Environmental Conformity Declaration



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The requirements for environmental matters (such as EU-Directives etc. for RoHS, REACH, WEEE, Conflict Minerals/CMRT etc. etc.) are frequently updated/changed/amended, requiring reissue/update of related documents etc..

As Mascot has a lot of customers we are not able to handle special documents/agreements/ schemes from single customers requiring filling-in/signature/re-issue/update.

Please accept this declaration on environmental matters, which we will keep updated and available at our web-site (www.mascot.com under Downloads - Other Documents)

Mascot bases its general material content knowledge partly on information provided by third parties and has taken and continues to take commercially reasonable steps to provide representative and accurate information but may not have conducted destructive tests or chemical analysis on incoming material and chemicals. Both Mascot and its suppliers may consider certain information to be proprietary and therefore EC/CAS numbers and other limited information may not be available for release.

We, Mascot Electronics AS and Mascot AS

declare under our sole responsibility that all products produced by Mascot Electronics AS and/or sold by Mascot AS carrying the "Mascot"-logo or trademark are in conformity with relevant directives, standards or other normative documents, following the provisions of:

EC Regulation No 1907/2006 amended by EC Regulation No 1272/2013 (Registration, Evaluation, Authorization and Restriction of Chemicals, "REACH")

Mascot base this Conformity Declaration on the wording of the Directive and the guidelines given in "REACH - Guidance on requirements for substances in articles", issued by the European Chemicals Agency (ECHA) in May 2008 and wish to state:

Products produced and sold by Mascot are regarded as Articles, not Substances, under REACH.

Products produced and sold by Mascot contain < 0.1 % w/w Substances of Very High Concern*.

Mascot produce and sell products containing a total < 1 t/a Substances of Very High Concern*.

Based on the above, Mascot have not identified a registration requirement for any substance in articles we have been producing or importing and is not required to take any further actions under the REACH-Directive.

Mascot have verified compliance to REACH partly by third party testing to standard IEC 62321:2008 for the content of Substances of Very High Concern* in products regarded as representative for our product range. Copy of test reports are available on request.

Mascot bases its general material content knowledge partly on information provided by third parties and has taken and continues to take commercially reasonable steps to provide representative and accurate information but may not have conducted destructive tests or chemical analysis on incoming material and chemicals. Both Mascot and its suppliers consider certain information to be proprietary and therefore EC/CAS numbers and other limited information is not available for release.

* According to "Candidate List of Substances of Very High Concern (SVHC) for inclusion in Annex XIV of REACH", issued by ECHA. The updated list is included as an appendix to this document.



Regulation (EU) 2019/1021

(Persistent Organic Pollutants, "POP")

Mascot base this Conformity Declaration on the wording of the Regulation and guidelines given and wish to state:

Products produced and sold by Mascot are regarded as Articles under this Regulation. Products produced and sold by Mascot do not contain prohibited or restricted POP in conflict with this Regulation.

Mascot bases its general material content knowledge partly on information provided by third parties and has taken and continues to take commercially reasonable steps to provide representative and accurate information but may not have conducted destructive tests or chemical analysis on incoming material and chemicals. Both Mascot and its suppliers consider certain information to be proprietary and therefore EC/CAS numbers and other limited information is not available for release.

* An updated lists of prohibited and restricted POP substances for Articles is included as an appendix to this document.

EU-Directive 2002/95/EC EU-Directive 2011/65/EU EU-Directive 2015/863/EU

(Restriction on use of Hazardous Substances, "RoHS 1"), (Restriction on use of Hazardous Substances in EEE, "RoHS 2") (Restriction on use of Hazardous Substances in EEE, "RoHS 3")

Products produced by Mascot Electronics AS comply with the directives requirement that the concentration of the regulated materials must not exceed:

-	Lead (Pb)	0.1% by weight
-	Mercury (Hg)	0.1% by weight
-	Cadmium (Cd)	0.01% by weight
-	hexavalent Chromium (Cr ⁶⁺)	0.1% by weight
-	Polybrominated Biphenyls (PBBs)	0.1% by weight
-	PolyBrominated Diphenyl Ethers (PBDEs)	0.1% by weight
-	Bis(2-ethylhexyl) phthalate (DEHP)	0.1% by weight
-	Butyl benzyl phthalate (BBP)	0.1% by weight
-	Dibutyl phthalate (DBP)	0.1% by weight
-	Diisobutyl phthalate (DIBP)	0.1% by weight
-	decaBromoDiphenyl Ethers (decaBDE)	0.1% by weight

Mascot Electronics AS bases its material content knowledge partly on information provided by third parties and has taken and continues to take commercially reasonable steps to provide representative and accurate information.

Mascot has verified compliance to RoHS by third party testing to standard IEC 62321:2008 for the content of the above materials in a product regarded as representative for our product range. Copy of test reports are available on request.

Declaration of Conformity for CE-marking of EEE products to EU-Directive 2015/863/EU may be found at <u>www.mascot.com</u>.

EU-Directive 2012/19/EU

(Waste Electrical and Electronic Equipment, "WEEE")

Mascot Electronics AS is participating in waste recycling programs in different countries. Details on how to dispose of obsolete equipment carrying the Mascot logo or trademark may be obtained by contacting us.

<u>Specific for Germany</u>: the "WEEE"-Directive is implemented in Germany by the "Gesetz über das Inverkehrbringen, die Rücknahme und die umweltverträgliche Entsorgung von Elektro- und Elektronikgeräten (Elektro- und Elektronikgerätegesetz or ElektroG)", dated 16. March 2005. Mascot Electronics AS is registred by "Stiftung elektro-altgeräte register" (EAR) under WEEE-Reg.Nr. DE 53232783.

<u>Specific for Norway:</u> Mascot Electronics AS is a member of the Norwegian electronic waste collection system administered by Renas AS (Renas customer no 11972).

A separate document "WEEE - Reuse, Recycling and Treatment Information" containing information for re-use centres and treatment and recycling facilities regarding dismantling and disposal of our products is enclosed with this document.



EU-Directive 2004/12/EC

(Packaging and Packaging Waste)

Packaging materials used by Mascot Electronics AS (boxes, trays, filling etc.) are compliant with the directives requirement that the concentration of the regulated heavy metals; Cadmium (Cd), hexavalent Chromium (Cr6+), Lead (Pb) and Mercury (Hg) does not exceed 100ppm.

<u>Specific for Germany:</u> Mascot is a member of "Der Grüne Punkt" (Duales System Deutschland GmbH).

All packaging material used may be recycled.

EC-Regulation 1005/2009

(Substances that deplete the Ozone Layer)

Mascot Electronics A/S declare under our sole responsibility that none of the products produced by us contain any Ozone Depleting Substances (ODS) as defined by the above indicated directives/ regulations.

EC-Directive 87/217/EEC (amended by 91/692/EEC, 1882/2003/EC and 807/2003/EC) (Pollution by Asbestos)

and United States Environmental Protection Agency (EPA) Code 40 CFR Part 763

We declare under our sole responsibility that none of the products produced by Mascot contain any:

- crocidolite (blue asbestos or riebeckite)	(CAS No. 12001-28-4)
- actinolite	(CAS No. 77536-66-4)
- anthophyllite	(CAS No. 77536-67-5)
- chrysotile (white asbestos or serpentine)	(CAS No. 12001-29-5)
- amosite (brown asbestos, cummingtonite or grunerite)	(CAS No. 12172-73-5)
- tremolite	(CAS No. 77536-68-6)

all defined as "asbestos" by the above indicated directives/regulations.

U.S. Environmental Protection Agency (EPA) Regulation of Persistent, Bio-accumulative, and Toxic Chemicals under Toxic Substances Control Act (TSCA) Section 6(h), 40 CFR Part 751, Sub Part E. (also called "TSCA 2021")

We declare under our sole responsibility that none of the products produced by Mascot contain any of of the five persistent, bioaccumulative, and toxic (PBT) chemicals controlled under "TSCA 2021: - PIP (3:1) (phenol, isopropylated phosphate (3:1), CAS 68937-41-7, EC 273-066-3).

- DecaBDE (decabromodiphenyl ether, CAS 1163-19-5, EC 214-604-9).

- 2,4,6 TTBP (2,4,6-tris(tert-butyl)phenol, CAS 732-26-3, EC 211-989-5).

- HCBD (hexachlorobutadiene, CAS 87-68-3, EC 201-765-5).

- PCTP (pentachlorothiophenol, CAS 133-49-3, EC 205-107-8).

UN res. 1952 (2010) & U.S. Congress Act H.R.4173 Title XV Sec.1502 of 2010 ("Dodd-Frank Act") (Minerals from Conflict-Affected and High-Risk Areas)

Mascot Electronics AS do, as practically possible, follow the recommendation of the OECD Council on Due Diligence Guidance for Responsible Supply Chains of Minerals from Conflict-Affected and High-Risk Areas, supported by United Nations Security Council resolution 1952 (2010), and the U.S. Congress Act H.R.4173 Title XV Sec.1502 of 2010 (the "Dodd-Frank Act") by doing our best to establish the smelter source for the following minerals and their derivatives, which are defined as conflict minerals:

- Columbite-tantalite (Coltan) refined into tantalum (Ta)
- Cassiterite refined into tin (Sn)
- Wolframite refined into tungsten (W)
- Gold (Au)

Please find our Conflict Minerals Reporting Template (CMRT) at <u>mascot.no => Downloads =></u> <u>Other documents</u> => <u>mascot_cmrt_601.xlsx</u>.

Please also see the declaration regarding CMRT annexed to this declaration.



EAEU TR/ 037/2016

("EAC RoHS")

Technical Regulation of Eurasian Economic Union on Restriction of the Use of Hazardous Substances in Electrotechnical and Radio-electronic Products

The Board of Eurasian Economic Commission approved the above Technical Regulation by Decision No 113, 10 October 2016, and implemented it from 01.03.2020 by Decision No 24, 28 February 2017.

The Regulation apply in following countries: Republic of Armenia, Republic of Belarus, Republic of Kazakhstan, the Kyrgyz Republic and the Russian Federation.

All products marked with the EAC-mark comply with above regulation.

IMO SOLAS II-1 Regulation 3-5, MSC.1/Circ.1379 (2010) & ICAS SC249 (2011)

(Prohibition of asbestos in Ships)

We declare under our sole responsibility that none of the products produced by us contain any materials defined as "asbestos" by the above indicated regulations.

Chinese Ministry of Industry and Information Technology (MIIT), Order No. 32 "Administrative Measures for the Restriction of the Use of Hazardous Substances in Electrical and Electronic Products" ("China RoHS2", applicable from 01 July 2016)

Products produced by Mascot Electronics AS comply with the "China RoHS2" requirement that the concentration of the regulated materials must not exceed (standard GB/T 26572-2011): 0.1% by weight

0.1% by weight

0.1% by weight

- Lead (Pb) and its compounds
- Mercury (Hg) and its compounds
- Cadmium (Cd) and its compounds
 - 0.01% by weight hexavalent Chromium (Cr⁶⁺) and its compounds 0.1% by weight
- Polybrominated Biphenyls (PBBs)
- PolyBrominated Diphenyl Ethers (PBDEs)

0.1% by weight Other harmful substances as regulated by the State (not yet defined)

产品中有毒有害物质的名称及含量 / China RoHS declaration:

	有毒有害物质或元素 / Hazardous substance					
部件名称 / Component Part	铅 Lead (Pb)	汞 Mercury (Hg)	镉 Cadmium (Cd)	六价铬 Hexavalent Chromium (Cr (VI))	多溴联苯 Polybrominated biphenyls (PBB)	多溴二苯醚 Polybrominated diphenyl ethers (PBDE)
由Mascot生产的所有						
产品 / All products	0	0	0	0	0	0

produced by Mascot

O:表示该有毒有害物质在该部件所有均质材料中的含量均在 GB/T 26572-2011 标准规定的限量要求 以下。

O: Indicate that the content of the harmful substance in all homogeneous materials of the component part is below the limit defined in GB/T 26572-2011.

X:表示该有毒有害物质至少在该部件的某一均质材料中的含量超出 GB/T 26572-2011 标准规定的限量要求。

X: Indicate that the content of the harmful substance in at least one homogeneous material of the component part exceeds the limit defined in GB/T 26572-2011.

When sold in China the product(s) shall be marked with the symbol (ref. SJ/T 11364-2014):

China Ministry of Environmental Protection 'Measures for Environmental Administration of New Chemical Substances (MEP Order 7, 2010)' ("China REACH") China Ministry of Ecology and Environment (MEE) 'Measures of Environmental Management & ("China REACH2") Registration of New Chemical Substances (MEE Order 12)' will from 1 January 2021 replace MEP Order 7.

See comments to "EU REACH" on page 1.



State of California "Regulation 65"

(Safe Drinking Water and Toxic Enforcement Act)

The State of California has implemented a legislation known commonly as "Proposition 65".

