017-00-8 in Annex VI, part 3, table 3.1 of Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures, and fulfil the three following conditions: a) oxides of aluminium, silicon and zirconium are the main components present (in the fibres) within variable concentration ranges b) fibres have a length weighted geometric mean diameter less two standard geometric errors of 6 or less micrometres (µm). c) alkaline oxide and alkali earth oxide (Na ₂ O+K ₂ O+CaO+MgO+BaO) content less or equal to 18% by weight | 650-017-00-8 |
| Aluminosilicate Refractory Ceramic Fibres are fibres covered by index number 650-017-00-8 in Annex VI, part 3, table 3.1 of Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures, and fulfil the three following conditions: a) oxides of aluminium and silicon are the main components present (in the fibres) within variable concentration ranges b) fibres have a length weighted geometric mean diameter less two standard geometric errors of 6 or less micrometres (µm) c) alkaline oxide and alkali earth oxide (Na ₂ O+K ₂ O+CaO+MgO+BaO) content less or equal to 18% by weight | 650-017-00-8 |

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| Chromium trioxide | 1333-82-0 |
| Benzyl butyl phthalate (BBP) | 85-68-7 |
| Lead sulfochromate yellow (C.I. Pigment Yellow 34) | 1344 -37 - 2 |
| Boric acid | 233-139-2 |
| Acids generated from chromium trioxide and their oli gomers. Names of the acids and their oligomers: Chromic acid, Dichromic acid, Olig omers of chromic acid and dichromic acid. Chromic acid Dichromic acid omers of chromic acid and dichromic acid. Oligomers of chromic acid and dichromic acid | 7738-94-5 13530-68-2 |
| 1,2-Benzenedicarboxylic acid, di-C6-8-branched alkyl esters, C7-rich (DIHP) | 71888-89-6 |
| 2-Ethoxyethyl acetate | 111-15-9 |
| Strontium chromate | 7789-06-2 |
| Hydrazine | 302-01-2 |
| 1-Methyl-2-pyrrolidone | 872-50-4 |
| 1,2-Benzenedicarboxylic acid, di-C7-11-branched and linear alkyl esters (DHNUP) | 68515-42-4 |
| 1,2,3-Trichloropropane | 96-18-4 |
| Dichromium tris(chromate) | 24613-89-6 |
| Phenolphthalein | 77-09-8 |
| 2,2'-dichloro-4,4'-methvlenedianiline<MOCA) | 101-14-4 |
| Lead styphnate | 15245-44-0 |
| Lead azide "Lead diazide" | 13424-46-9 |
| Bis(2-methoxvethyl) phthalate | 117-82-8 |
| Formaldehyde, oligomeric reaction products with aniline (technical MDA) | 25214-70-4 |
| 4-(1,1,3,3-tetramethylbutyl)phenol | 27193-28-8 |
| Pentazinc chromate octahydroxide | 49663-84-5 |
| 1,2-dichloroethane | 107-06-2 |
| Trilead diarsenate | 3687-31-8 |
| 2-Methoxyaniline; o-Anisidine | 90-04-0 |
| Arsenic acid | 7778-39-4 |
| N,N-dimethylacetamide (DMAC) | 127-19-5 |
| Lead dipicrate | 6477-64-1 |
| potassium Hydroxyoctaoxodizincatedichromate | 11103-86-9 |
| Bis(2-methoyvethyl) ether | 111-96-6 |
| Calcium arsenate | 7778-44-1 |
| 1,2-bis(2-methoxyethoxy)ethane(TEGDME; triglyme) | 112-49-2 |
| 1,2-dimethoxyethane; ethylene glycol dimethyl ether (EGDME) | 110-71-4 |
| Diboron trioxide | 1303-86-2 |
| Formamide | 75-12-7 |
| Lead(II) bis(methanesulfonate) | 17570-76-2 |
| 1,3,5-Tris(oxiran-2-ylmethyl)-1,3,5-triazi nane-2,4,6-trione (TGIC) | 2451-62-9 |
| 1,3,5-tris[(2S and 2R)-2,3-epoxypropyl]-1,3,5-triazine-2,4,6-(1H,3H,5H)-trione (β-TGIC) | 59653-74-6 |
| 4,4'-bis(dimethylamino)benzophenone (Michler's ketone) | 90-94-8 |