The official name of Proposition 65 is the Safe Drinking Water and Toxic Enforcement Act of 1986. (Reference: California Health and Safety Code - HSC, Division 20. Miscellaneous Health and Safety Provisions [24000 - 26217] Chapter 6.6. Safe Drinking Water and Toxic Enforcement Act of 1986 [25249.5 - 25249.13]).

Any company that operates in California, sells products in California, or manufactures products that may be sold in or brought into California is subject to "Proposition 65" and since our products may be sold in or brought into California (although bought outside), "Proposition 65" may apply to our products.

"Proposition 65" requires warning labels on any product that may contain any of 600-plus elements the California Air Resources Board considers a carcinogen or a reproductive toxicant. Many of the elements listed under "Proposition 65" are common everyday items and the list includes various elements contained in electronic products and a multitude of other everyday products.

The list of elements keeps changing and is periodically updated and elements may be added to or removed from the list. Included elements used in electronic equipment mostly corresponds to the RoHS and REACH Directives of the European Union, see pages 1 & 2 of this declaration.

The regulation for warnings, "Title 27 California Code of Regulations Article 6 Clear and Reasonable Warnings Subarticle 1. General", require manufacturers of Consumer Products containing elements present in the list of "Proposition 65" to mark the products.

Based on the above you may see the following marking on our products or in accompanying documents:

WARNING and the appropriate text: "Cancer - www.P65Warnings.ca.gov", "Reproductive Harm - www.P65Warnings.ca.gov" or "Cancer and Reproductive Harm - www.P65Warnings.ca.gov".

Please be aware that this warning does not indicate that our products will cause you to contract cancer or reproductive harm if used as intended.

For more information about "Proposition 65" and the complete list of elements please contact the California Office of Environmental Health Hazard Assessment: <u>https://oehha.ca.gov/proposition-65/law/proposition-65-law-and-regulations</u>.

Code of Conduct & Corporate Social Responsibility and Accountability.

Mascot respect and follow all relevant and applicable national and international laws and regulations. We also follow the guidelines given in the SA8000 Standard which is based on internationally recognized standards of decent work, including the Universal Declaration of Human Rights, ILO conventions, and various national laws.

Products manufactured by Mascot are produced under quality systems certified according to the latest edition of standard EN-ISO 29001 (ISO 9001). Copies of our most recent certificates are available at our website (<u>"mascot.no => Downloads => Certificates</u>")

Place of issue: Fredrikstad, Norway Date of issue: 22 February, 2024

Robert (

Fredrik Johansen Compliance Manager Mascot Electronics AS



APPENDIX:

Candidate List of Substances of Very High Concern (SVHC) for inclusion in Annex XIV of REACH, issued by European Chemicals Agency (ECHA) as per. 23.01.2024 (240 substances). (Ref: <u>http://echa.europa.eu/web/guest/candidate-list-table</u>)

Substance name	EC No.	Date of inclusion
Acetic acid, lead salt, basic	257-175-3	19.12.2012
Acids generated from chromium trioxide and their oligomers:		
Chromic acid, Oligomers of chromic acid	231-801-5	15.12.2010
Dichromic acid, Oligomers of dichromic acid	236-881-5	15.12.2010
Acrylamide	201-173-7	30.03.2010
Alkanes, C10-13, chloro (Short Chain Chlorinated Paraffins)	287-476-5	28.10.2008
Aluminosilicate, Refractory Ceramic Fibers ^{A) & B)}	-	19.12.2011
Ammonium dichromate	232-143-1	18.06.2010
Ammonium pentadecafluorooctanoate (APFO)	223-320-4	20.06.2013
Anthracene	204-371-1	28.10.2008
Anthracene oil 1	292-602-7	13.01.2010
Anthracene oil, anthracene-low ^{2) 3)}	292-604-8	13.01.2010
Anthracene oil, anthracene paste ^{2) 3)}	292-603-2	13.01.2010
Anthracene oil, anthracene paste, anthracene fraction ^{2) 3)}	295-275-9	13.01.2010
Anthracene oil, anthracene paste, distn. lights ^{2) 3)}	295-278-5	13.01.2010
Arsenic acid	231-901-9	19.12.2011
Barium diboron tetraoxide	237-222-4	17.01.2023
Benz[a]anthracene	200-280-6	15.01.2018
Benzene-1,2,4-tricarboxylic acid 1,2 anhydride trimellitic anhydride; TM	IA 209-008-0	27.06.2018
Benzo[def]chrysene	200-028-5	20.06.2016
Benzo[ghi]perylene	205-883-8	27.06.2018
Benzo[k]fluoranthene	205-916-6	15.01.2019
Benzyl butyl phthalate (BBP)	201-622-7	28.10.2008
Biphenyl-4-ylamine	202-177-1	19.12.2012
Bis(pentabromophenyl) ether (decabromodiphenyl ether; DecaBDE)	214-604-9	19.12.2012
Bis(tributyitin)oxide (TBTO)	200-268-0	28.10.2008
Bis(2-(2-methoxyethoxy)ethyl)ether	205-594-7	19.01.2021
Bis (2-ethylnexyl)phthalate (DEHP)	204-211-0	17.12.2014
Bis(2-etnyinexyi) tetrabromophtnalate	247-426-5	17.01.2023
Bis (2-methoxyethyl)ether	203-924-4	19.12.2011
Bis (2-methoxyethyi)phthalate	204-212-0	19.12.2011
Bis(4-chlorophenyl) sulphone	201-247-9	14.06.2023
Boric acid 233-139-	2 & 234-343-4	18.06.2010
Bumetrizole (UV-326)	223-445-4	23.01.2024
Butyl 4-hydroxybenzoate	202-318-7	25.06.2020
Cadmium	231-152-8	20.06.2013
	208-168-9	15.01.2018
Cadmium chioride	233-290-7	10.00.2014
Cadmium hudrovide	232-222-0	17.12.2014
Cadmium nitroto	244-100-0	15.01.2018
Cadmium niliale	233-770-0	15.01.2010
Cadmium oxide	210-140-2	20.00.2013
Cadmium sulphide	233-331-0	16 12 2014
Calcium arsenate	215-147-0	10.12.2013
Chromium triovide	215-607-8	15 12 2011
Chrysene	275-007-0	15 01 2018
Cobalt dichloride	231-589-4	20 06 2011
Cobalt(II) carbonate	208-169-4	15 12 2010
Cobalt(II) diacetate	200-755-8	15,12,2010
Cobalt(II) dinitrate	233-402-1	15,12.2010
Cobalt(II) sulphate	233-334-2	15.12.2010



Substance name	EC No.	Date of inclusion
Cyclohexane-1,2-dicarboxylic anhydride [1],	201-604-9	19.12.2012
cis-cyclohexane-1,2-dicarboxylic anhydride [2],	236-086-3	19.12.2012
trans-cyclohexane-1,2-dicarboxylic anhydride [3]	238-009-9	19.12.2012
[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]	1	
Decamethylcyclopentasiloxane (D5)	208-764-9	27.06.2018
Diarsenic pentaoxide	215-116-9	28.10.2008
Diarsenic trioxide	215-481-4	28.10.2008
Diazene-1.2-dicarboxamide (C.C'-azodi(formamide))	204-650-8	19.12.2012
Diboron trioxide	215-125-8	18.06.2012
Dibutyl phthalate (DBP)	201-557-4	28.10.2008
Dibutylbis(pentane-2,4-dionato-0,0')tin	245-152-0	25.06.2020
Dibutyltin dichloride (DBTC)	211-670-0	19.12.2012
Dichromium tris(chromate)	246-356-2	19.12.2011
Dicvclohexvl phthalate (DCHP)	201-545-9	27.06.2018
Diethvl sulphate	200-589-6	19.12.2012
Dihexvl phthalate	201-559-5	16.12.2013
Diisobutyl phthalate	201-553-2	13.01.2010
Diisohexyl phthalate	276-090-2	16.01.2020
Diisopentyl phthalate	210-088-4	19.12.2012
Dimethyl sulphate	201-058-1	19.12.2012
Dinoseb (6-sec-butyl-2.4-dinitrophenol)	201-861-7	19.12.2012
Dioctvltin dilaurate, stannane, dioctvl-, bis(coco acvloxv) derivs., and		19.01.2021
any other stannane, dioctyl-, bis(fatty acyloxy) derivs, wherein C12 is		
the predominant carbon number of the fatty acyloxy moiety:		
Dioctyltin dilaurate EC No. 222-883-3		
oloctyltin dilaurate; stannane, dioctyl-, bis(coco acyloxy) derivs. EC No Stannane, dioctyl-, bis(coco acyloxy) derivs. EC No. 293-901-5		
Dioxobis(stearato)trilead	235-702-8	19.12.2012
Dipentyl phthalate (DPP)	205-017-9	20.06.2013
Diphenvl(2.4.6-trimethvlbenzovl)phosphine oxide	278-355-8	14.06.2023
Disodium octaborate	234-541-0	27.06.2018
Disodium tetraborate. anhvdrous	215-540-4	18.06.2010
Disodium 3.3'-[[1.1'-biphenvl]-4.4'-divlbis(azo)]bis	209-358-4	16.12.2013
(4-aminonaphthalene-1-sulphonate)		
(C.I. Direct Red 28)		
Disodium 4-amino-3-[[4'-[(2,4-diaminophenyl)azo][1,1'-biphenyl]-	217-710-3	16.12.2013
4-yl]azo]-5-hydroxy-6-(phenylazo)naphthalene-2,7-disulphonate		
(C.1. Direct Black 38) Dodecamethylcyclohexasiloxane (D6)	208-762-8	27 06 2018
Ethylenediamine (EDA)	203-468-6	27.06.2018
Eatty acids C16-18 lead salts	202-966-7	19 12 2012
Fluoranthene	205-912-4	15 01 2019
Formaldehyde, oligomeric reaction products with aniline	500-036-1	19 12 2011
Formanide	200-842-0	18 06 2012
Furan	203-727-3	19 12 2012
Glutaral	203-856-5	08 07 2021
	200 000-0	00.07.2021

Candidate List of Substances of Very High Concern (SVHC), Continued:



Candidate List of Substances of Very High Concern (SVHC), Continued:

Substance name	EC No. I	Date of inclusion
Henicosafluoroundecanoic acid	218-165-4	19.12.2012
Heptacosafluorotetradecanoic acid	206-803-4	19.12.2012
Hexabromocyclododecane (HBCDD) and all major diastereoisomers	247-148-4	28.10.2008
identified; (Alpha- / Beta- / Gamma-hexabromocyclododecane)	221-695-9	28.10.2008
Hexahydromethylphthalic anhydride [1],	247-094-1	19.12.2012
Hexahydro-4-methylphthalic anhydride [2],	243-072-0	19.12.2012
Hexahydro-1-methylphthalic anhydride [3],	256-356-4	19.12.2012
Hexahydro-3-methylphthalic anhydride [4]	260-566-1	19.12.2012
[The individual isomers [2], [3] and [4] (including their cis- and trans- stereo isomeric forms) and all possible combinations of the isomers [1] are covered by this entry]		
Hydrazine	206-114-9	20.06.2011
Imidazolidine-2-thione; (2-imidazoline-2-thiol)	202-506-9	16.12.2013
Isobutyl 4-hydroxybenzoate	224-208-8	17.01.2023
Lead	231-100-4	27.06.2018
Lead bis(tetrafluoroborate)	237-486-0	19.12.2012
Lead chromate	231-846-0	13.01.2010
Lead chromate molybdate sulphate red (C.I. Pigment Red 104)	235-759-9	13.01.2010
Lead cyanamidate	244-073-9	19.12.2012
Lead di(acetate)	206-104-4	16.12.2013
Lead diazide, Lead azide	236-542-1	19.12.2011
Lead dinitrate	233-245-9	19.12.2012
Lead dipicrate	229-335-2	19.12.2011
Lead hydrogen arsenate	232-064-2	28.10.2008
Lead monoxide (lead oxide)	215-267-0	19.12.2012
Lead oxide sulfate	234-853-7	19.12.2012
Lead styphnate	239-290-0	19.12.2011
Lead sulfochromate yellow (C.I. Pigment Yellow 34)	215-693-7	13.01.2010
Lead titanium trioxide	235-038-9	19.12.2012
Lead titanium zirconium oxide	235-727-4	19.12.2012
Lead(II) bis(methanesulfonate)	401-750-5	18.06.2012



Substance name	<u>EC No.</u> D	<u>ate of inclusi</u> on
Medium-chain chlorinated paraffins (MCCP)	799-971-8	08.07.2021
di-, tri- and tetrachlorotetradecane EC No.: 950-299-5 Alkanes. C14-17. chloro EC No.: 287-477-0		
Tetradecane, chloro derivs. EC No.: -		
Aikailes, c. 14-10, ciliolo ec. No Melamine	203-615-4	17 01 2023
Methyloxirane (Propylene oxide)	200-879-2	19.12.2012
Methoxyacetic acid	210-894-6	19.12.2012
N-(hvdroxvmethvl)acrvlamide	213-103-2	10.06.2022
N-methylacetamide	201-182-6	19.12.2012
N-pentyl-isopentylphthalate	-	19.12.2012
N.N-dimethylacetamide	204-826-4	19.12.2011
N,N-dimethylformamide	200-679-5	19.12.2012
N.N.N'.N'-tetramethyl-4,4'-methylenedianiline (Michler's base)	202-959-2	18.06.2012
Nitrobenzene	202-716-0	17.12.2015
Nonadecafluorodecanoic acid (PFDA) and its sodium and ammonium s	salts	12.01.2017
Nonadecafluorodecanoic acid EC no.: 206-400-3		
Ammonium nonadecafluorodecanoate EC no.:221-470-5		
Octamethylcyclotetrasiloxane (D4)	209-136-7	27.06.2018
Oligomerisation and alkylation reaction products of 2-phenylpropene	700-960-7	23.01.2024
and phenol		
Phenol, methylstyrenated EC No.:270-966-8	215 225 6	10 10 2010
Ordinge lead (lead lelloxide) Orthoboric acid, sodium solt	210-200-0	19.12.2012
Boric acid (H3BO3), sodium salt (1:1) EC No.: -	799-909-7	00.07.2021
Boric acid (H3BO3), sodium salt, hydrate EC No.: - Boric acid, sodium salt EC No.: 215-604-1		
Orthoboric acid, sodium salt EC No.: 237-560-2		
Trisodium orthoborate EC No.: 238-253-6 Boric acid (H3BO3), disodium salt EC No.: -		
o-aminoazotoluene	202-591-2	19.12.2012
o-Toluidine	202-429-0	19.12.2012
p-(1,1-dimethylpropyl)phenol	201-280-9	12.01.2017
Pentacosafluorotridecanoic acid	276-745-2	19.12.2012
Pentadecafluorooctanoic acid (PFOA)	206-397-9	20.06.2013
Pentalead tetraoxide sulphate	235-067-7	19.12.2012
Pentazinc chromate octahydroxide	256-418-0	19.12.2011
Perfluorobutane sulfonic acid (PFBS) and its salts	-	20.01.2020
Perfluorohexane-1-sulphonic acid and its salts (PFHxS)	-	07.07.2017
Perfluoroheptanoic acid and its salts	-	17.01.2023
Ammonium perfluoroheptanoate EC:228-098-2		
potassium perfluoroheptanoate EC No.: - Perfluoroheptanoic acid EC No.: 206-798-9		
Sodium perfluoroheptanoate EC No.: 243-518-4	000 004 0	47 40 0045
Periluorononan-1-oic-acia and its sodium and ammonium salts	200-801-3	17.12.2015
Pnenantnrene	201-581-5	15.01.2019

Candidate List of Substances of Very High Concern (SVHC) , Continued:



Substance name		EC No.	Date of inclusion
Phenol, alkylation products (mainly in para position) with C1 branched alkyl chains from oligomerisation, covering any isomers and/ or combinations thereof (PDDP) Phenol, 4-dodecyl, branched EC No.: -	2-rich ⁄ individual	799-972-3	08.07.2021
4-isododecylphenol EC No.: 608-055-8 Phenol, 4-isododecyl- EC No.: - Phenol, dodecyl-, branched EC No.: 310-154-3 Phenol, (tetrapropenyl) derivatives EC No.: - Phenol, tetrapropylene- EC No.: -			
Phenolphthalein		201-004-7	19.12.2011
Phthalato(2-)]dioxotrilead		273-688-5	19.12.2012
Pitch, coal tar, high temp.		266-028-2	13.01.2010
Pyrene		204-927-3	15.01.2019
Pyrochlore, antimony lead yellow		232-382-1	19.12.2012
Potassium chromate		232-140-5	18.06.2010
Potassium dichromate		231-906-6	18.06.2010
Potassium hydroxyoctaoxodizincatedichromate		234-329-8	19.12.2011
reaction mass of 2,2,3,3,5,5,6,6-octafluoro-4-		473-390-7	17.01.2023
(1,1,1,2,3,3,3-heptafluoropropan-2-yl)morpholine and			
2,2,3,3,5,5,6,6-octafluoro-4-(heptafluoropropyl)morpholine			
S-(tricyclo(5.2.1.0'2,6)deca-3-en-8(or 9)-yl O-(isopropyl or is	obutyl or	401-850-9	17.01.2022
2-ethylhexyl) O-(isopropyl or isobutyl or 2-ethylhexyl) phosp	horodithioate.		
Silicic acid (H2Si2O5), barium salt (1:1), lead-doped [with lead (Pb) content above the applicable generic concentration limit for 'toxicity for reproduc or category 1 (DSD); the substance is a member of the group entry of lead compounds, with ir 082-001-00-6 in Regulation (EC) No 1272/2008]	ction' Repr. 1A (CLP) ndex number	272-271-5	19.12.2012
Silicic acid, lead salt		234-363-3	19.12.2012
Sodium chromate		231-889-5	18.06.2010
Sodium dichromate		234-190-3	28.10.2008
Sodium perborate; perboric acid, sodium salt	239-172-9;	234-390-0	16.06.2014
Sodium peroxometaborate		231-556-4	16.06.2014
Strontium chromate		232-142-6	20.06.2011
Sulfurous acid, lead salt, dibasic		263-467-1	19.12.2012
Terphenyl, hydrogenated		262-967-7	27.06.2018
Tetraboron disodium heptaoxide, hydrate		235-541-3	18.06.2010
Tetraethyllead		201-075-4	19.12.2012
Tetralead trioxide sulphate		235-380-9	19.12.2012
Trichloroethvlene		201-167-4	18.06.2010
Tricosafluorododecanoic acid		206-203-2	19.12.2012
Triethyl arsenate		427-700-2	28.10.2008
Trilead bis(carbonate)dihvdroxide		215-290-6	19.12.2012
Trilead diarsenate		222-979-5	19.12.2011
Trilead dioxide phosphonate		235-252-2	19.12.2012
Tris(2-chloroethyl)phosphate		204-118-5	13.01.2010
Tris(2-methoxyethoxy)vinvlsilane		213-934-0	17 01 2022
Tris(4-nonvlphenvl, branched and linear) phosphite (TNPP)	with $\geq 0.1\%$	2.000,0	16.07 2019
W/w of 4-nonylphenol, branched and linear (4-NP): Phenol, 4-nonyl-, phosphite (3:1) EC No. 608-492-4 Tris(nonylphenyl) phosphite EC No. 247-759-6 Tris(4-nonylphenyl branched) phosphite EC No. 701-028-2			10.01.2010



Candidate List of Substances of Very High Concern (SVHC), Continued:

Substance name	EC No.	Date of inclusion
Trixylyl phosphate	246-677-8	16.12.2013
Zirconia Aluminosilicate Refractory Ceramic Fibres ^{C) & D)}	-	19.12.2011
α, α-Bis[4-(dimethylamino)phenyl]-4 (phenylamino)naphthalene-1-methano (C.I. Solvent Blue 4) [with ≥ 0.1% of Michler's ketone (EC No. 202-027-5) or Michler's base (EC No. 202-959-2)]	1 229-851-8	18.06.2012
1-Bromopropane (n-propyl bromide)	203-445-0	19.12.2012
1-Methyl-2-pyrrolidone	212-828-1	20.06.2011
1-vinylimidazole	214-012-0	25.06.2020
1,1'-[ethane-1,2-diylbisoxy]bis[2,4,6-tribromobenzene]	253-692-3	17.01.2023
1,2-Benzenedicarboxylic acid, di-C6-8-branched alkyl esters, C7-rich	276-158-1	20.06.2011
1,2-Benzenedicarboxylic acid, di-C6-10-alkyl esters;	271-094-0	15.06.2015
1,2-benzenedicarboxylic acid, mixed decyl and hexyl and octyl diesters& 272-013-1 with ≥ 0.3% of dihexyl phthalate (E	EC No. 201-559-5)	00 00 0011
1,2-Benzenedicarboxylic acid, di-C/-11-branched and linear alkyl esters	271-084-6	20.06.2011
1,2-Benzenedicarboxylic acid, dihexyl ester, branched and linear	2/1-093-5	16.06.2014
1,2-Benzenedicarboxylic acid, dipentylester, branched and linear	284-032-2	19.12.2012
1,2-Bis(2-methoxyethoxy)ethane (TEGDME; triglyme)	203-977-3	18.06.2012
1,2-Dichloroethane	203-458-1	19.12.2011
1,2-Diethoxyethane	211-076-1	19.12.2012
1,2-Dimethoxyethane; ethylene glycol dimethyl ether (EGDME)	203-794-9	18.06.2012
1,3-Propanesultone	214-317-9	17.12.2015
1,2,3-Trichloropropane	202-486-1	20.06.2011
Reaction products, branched and linear (RP-HP) with ≥0.1% w/w 4-heptylphenol, branched and linear (4-HPbl)		15 01 0010
1,3,4-Thadiazondine-2,3-diffione, formaldenyde and 4-heptylphenol,	040 544 0	15.01.2016
1,3,5-1 ris(oxiran-2-yimetnyi)-1,3,5-triazinane-2,4,6-trione (1GiC)	219-514-3	18.00.2012
1,3,5-Tris[(2S and 2R)-2,3-epoxypropyI]-1,3,5-triazine-2,4,6-(1H,3H,5H)- trione (β-TGIC)	423-400-0	18.06.2012
1,4-Dioxane	204-661-8	08.07.2021
1,6,7,8,9,14,15,16,17,17,18,18-Dodecachloropentacyclo		15.01.2018
[12.2.1.16,9.02,13.05,10]octadeca-7,15-diene ("Dechlorane Plus" TM) covering any of its individual anti- and syn-isomers or any combination thereof		
1,7,7-trimethyl-3-(phenylmethylene)bicyclo[2.2.1]heptan-2-one 3-benzylidene camphor; 3-BC	239-139-9	15.01.2019