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| N,N,N',N'-tetramethyl-4,4'-methylenedi aniline (Michler's base) | 101-61-1 |
| [4-[4,4'-bis(dimethylamino) benzhydrylidene]cyclohexa-2,5-dien-1-ylidene]dimethylammonium chloride (C.I. Basic Violet 3) | 548-62-9 |
| [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 |
| α,α -Bis[4-(dimethylamino)phenyl]-4 (phenylamino)naphthalene-1-methanol (C.I. Solvent Blue 4) | 6786-83-0 |
| 4,4'-bis(dimethylamino)-4''-(methylamino)trityl alcohol | 561-41-1 |
| Pyrochlore, antimony lead yellow | 8012-00-8 |
| 6-methoxy-m-toluidine (p-cresidine) | 120-71-8 |
| Henicosafuoroundecanoic acid | 2058-94-8 |
| Hexahydro-1-methylphthalic anhydride, Hexahydro-3 methylphthalic anhydride [The individual isomers [2], [3] and [4] (including their cis- and trans-stereoisomeric forms) and all possible combinations of the isomers r11 are covered by this entry] | 19438-60-9 48122-14-1 57110-29-9 |
| Cyclohexane-1,2-dicarboxylic anhydride (Hexahydrophthalic anhydride - HHPA)[1] cis-cyclohexane-1,2-dicarboxylic anhydride [2], trans-cyclohexane-1,2-dicarboxylic anhydride [3] [The individual cis- [2] and trans- [3] isomer substances and all possible combinations of the cis and trans-isomers [1] are covered by this entry] | 85-42-7 13149-00-3 14166-21-3 |
| Dibutyltin dichloride (DBTC) | 683-18-1 |
| Lead bis(tetrafluoroborate) | 13814-96-5 |
| Lead dinitrate | 10099-74-8 |
| Silicic acid, lead salt | 11120-22-2 |
| 4-Aminoazobenzene | 60-09-3 |
| Lead titanium zirconium oxide | 12626-81-2 |
| Lead monoxide (lead oxide) | 1317-36-8 |
| o-Toluidine | 95-53-4 |
| 3-ethyl-2-methyl-2-(3-methylbutyl)-1,3-oxazolidine | 143860-04 -2 |
| Silicic acid (H ₂ Si ₂ O ₅), barium salt (1:1), lead-doped [with lead (Pb) content above the applicable generic concentration limit for 'toxicity for reproduction' Repr. 1A (CLP) or category 1 (DSD); the substance is a member of the group entry of lead compounds, with index number 082-001-00-6 in Regulation (EC) No 1272/2008] | 68784-75-8 |
| Trilead bis(carbonate)dihydroxide | 1319-46-6 |
| Furan | 110-00-9 |
| N,N-dimethylformamide | 68-12-2 |
| 4-(1,1,3,3-tetramethylbutyl)phenol, ethoxylated [covering well-defined substances and UVCB substances , polymers and homologues] | - |
| 4-Nonylphenol, branched and linear [substances with a linear and/or branched alkyl chain with a carbon number of 9 covalently bound in position 4 to phenol, covering also UVCB- and well-defined substances which include any of the individual isomers or a combination thereof] | - |
| 4,4'-methylenedi-o-toluidine | 838-88-0 |
| Diethyl sulphate | 64-67-5 |