2-Benzotriazol-2-yl-4.6-di-tert-butylphenol (UV-320) 223-346-6 17.12.201 2-benzyl-2-dimethylamino-4'-morpholinobutyrophenone 404-360-3 16.01.202 2-Ethoxytethanol 203-804-1 15.12.201 2-Ethoxytethyl acetate 203-839-2 20.06.201 2-Ethylhexyl 10-ethyl-4.4-dioctyl-7-oxo-8-oxa-3,5-dithia- 	Substance name	EC No.	Date of inclusion
2-benzyl-2-dimethylamino-4'-morpholinobutyrophenone 404.360-3 16.01.202 2-Ethoxyethanol 203-804-1 15.12.201 2-Ethoxyethyl acetate 203-839-2 20.06.201 2-Ethoxyethyl acetate 239-622-4 17.12.201 stannatertadecanoate (DOTE) - 17.12.201 2-Ethoxyethyl 10-ethyl-4, 4-dioctyl-7-oxo-8-oxa-3,5-dithia- diametadexanoate (DOTE) - 17.12.201 2-Ethoxyethyl coverating/inpi-6-oxpl-7-oxo-8-oxa-3,5-dithia- diametadexanoate (DOTE) - 17.12.201 2-Methoxyethyl acetate 203-773-7 16.07.201 2-Methoxyethyl acetate 203-773-7 16.07.201 2-methylinidazole 211-765-7 25.06.202 2-(dimethylamino)-2-[(4-methylphenyl)-2-morpholinopropan-1-one 400-600-6 16.01.202 2-(2H-benzotriazol-2-yil)-4-(1,1,3,3-tetramethylbutyl) phenol (UV-329) 211-573-5 23.01.202 2-(dimethylamino)-2-[(4-methylphenyl)morphole 201-236-9 17.01.202 2-(4-tert-butylbenzyl)propionaldehyde and its individual stereoisomers 799-970-2 08.07.202 (2/4-tert-butylbenzyl)propionaldehylbenol 201-236-9 17.01.202 2.2 + 6: (4-hydroxyphenyl)-4-me	2-Benzotriazol-2-yl-4,6-di-tert-butylphenol (UV-320)	223-346-6	17.12.2014
2-Ethoxyethanol 203-803-2 20.06.201 2-Ethoxytethyl acetate 203-833-2 20.06.201 2-Ethylhexyl 10-ethyl-4,4-dioctyl-7-oxo-8-oxa-3,5-dithia-4- 239-622-4 17.12.201 2-Ethylhexyl 10-ethyl-4,4-dioctyl-7-oxo-8-oxa-3,5-dithia- - 17.12.201 2-Ethylhexyl 10-ethyl-4,4-dioctyl-7-oxo-8-oxa-3,5-dithia- - 17.12.201 2-Methoxyethanol 203-772-9 16.07.201 2-Methoxyethanol 203-773-7 15.12.201 2-Methoxyethanol 203-772-9 16.07.201 2-Methoxyethyl acetate 203-772-9 16.07.201 2-Methoxyethyl-4-(+-methylthiophenyl)-2-morpholinopropan-1-one 400-600-6 16.01.202 2-methyl-1-(4-methylthiophenyl)methyl]-1-[4-(morpholin-4-yl) 438-340-0 23.01.202 2-(dimethylamino)-2-[(4-methylphenyl)methyl]-1-[4-(morpholin-4-yl) 438-340-0 23.01.202 2-(di-thylbenylophymethetbylophylamethetbylophylamethylbenylophylamethetbylophylamethylamethylbenylophylamethylamethylbenylophylamethylbeny	2-benzyl-2-dimethylamino-4'-morpholinobutyrophenone	404-360-3	16.01.2020
2-Eftoxylethyl acetate 203-839-2 20.06.201 2-Ethylhexyl 10-ethyl-4,4-dioctyl-7-oxo-8-oxa-3,5-dithia-4- 239-622-4 17.12.201 -stannatteradecanoate and 2-Withing 10-ethyl-7-oxo-8-oxa-3,5-dithia-4- 17.12.201 -stannatteradecanoate and 2-withing 10-ethyl-7-oxo-8-oxa-3,5-dithia-4- 17.12.201 -stannatteradecanoate (DOTE) 201-963-1 19.12.201 2-Methoxyethanol 203-713-7 15.12.201 2-Methoxyethanol 203-772-9 16.07.201 2-methyllmidazole 201-963-1 19.12.201 2-methyllmidazole 203-772-9 16.07.201 2-methyllmidazole 203-772-9 16.07.201 2-methyllmidazole 201-765-7 25.06.202 2-(dimethylamino)-2-[(4-methylphenyl)methyl]-1-[4-(morpholin-4-yl) 438-340-0 23.01.202 2-(2H-benzotriazol-2-yl)-4-(1,1,3,3-tetramethylbutyl) phenol (UV-329) 211-573-5 23.01.202 2-(4-tert-butylbenzyl)propionaldehyde and its individual stereoisomers 799-970-2 08.07.202 (2)-6, 6-tetraborno-4, 4'-isopropylidenediphenol 201-236-9 17.01.202 2.2-bis(bromomethyl)papane-1, 3-diol (BMP); 2,2-dimethylpropan-1-ol, 799-968-1 08.07.202	2-Ethoxyethanol	203-804-1	15.12.2010
2-Ethylhexyl 10-ethyl-4, 4-dioctyl-7-oxo-8-oxa-3,5-dithia-4 239-622-4 17.12.201 2-Ethylhexyl 10-ethyl-4, 4-dioctyl-7-oxo-8-oxa-3,5-dithia-4 17.12.201 2-Ethylhexyl 10-ethyl-4, 4-dioctyl-7-oxo-8-oxa-3,5-dithia-4 17.12.201 2-Ethylhexyl 10-ethyl-4, 4-dioctyl-7-oxo-8-oxa-3,5-dithia-4 17.12.201 2-Methoxyethanol 203-713-7 15.12.201 2-Methoxyethanol 203-713-7 15.12.201 2-Methoxyethyl acetate 203-713-7 15.12.201 2-Methoxyethyl acetate 203-773-7 203-713-7 2-Methoxyethyl acetate 203-773-7 203-713-7 2-Methoxyethyl acetate 203-773-7 203-713-7 2-Methoxyethyl acetate 203-773-7 203-713-7 2-Methoxyethyl acetate 203-773-7 203-712-7 2-Methoxyethyl acetate 203-773-7 203-712-7 2-Methoxyethyl acetate 203-773-7 203-712-7 2-Methoxyethyl acetate 203-772-7 23.01.202 2-(dimethylamino)-2-[(4-methylphenyl)-methyl]-1-[4-(morpholin-4-yl) 488-340-0 201-236-7 2-(dimethylamino)-2-withylphanol-2-methylphanol-2-methylphanol-2-methylphanol-2-methylphanol-2-methylphanol-2-methylphanol-2-methylphanol-2-methylphanol-2-methylphanol-2-methylphanol-2-methylphanol	2-Ethoxyethyl acetate	203-839-2	20.06.2011
stannaletradecanoate (DOTE) - 17.12.201 2-Ethylhexyl 10-ethyl-4, 4-dioctyl-7-oxo-8-oxa-3,5-dithia- +stannateradecanoate and 2-dhylhexyl 10-ethyl- +stannateradecanoate (reaction mass of DOTE and MOTE) - 17.12.201 2-Methoxyethanol 203-713-7 15.12.201 2-Methoxyethyl acetate 203-713-7 15.12.201 2-Methoxyethyl acetate 203-772-9 16.07.202 2-methyl-1-(4-methylthiophenyl)-2-morpholinopropan-1-one 400-600-6 16.01.202 2-methylimidazole 211-765-7 25.06.202 2-(dimethylamino)-2-[(4-methylphenyl)methyl]-1-[4-(morpholin-4-yl) 438-340-0 23.01.202 2-(dimethylamino)-2-[(4-methylphenyl)methylbutyl) phenol (UV-329) 211-573-5 23.01.202 2-(4-tert-butylbenzyl)propionaldehyde and its individual stereoisomers 799-970-2 08.07.202 (28)-3-(4-tert-butylbenzyl)propionaldehyde and Its individual stereoisomers 799-968-1 75.01.201 2.2 - bis(4-hydroxynphenyl)methylpentane 401-720-1 15.01.201 2.2 - bis(bromomethyl)propanel 2-0-bis(bromomethyl)-1-propanol (TBNPA) 202-918-9 19.12.201 2.2 - bis(bromomethyl-hylenedianilne 202-918-9 2.2-201 2.3 - bistomomomethyl-	2-Ethylhexyl 10-ethyl-4,4-dioctyl-7-oxo-8-oxa-3,5-dithia-4-	239-622-4	17.12.2014
2-Ethyl/hexyl 10-ethyl-4, 4-dioctyl-7-oxo-8-oxa-3,5-dithia- -stanoatareateauate and ethyle-1, -oxo-8-oxa-3,5-dithia- -stanoatareateauate and ethyle-1, -oxo-8-oxa-3,5-dithia- -stanoatareateauate and ethyle-1, -oxo-8-oxa-3,5-dithia- -stanoatareauateauate and MOTE) 17.12.201 2-Methoxyeniline; o-Anisidine 201-963-1 19.12.201 2-Methoxyethyl acetate 203-772-9 16.07.201 2-methyl-1-(4-methylthiophenyl)-2-morpholinopropan-1-one 400-600-6 16.01.202 2-methylanio)-2-[(4-methylphenyl)methyl]-1-[4-(morpholin-4-yl) 438-340-0 23.01.202 2-(dimethylemyl-1-one 438-340-0 23.01.202 2-(dimethylemyl)-methylphonyl-2-[(4-methylphenyl)methyl]-1-[4-(morpholin-4-yl) 438-340-0 23.01.202 2-(dimethylemyl-3-methylphonyl-3-methylphonyl-3-methylphonyl action and tis individual stereoisomers 799-970-2 08.07.202 2-(4-tert-butylbenzyl)propionaldehyde and its individual stereoisomers 799-968-1 70.1.202 2.2-bis(4-hydroxyphenyl)-4-methylppentane 401-720-1 15.01.201 2.2-bis(4-hydroxyphenyl)-4-methylppentane 401-720-1 15.01.201 2.2-bis(bromomethyl)propane-1, 3-diol (BMP); 2.2-dimethylpropan-1-ol, 799-968-1 08.07.202 2.2-bis(bromomethyl-propane) (2.3-DBPA)	stannatetradecanoate (DOTE)		
**-dimatkradecandate preaction mass of DOTE and MOTE) 2011 2-Methoxyentline; 0-Anisidine 203-713-7 15, 12, 201 2-Methoxyethyl acetate 203-772-9 16, 07, 201 2-methyl-1-(4-methylthiophenyl)-2-morpholinopropan-1-one 200-600-6 16, 01, 202 2-methyl-inidazole 211-765-7 25, 06, 202 2-(dimethylamino)-2-[(4-methylphenyl)methyl]-1-[4-(morpholin-4-yl) 438-340-0 23, 01, 202 2-(dimethylamino)-2-[(4-methylphenyl)methyl]-1-[4-(morpholin-4-yl) 438-340-0 23, 01, 202 2-(dimethylamino)-2-[(4-methylphenyl)methyl]-1-[4-(morpholin-4-yl) 438-340-0 23, 01, 202 2-(4-tert-butylbenzyl)propionaldehyde and its individual stereoisomers 799-970-2 08, 07, 202 2-(4-tert-butylbenzyl-amethylphoganal EC No.: 212-808 23, 01, 202 201-236-9 17, 01, 202 2, 2-bis(d'-hydroxyphenyl)-a-methylphontane 401-720-1 15, 01, 201 15, 01, 201 15, 01, 201 2, 2-bis(bromomethyl)propanel, 1, 3-dio (BMP); 2, 2-dimethylpropan-1-ol, 799-968-1 08, 07, 202 15, 01, 201 15, 01, 201 15, 01, 201 15, 01, 201 15, 01, 201 15, 01, 201 15, 01, 201 15, 01, 201 15, 01, 20	2-Ethylhexyl 10-ethyl-4,4-dioctyl-7-oxo-8-oxa-3,5-dithia- 4-stannatetradecanoate and 2-ethylhexyl 10-ethyl-4- II2-II2-ethylhexyl0xyl-2-oxoethyllthiol-4-octyl-7-oxo-8-oxa-3 5-dithia-	-	17.12.2014
2-Methoxyanline; o-Anisidine 201-963-1 19,12.201 2-Methoxyethyl acetate 203-772-9 16,07.201 2-Methoxyethyl acetate 203-772-9 16,07.201 2-methyl-1-(4-methylthiophenyl)-2-morpholinopropan-1-one 400-600-6 16,07.201 2-methylimidazole 211-765-7 25,06.202 2-(dimethylamino)-2-[(4-methylphenyl)methyl]-1-[4-(morpholin-4-yl) 438-340-0 23,01.202 phenyl]butan-1-one 211-573-5 23,01.202 2-(4-ter-butylbernzylmopanalebhyde EON-: 2-(4-ter-butylbernzylmopanalebhyde EON-: 2-(4-ter-butylbernzylmopanalebhyde EON-: 2-(4-ter-butylbernzylmopanalebhyde EON-: 2-(4-ter-butylbernzylmopanalebhyde EON-: 2-(4-ter-butylbernzylmopanalebhyde EON-: 2-(4-ter-butylbernzylmopanalebhyde EON-: 2-(3)-6(-1etrabromo-4, 4'-isopropylidenediphenol 201-236-9 17,01.202 2,2-bis(4'-hydroxyphenyl)-4-methylporabane 201-236-9 17,01.202 2,2-bis(bromomethyl)propan-1,3-diol (BMP); 2,2-dimethylpropan-1-ol, 799-968-1 08.07.202 2,2-bis(bromomethyl)Propanal (TBNPA) EC Na:: 22-505/D 202-918-9 19,12.201 2,3-dibromo-1,4-methylened EC Na:: 22-505/D 202-918-9 19,12.201 2,3.3	4-stannatetradecanoate (reaction mass of DOTE and MOTE)		
2-Methoxyethanol 203-713-7 15.12.201 2-Methoxyethyl acetate 203-7713-7 15.12.201 2-methyl-1-(4-methylthiophenyl)-2-morpholinopropan-1-one 400-600-6 2-methylimidazole 211-765-7 25.06.202 2-methylimidazole 211-765-7 25.06.202 2-(dimethylamino)-2-[(4-methylphenyl)methyl]-1-[4-(morpholin-4-yl) 438-340-0 23.01.202 phenyl]butan-1-one 202 2-(2H-benzotriazol-2-yl)-4-(1,1,3,3-tetramethylbutyl) phenol (UV-329) 211-573-5 23.01.202 2-(4-tert-butylbenzyl)propionaldehyde and its individual stereoisomers 799-970-2 08.07.202 (2R)-3-(4-tert-butylbenzyl)propionaldehyde to No 2.?(4-tert-butylbenzyl)propionaldehyde to No 2.?(4-tert-butylbenzyl)propionaldehyde to No 2.?(4-tert-butylbenzyl)propional to No 2.?(4-thydroxyphenyl)-4-methylpentane 401-720-1 15.01.201 2.?-bis(bromomethyl)-repopanol (73.DBPA) 3-bromo-1-propanol (2.3-DBPA) 3-bromo-1-propanol (2.3-DBPA) 3-borom-2.?-bis(bromomethyl)-1-propanol (TBNPA)E C No. : 23-057-0 2.?-bis(horo-4, 4-methylenedianiline 202-918-9 19.12.201 2.3.3-tertafluoro-2-(heptafluoropropoxy)propionic acid, its salts and its acyl halides covering any of their individual isomers and combinations thereof: Ploasung 2.3.3-tertafluoro-2-(heptafluoropropoxy)propionite EC No. 28-578-3 2.3.3-tertafluoro-2-(heptafluoropropoxy)propionite EC No. 270-272 2.4-Diritorol-2-(heptafluoropropoxy)propionite EC No. 270-272 2.4-Diritorol-2-(heptafluoropropoxy)p	2-Methoxyaniline; o-Anisidine	201-963-1	19.12.2011
2-Methoxyethyl acetate 203-772-9 16.07.201 2-methyll-1-(4-methylthiophenyl)-2-morpholinopropan-1-one 400-600-6 16.01.202 2-methyllmidazole 211-765-7 25.06.202 2-(dimethylamino)-2-[(4-methylphenyl)methyl]-1-[4-(morpholin-4-yl) 438-340-0 23.01.202 phenyl]butan-1-one 2. 2-(2H-benzotriazol-2-yl)-4-(1,1,3,3-tetramethylbutyl) phenol (UV-329) 211-573-5 23.01.202 2-(4-tert-butylbenzyl)propionaldehyde and its individual stereoisomers 799-970-2 08.07.202 (2R)-3(4-th-butylbenzyl)-2-methylpopanal EC No 2-(4-tert-butylbenzyl)propionaldehyde EC No 2-(4-tert-butylbenzyl)-2-methylpopanal EC No 2-2-4-tert-butylbenzyl)-2-methylpopanal EC No 2-2-4-tert-butylbenzyl-2-methylpopanal EC No 2-2-bis(bromomethyl)-1-propanal (TBNPA) EC No 2-bis(bromomethyl)-1-propanal EC No 2-bis(bromomethyl)-1-propanal (TBNPA) EC No 2-bis(bromomethyl)-1-propanal (TBNPA) EC No 2-bis(bromomethyl)-2-(heptaflucropropoxy)propionic acid, its salts and its acyl halides covering any of their individual isomers and combinations thereof. 2.4-Dintrotoluene 2.0-2-(heptaflucropropoxy)propanal eE C No 2.3-34branco-2-(heptaflucropropoxy)propanal eE C No 2.3-25368 Ammonum 2.3.3-4terafluoro-2-(heptaflucropropoxy)propanal eE C No 2.4-Dintrotoluene 2.0-4-450-0 2.11-2092 2.4-Dintrotoluene 2.0-4-450-0 2.11-2092 2.4-Dintrotoluene 2.0-4-450-0 2.11-209	2-Methoxyethanol	203-713-7	15.12.2010
2-methyl-1-(-4-methylthiophenyl)-2-morpholinopropan-1-one 400-600-6 16.01.202 2-methylimidazole 211-765-7 25.06.202 2-(dimethylamino)-2-[(4-methylphenyl)methyl]-1-[4-(morpholin-4-yl) 438-340-0 23.01.202 -(dimethylamino)-2-[(4-methylphenyl)methyl]-1-[4-(morpholin-4-yl) 438-340-0 23.01.202 2-(2H-benzotriazol-2-yl)-4-(1,1,3,3-tetramethylbutyl) phenol (UV-329) 211-573-5 23.01.202 2-(4-tet-butylbenzyl)propionaldehyde and its individual stereoisomers 799-970-2 08.07.202 (2H)-34(+eth-butylbenzyl)propionaldehyde and its individual stereoisomers 799-970-2 08.07.202 (2H)-34(+eth-butylbenzyl)-2-methylpropanal EC No 22.5 (2H)-34(+eth-butylbenzyl)-2-methylpropanal EC No 15.01.201 2,2-bis(bromomethyl)-2-methylpropanal EC No 2.2-bis(bromomethyl)-4-methylpentane 401-720-1 15.01.201 2,2-bis(bromomethyl)-4-methylpentane 401-720-1 15.01.201 08.07.202 2,2-bis(bromomethyl)-1-propanol (2,3-DBPA) 2-bis(bromomethyl)-1-propanol (2,3-DBPA) 2.2-bis(bromomethyl)-2-methylenedianiline 202-918-9 19.12.201 2,3,3-tetrafluoro-2-(heptafluoropropoxy)propionic acid, its salts and its acyl halides covering any of their individual isomers and combinations thereof. <t< td=""><td>2-Methoxyethyl acetate</td><td>203-772-9</td><td>16.07.2019</td></t<>	2-Methoxyethyl acetate	203-772-9	16.07.2019
2-methylimidazole 211-765-7 25.06.202 2-(dimethylamino)-2-[(4-methylphenyl)methyl]-1-[4-(morpholin-4-yl) 438-340-0 23.01.202 phenyl]butan-1-one 23.01.202 23.01.202 2-(2H-benzotriazol-2-yl)-4-(1,1,3,3-tetramethylbutyl) phenol (UV-329) 211-573-5 23.01.202 2-(4-tert-butylbenzyl)propionaldehyde and its individual stereoisomers 799-970-2 08.07.202 (2B)-3-(4-tert-butylbenzyl)propianal EC No 22.25(5) 201-236-9 17.01.202 2,2-bis(bromomethyl)propanal EC No 22.25(biformomethyl)propanal EC No 22.25(biformomethyl)propanal EC No 15.01.201 2,2-bis(bromomethyl)propanal EC No 2.2-bis(bromomethyl)propanal EC No 2.2-bis(bromomethyl)propanal EC No 15.01.201 2,2-bis(bromomethyl)propanal EC No 2.2-bis(bromomethyl)propanal (2,3-DBPA) 30.807.202 15.01.201 3-dimenylopapan-1-adig (BMP) EC No. 22+367-7 2.3-dimethylopapan-1-adig (BMP) EC No. 22	2-methyl-1-(4-methylthiophenyl)-2-morpholinopropan-1-one	400-600-6	16.01.2020
2-(dimethylamino)-2-[(4-methylphenyl)methyl]-1-[4-(morpholin-4-yl) 438-340-0 23.01.202 phenyl]butan-1-one 23.01.202 211-573-5 23.01.202 2-(2H-benzotriazol-2-yl)-4-(1,1,3,3-tetramethylbutyl) phenol (UV-329) 211-573-5 23.01.202 2-(4-tert-butylbenzyl)propionaldehyde and its individual stereoisomers 799-970-2 08.07.202 2(2H)-4-tert-butylbenzyl)propionaldehyde and its individual stereoisomers 799-970-2 08.07.202 2(3H)-4-tert-butylbenzylpropionaldehyde EC No: - 21-236-9 17.01.202 2(2)-bis(dr-hydroxyphenyl)methylpentane 401-720-1 15.01.201 2,2-bis(bromomethyl)/propane-1, 3-diol (BMP); 2,2-dimethylpropan-1-ol, 799-968-1 08.07.202 tribromo derivative/3-bromo-2,2-bis(bromomethyl)-1-propanol (TBNPA); 2,3-dimethylpropan-1,-di (BMPA) EC No: - 2,3-dibromo-1-propanol (2,3-DBPA) 9 2.2-dimethylpropan-1, 200 2,3,3-tetrafluoro-2-(heptafluoropropoxy)propionic acid, its salts and its acyl halides covering any of their individual isomers and combinations thereof: 16.07.201 2,3.3-tetrafluoro-2-(heptafluoropropoxy)propionic acid, its salts and its als.3-tetrafluoro-2-(heptafluoropropoxy)propionic acid CN0.242-3 <	2-methylimidazole	211-765-7	25.06.2020
 2(2H-benzotriazol-2-yl)-4-(1,1,3,3-tetramethylbutyl) phenol (UV-329) 211-573-5 23.01.202 2(2+benzotriazol-2-yl)-4-(1,1,3,3-tetramethylbutyl) phenol (UV-329) 211-573-5 23.01.202 2(2+benzotriazol-2-yl)-4-(1,1,3,3-tetramethylbutyl) phenol (UV-329) 211-573-5 23.01.202 2(2+benzotriazol-2-yl)-4-(1,2,3-benzotriazol-2-yl)phenol (201-236-9 2,2-bis(4'-hydroxyphenyl)-4-methylpentane 2,2-bis(4'-hydroxyphenyl)-4-methylpentane 2,2-bis(4'-hydroxyphenyl)-4-methylpentane 2,2-bis(bromomethyl)propane-1,3-diol (BMP); 2,2-dimethylpropan-1-ol, 799-968-1 2,2-bis(bromomethyl)-propanol (BMPA) EG No: - 2,2-bis(bromomethyl)-propanol (2,3-DBPA) 3-dimon-appanol (2,3-DBPA) 3-dimon-1-propanol (2,3-DBPA) 2,2-bis(bromomethyl)propan-1-3-diol (BMP) EG No: - 2,2-bis(bromomethyl)propani-1-3-diol (BMPA) EG No: - 2,2-bis(bromomethyl)propani-1-3-diol (BMPA) EG No: - 2,2-bis(bromomethyl)propani-1-3-diol (BMPA) EG No: - 2,3-dimethylorapan-1-3-diol (BMPA) EG No: - 2,3-dimethylorapano-2-(heptafluorapropoxy)propionic acid, its salts and its acyl halides covering any of their individual isomers and combinations thereof. Potassim 2,3-3-tetrafluora-2-(heptafluorapropoxy)propionate EC No. 700-242-3 2,4-Dinitrotoluene 2,4-Dinitrotoluene 2,4-Dinitrotoluene 2,4-Dinitrotoluene 2,4-Dinitrotoluene 2,4-Dinitrotoluene 2,4-Dinitrotoluene 2,4-Dinitrotoluence/heptalylph	2-(dimethylamino)-2-[(4-methylphenyl)methyl]-1-[4-(morpholin-4-yl) phenyl]butan-1-one	438-340-0	23.01.2023
 2 (1 HothZultZoh Z //) (1, 1, 2, 0 Kut din Kut (1) (1) (1) (1) (1) (1) (2) (2) (2) (2) (2) (2) (2) (2) (2) (2	2.(2H-henzotriazol-2-vl)-4-(1 1 3 3-tetramethylhutvl) nhenol (I IV-320)	211-573-5	23 01 2024
 (24) -34 (-ert-butyleenzy)/-2-methyloropanal EC No.: 234-280-58 (23) -34 (-ert-butyleenzy)/-2-methyloropanal EC No.: 235-280-58 (23) -34 (-ert-butyleenzy)/-2-methyloropanal EC No.: 235-280-57 (2, 2-bis(bromomethyl))-1-propanol (2, 3-DBPA) 3-bromo-2, 2-bis(bromomethyl)-1-propanol (2, 3-DBPA) 3-bromo-2, 2-bis(bromomethyl)-1-propanol (2, 3-DBPA) 3-bromo-2, 2-bis(bromomethyl)-1-propanol (2, 3-DBPA) 2.2-Dich(Dro-4, 4-methyleropane-1.3-diol (BMP) EC No.: 224-380-77 2.3-dibromomethyloropane-1.3-diol (BMPA) EC No.: 224-380-78 2.2-Dich(Dro-4, 4-methyleropane-1.3-diol (BMPA) EC No.: 224-380-78 2.2-Dich(Dro-4, 4-methyleropane-1.3-diol (BMPA) EC No.: 224-380-78 2.2-Dich(Dro-4, 4-methyleropane-1.3-diol (BMPA) EC No.: 224-380-78 2.2-Dich(Dro-4, 4-methyleropano) 2.2-Dich(Drobenzotriazol-2-yl)phenol (UV-327) 2.3-3isteriafluoro-2-(heptafluoropropoxy)propionate EC No. 206-276-8 2.4-Di-1-tert-butyl-6-(5-chlorobenzotriazol-2-yl)phenol (UV-327) 2.3-3isteriafluoro-2-(heptafluoropropoxy)propionate EC No. 206-276-8 2.4-Di-1-tert-butylphenol 2.4-Di-1-tert	2-(2.1-benzolinazoi-z-yi)-+-(1,1,3,3-teliametinyibaliyi) phenor (0 v-323)	700_070_2	08 07 2021
(2)-4-etail-builty/liperity/approximate EV No 2)-4-etail-builty/liperity/approximate EV No 2): 4)-4-etail-builty/liperity/approximate EV No 2): 4)-4-etail-builty/liperity/approximate EV No 2): 4): 4)-4-etail-builty/liperity/approximate EV No 2): 4): 4)-4)-4)-4)-4)-4)-4)-4)-4)-4)-4)-4)-4)-4		199-970-2	00.07.2021
2,2', 6, 6'-tetrabromo-4,4'-isopropylidenediphenol 201-236-9 17.01.202 2,2-bis(4'-hydroxyphenyl)-4-methylpentane 401-720-1 15.01.201 2,2-bis(bromomethyl)propane-1,3-diol (BMP); 2,2-dimethylpropan-1-ol, 799-968-1 08.07.202 tribromo derivative/3-bromo-2,2-bis(bromomethyl)-1-propanol (TBNPA); 2,3-dibromo-1-propanol (2,3-DBPA) 3-bromo-2,2-bis(bromomethyl)-1-propanol (TBNPA) EC No.: 22-918-9 2,2-Dis(horon-4,4'-methylenedianiline 202-918-9 2,2-Dis(horon-4,4'-methylenedianiline 202-918-9 2,3,3-tetrafluoro-2-(heptafluoropropoxy)propionic acid, its salts and its acyl halides covering any of their individual isomers and combinations thereof: 16.07.201 Potassium 2,3,3-tetrafluoro-2-(heptafluoropropoxy)propionate EC No. 286-578-3 23.34terafluoro-2-(heptafluoropropoxy)propionate EC No. 216-173-8 2,3,3-tetrafluoro-2-(heptafluoropropoxy)propionate EC No. 226-378-3 204-450-0 13.01.201 2,4-Dinitrotoluene 204-450-0 13.01.201 2,4-Di-tert-butyl-6-(5-chlorobenzotriazol-2-yl)phenol (UV-327) 223-383-8 17.12.201 2,4-Di-tert-butyl-6-(5-chlorobenzotriazol-2-yl)phenol (UV-328) 247-384-8 17.12.201 2,4-Di-tert-butyl-10-(2-(1-tert-butyl)-6-(sec-butyl)phenol (UV-328) 247-384-8 17.12.201 2,4-Di-tert-butyl-2-(methylbutyl)-1,3-oxazolidine	(2R)-3-(4-tert-butylprenyl)-2-metrylpropanal EC No.: - 2-(4-tert-butylbenzyl)propionaldehyde EC No.: 201-289-8 (2S)-3-(4-tert-butylphenyl)-2-methylpropanal EC No.: -		
2,2-bis(4'-hydroxyphenyl)-4-methylpentane 401-720-1 15.01.201 2,2-bis(bromomethyl)propane-1,3-diol (BMP); 2,2-dimethylpropan-1-ol, 799-968-1 08.07.202 tribromo derivative/3-bromo-2,2-bis(bromomethyl)-1-propanol (TBNPA); 2,3-dibromo-1-propanol (2,3-DBPA) 3-bromo-2-bis(bromomethyl)-1-propanol (TBNPA) E No.: 22-bis(bromomethyl)-1-propanol (TBNPA); 2,3-dibromo-1-propanol (2,3-DBPA) 2-2-dimethylpropan-1-0, tribromo derivative (TBNPA) E C No.: 221-967-7 2-3-dibromo-1-propanol (2,3-DBPA) E C No.: 223-057-0 2,2'-Dichloro-4, 4'-methylenedianiline 202-918-9 19.12.201 2,3,3-tetrafiluoro-2-(heptafluoropropoxy)propionic acid, its salts and its acyl halides covering any of their individual isomers and combinations thereof: Potassium 2,3,3-tetrafluoro-2-(heptafluoropropoxy)propionate EC No. 266-578-3 2,3,3-tetrafluoro-2-(heptafluoropropoxy)propionate EC No. 266-578-3 2,3,3-tetrafluoro-2-(heptafluoropropoxy)propionate EC No. 266-578-3 2,3,3-tetrafluoro-2-(heptafluoropropoxy)propionate EC No. 266-578-3 2,3,3-tetrafluoro-2-(heptafluoropropoxy)proponoate EC No. 270-242-3 2,4-Dinitrotoluene 204-450-0 13.01.201 2,4-Di-tert-butyl-6-(5-chlorobenzotriazol-2-yl)phenol (UV-327) 223-383-8 17.12.201 2,4,6-tri-tert-butyl-6-(5-chlorobenzotriazol-2-yl)phenol (UV-326) 253-037-1 17.12.201 2,(2H-benzotriazol-2-yl)-4,6-ditertpentylphenol (UV-328) 247-384-8 17.12.201 3-Ethyl-2-methyl-2-(3-methylbutyl)-1,3-oxazolidine 421-150-7 19.12.201 4-Aminoazobenzene 200-453-6 19.12.201 4-Aminoazobenzene 200-453-6 19.12.201 4-Heptylphenol, branched and linear Isubstances with a linear and/or branched alkyl chain with a carbon number of 7 covalently bound predominanty in poslion 4 to phenol, covering also UVCB- and well-defined substances which include any of the ind	2,2',6,6'-tetrabromo-4,4'-isopropylidenediphenol	201-236-9	17.01.2023
2,2-bis(bromomethyl)propane-1,3-diol (BMP); 2,2-dimethylpropan-1-ol, 799-968-1 08.07.202 tribromo derivative/3-bromo-2,2-bis(bromomethyl)-1-propanol (TBNPA); 2,3-dibromo-1-propanol (2,3-DBPA) 3-bromo-2,2-bis(bromomethyl)propane-1,3-diol (BMP) EC No:: 2 2,2-bis(bromomethyl)propane-1,3-diol (BMP) EC No:: 2 2,2-bis(bromomethyl)propane-1,3-diol (BMP) EC No:: 2 2,2-dibromo-1-propanol (2,3-DBPA) EC No:: 2 2,2-dibromo-2-(heptafluoropropoxy)propionic acid, its salts and its acyl halides covering any of their individual isomers and combinations thereof: Potassum 2,3,3-tetrafluoro-2-(heptafluoropropoxy)propionate EC No: 266-576-3 2,3,3-3-tetrafluoro-2-(heptafluoropropoxy)propionate EC No: 266-576-3 2,3,3-3-tetrafluoro-2-(heptafluoropropoxy)propionate EC No: 266-576-3 2,3,3-3-tetrafluoro-2-(heptafluoropropoxy)propionate EC No: 262-376-8 Ammonium 2,3,3-3-tetrafluoro-2-(heptafluoropropoxy)propionate EC No: 206-576-3 2,4,6-tri-tert-butyl-6-(5-chlorobenzotriazol-2-yl)phenol (UV-327) 23-383-8 17.12.201 2,4,6-tri-tert-butyl-6-(5-chlorobenzotriazol-2-yl)phenol (UV-325) 253-037-1 17.12.201 2,4,6-tri-tert-butyl-4-(tert-butyl)phenol (UV-328) 247-384-8 17.12.201 2-(2H-benzotriazol-2-yl)-4,6-ditertpentylphenol (UV-328) 247-384-8 17.12.201 2-(2H-benzotriazol-2-yl)-4,6-ditertpentylphenol (UV-328) 247-384-8 17.12.201 4-Aminoazobenzene 200-453-6 19.12.201 4-Aminoazobenzene 200-453-6 19.12.201 4-Heptylphenol, branched and linear 12.01.201 Isubstances with a linear and/or branche	2,2-bis(4'-hydroxyphenyl)-4-methylpentane	401-720-1	15.01.2019
tribromo derivative/3-bromo-2,2-bis(bromomethyl)-1-propanol (TBNPA); 2,3-dibromo-1-propanol (2,3-DBPA) 3-bromo-2,2-bis(bromomethyl)-1-propanol (TBNPA) EC No. : 2,2-bis(bromomethyl)-propanol (2,3-DBPA) EC No. : 221-9577 2,3-dibromot-1-propanol (2,3-DBPA) EC No. : 221-9577 2,3-dibromot-1-ql, thbromo derivative (TBNPA) EC No. : 253-057-0 2,2'-Dichloro-4,4'-methylenedianiline 202-918-9 19.12.201 2,3,3,3-tetrafluoro-2-(heptafluoropropoxy)propionic acid, its salts and its acyl halides covering any of their individual isomers and combinations thereof: Potassium 2,3,3-tetrafluoro-2-(heptafluoropropoxy)propionate EC No. 266-576-3 2,3-3-tetrafluoro-2-(heptafluoropropoxy)propionate EC No. 266-576-3 2,3-3-tetrafluoro-2-(heptafluoropropoxy)propionate EC No. 236-238-8 Ammonium 2,3,3-tetrafluoro-2-(heptafluoropropoxy)propionate EC No. 236-238-8 Ammonium 2,3,3-tetrafluoro-2-(heptafluoropropoxy)propionate EC No. 236-238-8 Ammonium 2,3,3-tetrafluoro-2-(heptafluoropropoxy)propionate EC No. 236-238-8 Ammonium 2,3,3-tetrafluoro-2-(heptafluoropropoxy)propanoate EC No. 236-238-8 Ammonium 2,3,3-tetrafluoro-2-(heptafluoropropoxy)propanoate EC No. 202-42-3 2,4-Dinitrotoluene 204-450-0 13.01.201 2,4-Di-tert-butyl-6-(5-chlorobenzotriazol-2-yl)phenol (UV-327) 223-383-8 17.12.201 2,4,6-tri-tert-butylphenol 211-989-5 23.01.202 2-(2H-benzotriazol-2-yl)-4-(tert-butyl)-6-(sec-butyl)phenol (UV-350) 253-037-1 17.12.201 2-(2H-benzotriazol-2-yl)-4,6-ditertpentylphenol (UV-328) 247-384-8 17.12.201 2-(2H-benzotriazol-2-yl)-4,6-ditertpentylphenol (UV-328) 247-384-8 17.12.201 3-Ethyl-2-methyl-2-(3-methylbutyl)-1,3-oxazolidine 421-150-7 19.12.201 4-Aminoazobenzene 200-453-6 19.12.201 4-Heptylphenol, branched and linear Isubstances 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 witch include any of the individual isomers or a combination thereof]	2,2-bis(bromomethyl)propane-1,3-diol (BMP); 2,2-dimethylpropan-1-ol,	799-968-1	08.07.2021