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| Dimethyl sulphate | 77-78-1 |
| Lead oxide sulfate | 12036-76-9 |
| Lead titanium trioxide | 12060-00-3 |
| Acetic acid, lead salt, basic | 51404-69-4 |
| [Phthalato(2-)]dioxotrilead | 69011-06-9 |
| Bis(pentabromophenyl) ether (decabromodiphenyl ether; DecaBDE) | 1163-19-5 |
| N-methylacetamide | 79-16-3 |
| Dinoseb (6-sec-butyl-2,4-dinitrophenol) | 88-85-7 |
| 1,2-Diethoxyethane | 629-14-1 |
| Tetralead trioxide sulphate | 12202-17-4 |
| N-pentyl-isopentylphthalate | 776297-69-9 |
| Dioxobis(stearato)trilead | 12578-12-0 |
| Tetraethyllead | 78-00-2 |
| Pentalead tetraoxide sulphate | 12065-90-6 |
| Pentacosafuorotridecanoic acid | 72629-94-8 |
| Tricosafuorododecanoic acid | 307-55-1 |
| Heptacosafuorotetradecanoic acid | 376-06-7 |
| 1-bromopropane (n-propyl bromide) | 106-94-5 |
| Methoxyacetic acid | 625-45-6 |
| 4-methyl-m-phenylenediamine (toluene-2,4-diamine) | 95-80-7 |
| Methyloxirane (Propylene oxide) | 75-56-9 |
| Trilead dioxide phosphonate | 12141-20-7 |
| o-aminoazotoluene | 97-56-3 |
| 1,2-Benzenedicarboxylic acid, dipentylester, branched and linear | 84777-06-0 |
| 4,4'-oxydianiline and its salts | 101-80-4 |
| orange lead (Lead tetroxide) | 1314-41-6 |
| Biphenyl-4-ylamine | 92-67-1 |
| Diisopentylphthalate | 605-50-5 |
| Fatty acids, C16-18, lead salts | 91031-62-8 |
| Diazene-1,2-dicarboxamide(C,C'-azodi(formamide)) | 123-77-3 |
| Sulfurous acid, lead salt, dibasic | 62229-08-7 |
| Lead cyanamidate | 20837-86-9 |
| Cadmium | 7440-43-9 |
| Cadmium oxide | 1306-19-0 |
| Ammonium pentadecafluorooctanoate (APFO) | 3825-26-1 |
| Pentadecafluorooctanoic acid (PFOA) | 335-67-1 |
| Dipentyl phthalate (DPP) | 131-18-0 |
| 4-Nonylphenol, branched and linear, Ethoxylated [substances with a linear and/or branched alkyl chain with a carbon number of 9 covalently bound in position 4 to phenol, ethoxylated covering UVCB- and well-defined substances, polymers and homologues, which include any of the individual isomers and/or combinations thereof] -. | - |
| Cadmium sulphide | 1306-23-6 |
| Dihexyl phthalate | 84-75-3 |

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| Disodium 3,3'-[(1,1'-biphenyl)-4,4'-diylbis(azo)]bis(4-aminonaphthalene-1-sulphonate) (C.I. Direct Red 28) | 573-58-0 |
| 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) | 217-710-3 |
| Imidazolidine-2-thione;(2-imidazoline-2-thiol) | 96-45-7 |
| Lead di(acetate) | 301-04-2 |
| Trixylyl phosphate | 25155-23-1 |
| 1,2-Benzenedicarboxylic acid, dihexyl ester, branched and linear | 68515-50-4 |
| Cadmium chloride | 10108-64-2 |
| Sodium perborate; perboric acid, sodium salt | - |
| Sodium peroxometaborate | 7632-04-4 |
| 2-(2H-benzotriazol-2-yl)-,4,6-ditertpentylphenol (UV-328) | 25973-55-1 |
| 2-benzotriazol-2-yl-4,6-di-tert-butylphenol (UV-320) | 3846-71-7 |
| Benzyl butyl phthalate (BBP) | 85-68-7 |
| Bis(2-ethylhexyl) phthalate (DEHP) | 117-81-7 |
| Dibutyl phthalate (DBP) | 84-74-2 |
| Diisobutyl phthalate (DIBP) | 84-69-5 |
| Cadmium fluoride | 7790-79-6 |
| Cadmium sulphate | 10124-36-4 31119-53-6 |
| 2-ethylhexyl 10-ethyl-4,4-dioctyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate (DOTE) | 15571-58-1 |
| 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) | - |
| 1,2-benzenedicarboxylic acid, di-C6-10-alkyl esters; 1,2-benzenedicarboxylic acid, mixed decyl and hexyl and octyl diesters with 0.3% of dihexyl phthalate (EC No. 201-559-5) | 68515-51-5 |
| 5-sec-butyl-2-(2,4-dimethylcyclohex-3-en-1-yl)-5-methyl-1,3-dioxane [1], 5-sec-butyl-2-(4,6-dimethylcyclohex-3-en-1-yl)-5-methyl-1,3-dioxane [2] [covering any of the individual stereoisomers of [1] and [2] or any combination thereof] | - |
| Perfluorononan-1-oic-acid and its sodium and ammonium salts | 375-95-1 21049-39-8 21049-39-8 |
| Benzo[def]chrysene (Benzo[a]pyrene) | 50-32-8 |
| Nitrobenzene | 98-95-3 |
| 2,4-di-tert-butyl-6-(5-chlorobenzotriazol-2-yl)phenol (UV-327) | 3864-99-1 |
| 2-(2H-benzotriazol-2-yl)-4-(tert-butyl)-6-(sec-butyl)phenol (UV-350) | 36437-37-3 |
| 1,3-propanesultone | 1120-71-4 |
| Perfluorononan-1-oic-acid and its sodium and ammonium salts | 375-95-1 21049-39-8 21049-39-8 |
| Benzo[def]chrysene (Benzo[a]pyrene) | 50-32-8 |

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| 4,4'-isopropylidenediphenol (bisphenol A) | 80-05-7 |
| 4-Heptylphenol, branched and linear [substances with a linear and/or branched alkyl chain with a carbon number of 7 covalently bound predominantly in position 4 to phenol, covering also UVCB- and well-defined substances which include any of the individual isomers or a combination thereof] | - |
| Nonadecafluorodecanoic acid (PFDA) and its sodium and ammonium salts | 3108-42-7 335-76-2 3830-45-3 |
| p-(1,1-dimethylpropyl)phenol = 4-tert-pentylphenol (PTAP) | 80-46-6 |
| Perfluorohexane-1-sulphonic acid and its salts (PFHxS) | 355-46-4 |
| Chrysene | 218-01-9 |
| Benz[a]anthracene | 56-55-3 |
| Cadmium nitrate | 10325-94-7 |
| Cadmium hydroxide | 21041-95-2 |
| Cadmium carbonate | 513-78-0 |
| Dechlorane Plus (TM) | - |
| Reaction products of 1,3,4-thiadiazolidine-2,5-dithione, formaldehyde and 4-heptylphenol, branched and linear (RPHP) [with $\geq 0.1\%$ w/w 4-heptylphenol, branched and linear] | - |
| Benzo[ghi]perylene | 191-24-2 |
| Octamethylcyclotetrasiloxane(D4) | 556-67-2 |
| Decamethylcyclopentasiloxane(D5) | 541-02-6 |
| Dodecamethylcyclohexasiloxane(D6) | 540-97-6 |
| Disodium octaborate | 12008-41-2 |
| Ethylenediamine | 107-15-3 |
| Lead | 7439-92-1 |
| Terphenyl hydrogenated | 61788-32-7 |
| Dicyclohexyl phthalate (DCHP) | 84-61-7 |
| Benzene-1,2,4-tricarboxylic acid 1,2-anhydride (trimellitic anhydride) (TMA) | 552-30-7 |
| 1,7,7-trimethyl-3-(phenylmethylene) bicyclo[2.2.1]heptan-2-one (3-benzylidene camphor) | 15087-24-8 |
| 2,2-bis(4'-hydroxyphenyl)-4-methylpentane | 6807-17-6 |
| Benzo[k]fluoranthene | 207-08-9 |
| Fluoranthene | 206-44-0 93951-69-0 |
| Phenanthrene | 85-01-8 |
| Pyrene | 129-00-0 1718-52-1 |
| 2-methoxyethyl acetate | 110-49-6 |
| Tris (4-nonylphenyl, branched and linear) phosphite (TNPP) with $\geq 0.1\%$ w/w of 4-nonylphenol, branched and linear (4-NP) | - |
| 2,3,3,3-tetrafluoro-2-(heptafluoropropoxy) propionic acid, its salts and its acyl halides (covering any of their individual isomers and combinations thereof) | - |
| 4-tert-butylphenol | 98-54-4 |

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| 2-benzyl-2-dimethylamino-4'-morpholinobutyrophenone | 119313-12-1 |
| 2-methyl-1-(4-methylthiophenyl)-2-morpholino propan-1-one | 71868-10-5 |
| Diisohexyl phthalate | 71850-09-4 |
| Perfluorobutane sulfonic acid (PFBS)and its salts | - |

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Version: 2.2
Date: 29.07.2020
Document Number.: CoC-0004-2.2