2,3-dibromo-1-propanol (2,3-DBPA) 3-bromo-2:2-bis[bromomethy]-1-propanol (TBNPA) EC No.: 221-967-7 2:3-dibromomethy]propan-1-0; (TBNPA) EC No.: 221-967-7 2:3-dibromote-1-propanol (2:3-DBPA) EC No.: 220-480-9 2:2-dimethy]propan-1-0; (TBNPA) EC No.: 253-057-0 2,2'-Dichloro-4,4'-methylenedianiline 2,3,3,3-tetrafluoro-2-(heptafluoropropoxy)propionic acid, its salts and its acyl halides covering any of their individual isomers and combinations thereof: Potassium 2:3,3:3-tetrafluoro-2-(heptafluoropropoxy)propionate EC No. 266-578-3 2:3:3-tetrafluoro-2-(heptafluoropropoxy)propionite eC No. 218-173-8 2:3:3:3-tetrafluoro-2-(heptafluoropropoxy)propionite eC No. 236-236-8 Ammonium 2:3:3:3-tetrafluoro-2-(heptafluoropropoxy)propionite eC No. 206-578-3 2:4:Dinitrotoluene 2:4-Dinitrotoluene 2:4-Dinitrotoluene 2:4-Dinitrotoluene 2:4, 6-tri-tert-butyl-6-(5-chlorobenzotriazol-2-yl)phenol (UV-327) 2:4:4-Extractione-2-(heptafluoropropoxy)propionite EC No. 206-238-8 Ammonium 2:3:3:3-tetrafluoro-2-(heptafluoropropoxy)propionite eC No. 206-238-8 2:4,6-tri-tert-butyl-6-(5-chlorobenzotriazol-2-yl)phenol (UV-327) 2:4,6-tri-tert-butyl-6-(5-chlorobenzotriazol-2-yl)phenol (UV-328) 2:4,6-tri-tert-butyl-6-(5-chlorobenzotriazol-2-yl)phenol (UV-328) 2:4,7-384-8 17.12:201 2:(2H-benzotriazol-2-yl)-4,6-ditertpentylphenol (UV-328) 2:47-384-8 17.12:201 2:(2H-benzotriazol-2-yl)-4,6-ditertpentylphenol (UV-328) 2:47-384-8 17.12:201 4:-Aminoazobenzene 2:00-453-6 1:2.01.201 4:-Heptylphenol, branched and kiel-defined substances which include any of the individual isomers or a combination thereoff 2:00-12:01 4:-Heptylphenol, b	tribromo derivative/3-bromo-2,2-bis(bromomethyl)-1-propanol (TBNPA);	
 -bromo-2.2-bis(bromomethyl)-1-propanial (TBNPA) EC No.: 221-967-7 2.2-bis(bromomethyl)propane-1.3-diol (BMP) EC No.: 221-967-7 2.3-dimethylpropan-1-ol, tribromo derivative (TBNPA) EC No.: 253-057-0 2.2-dimethylpropan-1-ol, tribromo derivative (TBNPA) EC No.: 253-057-0 2.3-3-tetrafluoro-2-(heptafluoropropoxy)propionyl propionate EC No. 266-578-3 2.3.3-tetrafluoro-2-(heptafluoropropoxy)propionate EC No. 266-578-3 2.3.3-stetrafluoro-2-(heptafluoropropoxy)propionate EC No. 270-242-3 2.4-Dinitrotoluene 2.4-Dinitrotoluene 2.4-Dinitrotoluene 2.4-Dinitrotoluene 2.4-Dinitrotoluene 2.4-Di-tert-butyl-6-(5-chlorobenzotriazol-2-yl)phenol (UV-327) 2.23-383-8 2.12.201 2.4, 6-tri-tert-butylphenol 2.11-989-5 2.3.01.202 2.(2H-benzotriazol-2-yl)-4-(tert-butyl)-6-(sec-butyl)phenol (UV-350) 2.53-037-1 1.2.201 2.(2H-benzotriazol-2-yl)-4, 6-ditertpentylphenol (UV-328) 2.47-384-8 1.2.201 2.(2H-benzotriazol-2-yl)-4, 6-ditertpentylphenol (UV-328) 2.47-384-8 1.2.201 2.4-Aminoazobenzene 2.00-453-6 <li< td=""><td>2,3-dibromo-1-propanol (2,3-DBPA)</td><td></td><td></td></li<>	2,3-dibromo-1-propanol (2,3-DBPA)		
2.3-dimension of the period of the information of t	3-bromo-2,2-bis(bromomethyl)-1-propanol (TBNPA) EC No.: - 2 2-bis(bromomethyl)propaga-1 3-diol (BMP) EC No.: 221-967-7		
2,2-dimethylpropan-1-ol, tribromo derivative (TBNPA) EC No.: 253-057-0 2,2'-Dichloro-4,4'-methylenedianiline 202-918-9 2,3,3,3-tetrafluoro-2-(heptafluoropropoxy)propionic acid, its salts and its acyl halides covering any of their individual isomers and combinations thereof: Potassium 2,3,3-tetrafluoro-2-(heptafluoropropoxy)propionate EC No. 266-578-3 2,3,3-tetrafluoro-2-(heptafluoropropoxy)propionic ecid EC No. 236-236-8 Ammonium 2,3,3-tetrafluoro-2-(heptafluoropropoxy)propanate EC No. 700-242-3 2,4-Dinitrotoluene 204-450-0 13.01.201 2,4-Di-tert-butyl-6-(5-chlorobenzotriazol-2-yl)phenol (UV-327) 223-383-8 17.12.201 2,4,6-tri-tert-butylphenol 211-989-5 23.01.202 2-(2H-benzotriazol-2-yl)-4-(tert-butyl)-6-(sec-butyl)phenol (UV-350) 253-037-1 17.12.201 2-(2H-benzotriazol-2-yl)-4,6-ditertpentylphenol (UV-328) 247-384-8 17.12.201 2-(2H-benzotriazol-2-yl)-4,6-ditertpentylphenol (UV-328) 247-384-8 17.12.201 3-Ethyl-2-methyl-2-(3-methylbutyl)-1,3-oxazolidine 421-150-7 19.12.201 4-Amminoazobenzene 200-453-6 19.12.201 4-Heptylphenol, branched and linear - 12.01.201 (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	2,3-dibromo-1-propanol (2,3-DBPA) EC No.: 202-480-9		
2,2 - Dictributor-4,4 - Intertryterhedialititite 202-918-9 19.12.201 2,3,3,3-tetrafluoro-2-(heptafluoropropoxy)propionic acid, its salts and its acyl halides covering any of their individual isomers and combinations thereof: Potassium 2,3,3-tetrafluoro-2-(heptafluoropropoxy)propionic acid EC No. 266-578-3 2,3,3-tetrafluoro-2-(heptafluoropropoxy)propionic acid EC No. 236-236-8 Ammonium 2,3,3-tetrafluoro-2-(heptafluoropropoxy)propionic acid EC No. 700-242-3 2,4-Dinitrotoluene 204-450-0 13.01.201 2,4-Di-tert-butyl-6-(5-chlorobenzotriazol-2-yl)phenol (UV-327) 223-383-8 17.12.201 2,4,6-tri-tert-butylphenol 211-989-5 23.01.202 2-(2H-benzotriazol-2-yl)-4-(tert-butyl)-6-(sec-butyl)phenol (UV-350) 253-037-1 17.12.201 2-(2H-benzotriazol-2-yl)-4,6-ditertpentylphenol (UV-328) 247-384-8 17.12.201 2-(2H-benzotriazol-2-yl)-4,6-ditertpentylphenol (UV-328) 247-384-8 17.12.201 3-Ethyl-2-methyl-2-(3-methylbutyl)-1,3-oxazolidine 421-150-7 19.12.201 4-Amminoazobenzene 200-453-6 19.12.201 - Isubstances with a linear and/or branched and linear [substances with a linear and/or branched and linear for branched substances which include any of the individual isomers or a combination thereof	2,2-dimethylpropan-1-ol, tribromo derivative (TBNPA) EC No.: 253-057-0	202 010 0	10 10 2014
2,3,3,3-tetrafluoro-2-(meptanuoropropoxy)propionic acid, its saits and its acyl halides covering any of their individual isomers and combinations thereof: Potassium 2,3,3-tetrafluoro-2-(heptafluoropropoxy)propionate EC No. 266-578-3 2,3,3-tetrafluoro-2-(heptafluoropropoxy)propionic acid EC No. 218-173-8 2,3,3-tetrafluoro-2-(heptafluoropropoxy)propionic acid EC No. 236-236-8 Ammonium 2,3,3-tetrafluoro-2-(heptafluoropropoxy)propionic acid EC No. 700-242-3 2,4-Dinitrotoluene 204-450-0 13.01.201 2,4-Di-tert-butyl-6-(5-chlorobenzotriazol-2-yl)phenol (UV-327) 223-383-8 17.12.201 2,4,6-tri-tert-butylphenol 211-989-5 23.01.202 2-(2H-benzotriazol-2-yl)-4-(tert-butyl)-6-(sec-butyl)phenol (UV-350) 253-037-1 17.12.201 2-(2H-benzotriazol-2-yl)-4,6-ditertpentylphenol (UV-328) 247-384-8 17.12.201 3-Ethyl-2-methyl-2-(3-methylbutyl)-1,3-oxazolidine 421-150-7 19.12.201 4-Aminoazobenzene 200-453-6 19.12.201 4-Heptylphenol, branched and linear [substances which include any of the individual isomers or a combination thereof]	2,2 - Dicilioro-4,4 - memorial and ite	202-910-9	19.12.2011
acy mandees covering any of their individual isomers and combinationsthereof:Potassium 2,3,3.3-tetrafluoro-2-(heptafluoropropoxy)propionate EC No. 266-578-32,3,3.3-tetrafluoro-2-(heptafluoropropoxy)propionic acid EC No. 236-236-8Ammonium 2,3,3.3-tetrafluoro-2-(heptafluoropropoxy)propionic acid EC No. 700-242-32,4-Dinitrotoluene2,4-Dinitrotoluene2,4-Dinitrotoluene2,4,6-tri-tert-butyl-6-(5-chlorobenzotriazol-2-yl)phenol (UV-327)223-383-817.12.2012,4,6-tri-tert-butylphenol2,2,2,3,3-tetrafluoro-2-(heptafluoropropoxy)proponote EC No. 700-242-32,4-Dinitrotoluene2,4-Dinitrotoluene2,4-Dinitrotoluene2,4,6-tri-tert-butyl-6-(5-chlorobenzotriazol-2-yl)phenol (UV-327)23.01.2022,(2H-benzotriazol-2-yl)-4-(tert-butyl)-6-(sec-butyl)phenol (UV-350)253-037-117.12.2012,(2H-benzotriazol-2-yl)-4,6-ditertpentylphenol (UV-328)247-384-817.12.2012,(2H-benzotriazol-2-yl)-4,6-ditertpentylphenol (UV-328)247-384-817.12.2012,(2H-benzotriazol-2-yl)-4,6-ditertpentylphenol (UV-328)247-384-817.12.2012,201-2052,201-2052,201-2052,201-205 <t< td=""><td>2,3,3,3-letranuoro-2-(neptanuoropropoxy)propionic acid, its saits and its</td><td></td><td>10.07.2019</td></t<>	2,3,3,3-letranuoro-2-(neptanuoropropoxy)propionic acid, its saits and its		10.07.2019
Intereor: Potassium 2,3,3,3-tetrafluoro-2-(heptafluoropropoxy)propionate EC No. 266-578-3 2,3,3,3-tetrafluoro-2-(heptafluoropropoxy)propionic acid EC No. 236-236-8 Ammonium 2,3,3,3-tetrafluoro-2-(heptafluoropropoxy)propionic acid EC No. 700-242-3 2,4-Dinitrotoluene 204-450-0 2,4-Di-tert-butyl-6-(5-chlorobenzotriazol-2-yl)phenol (UV-327) 223-383-8 2,4,6-tri-tert-butyl-6-(5-chlorobenzotriazol-2-yl)phenol (UV-327) 233-001-202 2,4,6-tri-tert-butylphenol 211-989-5 2,2(2H-benzotriazol-2-yl)-4-(tert-butyl)-6-(sec-butyl)phenol (UV-350) 253-037-1 2-(2H-benzotriazol-2-yl)-4,6-ditertpentylphenol (UV-328) 247-384-8 3-Ethyl-2-methyl-2-(3-methylbutyl)-1,3-oxazolidine 421-150-7 4-Aminoazobenzene 200-453-6 19.12.201 - 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] 12.011201	acyl nalides covering any of their individual isomers and combinations		
Ammonium 2,3,3,3-tetrafluoro-2-(heptafluoropropoxy)propanoate EC No. 700-242-3 2,4-Dinitrotoluene 204-450-0 13.01.201 2,4-Di-tert-butyl-6-(5-chlorobenzotriazol-2-yl)phenol (UV-327) 223-383-8 17.12.201 2,4,6-tri-tert-butylphenol 211-989-5 23.01.202 2-(2H-benzotriazol-2-yl)-4-(tert-butyl)-6-(sec-butyl)phenol (UV-350) 253-037-1 17.12.201 2-(2H-benzotriazol-2-yl)-4,6-ditertpentylphenol (UV-328) 247-384-8 17.12.201 3-Ethyl-2-methyl-2-(3-methylbutyl)-1,3-oxazolidine 421-150-7 19.12.201 4-Aminoazobenzene 200-453-6 19.12.201 4-Heptylphenol, branched and linear - 12.01.201 [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]	INEREOT: Potassium 2,3,3,3-tetrafluoro-2-(heptafluoropropoxy)propionate EC No. 266-578-3 2,3,3,3-tetrafluoro-2-(heptafluoropropoxy)propionyl fluoride EC No. 218-173-8 2,3,3,3-tetrafluoro-2-(heptafluoropropoxy)propionic acid EC No. 236-236-8		
2,4-Dinitrotoluene 204-450-0 13.01.201 2,4-Di-tert-butyl-6-(5-chlorobenzotriazol-2-yl)phenol (UV-327) 223-383-8 17.12.201 2,4,6-tri-tert-butylphenol 211-989-5 23.01.202 2-(2H-benzotriazol-2-yl)-4-(tert-butyl)-6-(sec-butyl)phenol (UV-350) 253-037-1 17.12.201 2-(2H-benzotriazol-2-yl)-4,6-ditertpentylphenol (UV-328) 247-384-8 17.12.201 2-(2H-benzotriazol-2-yl)-4,6-ditertpentylphenol (UV-328) 247-384-8 17.12.201 3-Ethyl-2-methyl-2-(3-methylbutyl)-1,3-oxazolidine 421-150-7 19.12.201 4-Aminoazobenzene 200-453-6 19.12.201 4-Heptylphenol, branched and linear - 12.01.201 [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] Continues	Ammonium 2,3,3,3-tetrafluoro-2-(heptafluoropropoxy)propanoate EC No. 700-242-3		
2,4-Di-tert-butyl-6-(5-chlorobenzotriazol-2-yl)phenol (UV-327) 223-383-8 17.12.201 2,4,6-tri-tert-butylphenol 211-989-5 23.01.202 2-(2H-benzotriazol-2-yl)-4-(tert-butyl)-6-(sec-butyl)phenol (UV-350) 253-037-1 17.12.201 2-(2H-benzotriazol-2-yl)-4,6-ditertpentylphenol (UV-328) 247-384-8 17.12.201 2-(2H-benzotriazol-2-yl)-4,6-ditertpentylphenol (UV-328) 247-384-8 17.12.201 3-Ethyl-2-methyl-2-(3-methylbutyl)-1,3-oxazolidine 421-150-7 19.12.201 4-Aminoazobenzene 200-453-6 19.12.201 4-Heptylphenol, branched and linear - 12.01.201 [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] Continues	2,4-Dinitrotoluene	204-450-0	13.01.2011
2,4,6-tri-tert-butylphenol211-989-523.01.2022-(2H-benzotriazol-2-yl)-4-(tert-butyl)-6-(sec-butyl)phenol (UV-350)253-037-117.12.2012-(2H-benzotriazol-2-yl)-4,6-ditertpentylphenol (UV-328)247-384-817.12.2013-Ethyl-2-methyl-2-(3-methylbutyl)-1,3-oxazolidine421-150-719.12.2014-Aminoazobenzene200-453-619.12.2014-Heptylphenol, branched and linear sostion 4 to phenol, covering also UVCB- and well-defined substances which include any of the individual isomers or a combination thereof]-Continues	2,4-Di-tert-butyl-6-(5-chlorobenzotriazol-2-yl)phenol (UV-327)	223-383-8	17.12.2015
2-(2H-benzotriazol-2-yl)-4-(tert-butyl)-6-(sec-butyl)phenol (UV-350) 253-037-1 17.12.201 2-(2H-benzotriazol-2-yl)-4,6-ditertpentylphenol (UV-328) 247-384-8 17.12.201 3-Ethyl-2-methyl-2-(3-methylbutyl)-1,3-oxazolidine 421-150-7 19.12.201 4-Aminoazobenzene 200-453-6 19.12.201 4-Heptylphenol, branched and linear - 12.01.201 (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]	2.4.6-tri-tert-butylphenol	211-989-5	23.01.2024
2-(2H-benzotriazol-2-yl)-4,6-ditertpentylphenol (UV-328) 3-Ethyl-2-methyl-2-(3-methylbutyl)-1,3-oxazolidine 4-Aminoazobenzene 4-Aminoazobenzene 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] 247-384-8 17.12.201 19.12.201 19.12.201 12.01.201 Continues	2-(2H-benzotriazol-2-vl)-4-(tert-butvl)-6-(sec-butvl)phenol (UV-350)	253-037-1	17.12.2015
3-Ethyl-2-methyl-2-(3-methylbutyl)-1,3-oxazolidine 4-Aminoazobenzene 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] 421-150-7 19.12.201 12.01.201 12.01.201 Continues	2-(2H-benzotriazol-2-vl)-4.6-ditertpentylphenol (UV-328)	247-384-8	17.12.2014
4-Aminoazobenzene 200-453-6 19.12.201 4-Heptylphenol, branched and linear - 12.01.201 [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]	3-Ethvl-2-methvl-2-(3-methvlbutvl)-1.3-oxazolidine	421-150-7	19.12.2012
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] Continues	4-Aminoazobenzene	200-453-6	19 12 2012
[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]	4-Heptylphenol branched and linear		12 01 2017
Continues	[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!	-	12.01.2011
			Continues



Candidate List of Substances of Very High Concern (SVHC) (per. 10.06.2022, 224 substances), Continued:

Substance name	EC No. L	Date of inclusion
4-Methyl-m-phenylenediamine (toluene-2,4-diamine)	202-453-1	19.12.2012
4-Nonylphenol, branched and linear	-	19.12.2012
[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-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]	-	20.06.2013
4-tert-butylphenol	202-679-0	16.07.2019
4-(1,1,3,3-tetramethylbutyl)phenol	205-426-2	19.12.2011
4,4'-Bis(dimethylamino)-4"-(methylamino)trityl alcohol	209-218-2	18.06.2012
[with $\geq 0.1\%$ of Michler's ketone (EC No. 202-027-5) or Michler's base (EC No. 202-959-2)] 1 1 4 C C C C C C C C C C	202 027 5	18 06 2012
4,4 -Dis(ullitethylanillo)Denzophenone (MDA)	202-027-5	28 40 2008
4,4-Diaminouiphenyimethane (MDA)	202-974-4	20.10.2000
4,4-isopropylidenediphenol	201-243-0	12.01.2017
4,4-Methyleneal-o-tolulaine	212-000-0	19.12.2012
4,4-Oxydianiline and its saits	202-977-0	19.12.2012
4,4-suipnonyiaipnenoi	201-250-5	17.01.2023
4,4'-(1-methylpropylidene)bisphenol	201-025-1	08.07.2021
4-(1,1,3,3-tetramethylbutyl)phenol, ethoxylated [covering well-defined substances and UVCB substances, polymers and homologues]	-	19.12.2012
5-Sec-butyl-2-(2,4-dimethylcyclohex-3-en-1-yl)-5-methyl-1,3-dioxane [1],	-	15.06.2015
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]]	
5-Tert-butyl-2,4,6-trinitro-m-xylene (musk xylene)	201-329-4	28.10.2008
6-Methoxy-m-toluidine (p-cresidine)	204-419-1	19.12.2012
6,6'-di-tert-butyl-2,2'-methylenedi-p-cresol	204-327-1	17.01.2022
[4-[4,4'-Bis(dimethylamino) benzhydrylidene]cyclohexa-2,5-dien-1-ylidene]	208-953-6	18.06.2012
[4-[[4-Anilino-1-naphthyl][4-(dimethylamino)phenyl]methylene]cvclohexa	219-943-6	18.06.2012
-2,5-dien-1-ylidene] dimethylammonium chloride (C.I. Basic Blue 26) [with ≥ 0.1% of Michler's ketone (EC No. 202-027-5) or Michler's base (EC No. 202-959-2)]		
(±)-1,7,7-trimethyl-3-[(4-methylphenyl)methylene]bicyclo[2.2.1]heptan-2-	-	17.01.2022
one covering any of the individual isomers and/or combinations thereof (3E)-1,7,7-trimethyl-3-(4-methylbenzylidene)bicyclo[2.2.1]heptan-2-one EC No.: - CAS No.: 1782069-81-1 (1R,3E,4S)-1,7,7-trimethyl-3-(4-methylbenzylidene)bicyclo[2.2.1]heptan-2-one EC No.: - CAS No.: 95342-41-9 (1S,3Z,4R)-1,7,7-trimethyl-3-(4-methylbenzylidene)bicyclo[2.2.1]heptan-2-one EC No.: - CAS No.: 362641-25-4 (±)-1,7,7-trimethyl-3-(4-methylbenzylidene)bicyclo[2.2.1]heptan-2-one EC No.: - CAS No.: 36861-47- (1R,4S)-1,7,7-trimethyl-3-(4-methylbenzylidene)bicyclo[2.2.1]heptan-2-one EC No.: - CAS No.: 741687-98-9 (1S,3E,4R)-1,7,7-trimethyl-3-(4-methylbenzylidene)bicyclo[2.2.1]heptan-2-one EC No.: - CAS No.: 741687-98-9 (1S,3E,4R)-1,7,7-trimethyl-3-(4-methylbenzylidene)bicyclo[2.2.1]heptan-2-one EC No.: - CAS No.: 852541-30-1 (1R,3Z,4S)-1,7,7-trimethyl-3-(4-methylbenzylidene)bicyclo[2.2.1]heptan-2-one EC No.: - CAS No.: 852541-21-0	9 9	

- END -



Comments and Notes to substances included in the Candidate List of SVHC (per. 17.01.2023, 233 substances):

Aluminosilicate, Refractory Ceramic Fibres (^{A)}: 13.01.2010, ^{B)}: 19.12.2011):

- A) are fibres covered by index number 650-017-00-8 in Annex VI, part 3, table 3.2 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 two following conditions:
 - a) Al₂O₃ and SiO₂ are present within the following concentration ranges:
 - Al₂O₃: 43.5 47 % w/w, and SiO₂: 49.5 53.5 % w/w or
 - Al₂O₃: 45.5 50.5 % w/w, and SiO₂: 48.5 54 % w/w,
 - b) fibres have a length weighted geometric mean diameter less two standard geometric errors of 6 or less micrometers (µm)
- B) 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 (Na2O+K2O+CaO+MgO+BaO) content less or equal to 18% by weight.

Anthracene oil:

- The substance does not meet the criteria for identification as a carcinogen in situations where it contains less than 0.005 % (w/w) benzo[a]pyrene (EINECS No 200-028-5)
- 2) The substance does not meet the criteria for identification as a carcinogen in situations where it contains less than 0.005 % (w/w) benzo[a]pyrene (EINECS No 200-028-5) and less than 0,1 % w/w benzene (EINECS No 200-753-7).]
- 3) The substance does not meet the criteria for identification as a mutagen in situations where it contains less than 0,1 % w/w benzene (EINECS No 200-753-7).]

Zirconia Aluminosilicate Refractory Ceramic Fibres (^{C)}: 13.01.2010, ^{D)}: 19.12.2011):

- are fibres covered by index number 650-017-00-8 in Annex VI, part 3, table 3.2 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 two following conditions:
 - a) Al₂O₃, SiO₂ and ZrO₂ are present within the following concentration ranges:
 - Al₂O₃: 35 36 % w/w, and SiO₂: 47.5 – 50 % w/w, and
 - ZrO₂: 15 17 % w/w,
 - b) fibres have a length weighted geometric mean diameter less two standard geometric errors of 6 or less micrometres (µm).
- D) 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 (Na2O+K2O+CaO+MgO+BaO) content less or equal to 18% by weight.

From December 27, 2015, Regulation (EC) 1272/2013 introduced an amendment to Annex XVII of Regulation (EC) No. 1907/2006 "REACH":

Articles shall not be placed on the market for supply to the general public, if any of their rubber or plastic components that come into direct as well as prolonged or short-term repetitive contact with the human skin or the oral cavity, under normal or reasonably foreseeable conditions of use, contain more than 1 mg/kg (0,0001 % by weight of this component) of any of the listed PAHs (Polycyclic-aromatic hydrocarbons:

- (a) Benzo[a]pyrene (BaP) (CAS No 50-32-8)
- (b) Benzo[e]pyrene (BeP) (CAS No 192-97-2)
- (c) Benzo[a]anthracene (BaA) (CAS No 56-55-3)
- (d) Chrysen (CHR) (CAS No 218-01-9)
- (e) Benzo[b]fluoranthene (BbFA) (CAS No 205-99-2)
- (f) Benzo[j]fluoranthene (BjFA) (CAS No 205-82-3)
- (g) Benzo[k]fluoranthene (BkFA) (CAS No 207-08-9)
- (h) Dibenzo[a,h]anthracene (DBAhA) (CAS No 53-70-3)

The following products, among others, are affected:

Cable, cords and plugs (external parts only), any kind of household equipment, power tools, tools, water connection sets, consumer products in general, medical devices, power supplies, battery housings (in all cases just for functionally touchable parts) and components which are functionally touchable by the end user.

This Declaration cover also this amended requirement (Regulation (EC) 1272/2013), as indicated on page 1.



APPENDIX to Regulation (EU) 2019/1021 (Persistent Organic Pollutants, "POP"):

List of Persistent Organic Pollutant (POP) Substances regulated by Regulation (EU) 2019/1021

Prohibited substances

(Substances listed in the Convention and in the Protocol as well as substances listed only in the Convention, ref. Annex I of Regulation (EU) 2019/1021)

Substance name	EC No.
Tetrabromodiphenyl ether ($C_{12}H_6Br_4O$)	254-787-2 and others
Pentabromodiphenyl ether ($C_{12}H_5Br_5O$)	251-084-2 and others
Hexabromodiphenyl ether $(C_{12}H_4Br_6O)$	253-058-6 and others
Heptabromodiphenyl ether $(C_{12}H_3Br_7O)$	273-031-2 and others
Bis(pentabromophenyl) ether (decabromodiphenyl ether; decaBDE)	14-604-9
Perfluorooctane sulfonic acid and its derivatives (PFOS) $C_8F_{17}SO_2X$ (X = OH,	Metal salt (O-M+),
halide, amide, and other derivatives including polymers)	217-179-8, 220-527-1,
	249-644-6, 249-415-0,
	274-460-8, 260-375-3,
	223-980-3, 250-665-8,
	216-887-4, 246-262-1,
	206-200-6 and others
DDT (1,1,1-trichloro-2,2-bis (4-chlorophenyl)ethane)	200-024-3
Chlordane	200-349-0
Hexachlorocyclohexanes, including lindane	200-401-2, 206-270-8
	206-271-3 & 210-168-9
Dieldrin	200-484-5
Endrin	200-775-7
Heptachlor	200-962-3
Endosulfan	204-079-4
Hexachlorobenzene	204-273-9
Chlordecone	205-601-3
Aldrin	206-215-8
Pentachlorobenzene	210-172-0
Polychlorinated Biphenyls (PCB)	215-648-1 and others
Mirex	219-196-6
Toxaphene	232-283-3
Hexabromobiphenyl	252-994-2
1 Hexabromocyclododecane	247-148-4, 221-695-9
'Hexabromocyclododecane' means: hexabromocyclododecane, 1,2,5,6,9,10-hexabromocyclododecane and its main diastereoisomers: alpha-hexabromocyclododecane; beta-hexabromocyclododecane; and gamma- hexabromocyclododecane	
Hexachlorobutadiene	201-765-5
Pentachlorophenol and its salts and esters	201-778-6 and others
Polychlorinated naphthalenes	274-864-4 and others
Alkanes C_{10} - C_{13} , chloro (short-chain chlorinated paraffins) (SCCPs)	287-476-5
Perfluorooctanoic acid ($PEOA$) its salts and $PEOA$ -related substances	240-236-3 and others
DICOTOI	204-082-0
Perfluorohexane-1-sulphonic acid, its salts and related substances	223-393-2 and others

Substances subject to restrictions

(ref. Annex II of Regulation (EU) 2019/1021)

<u>Substance name</u> No substances listed per date EC No.



Mascot Electronics A/S

Postal address: P.O. Box 177 N-1601 Fredrikstad - Norway

WEEE Reuse, Recycling and Treatment Information

Visiting Address: Mosseveien 109 N-1624 Gressvik - Norway Phone: +47 69 36 43 00 Fax: +47 69 32 43 01 E-mail: sales@mascot.no Internet: www.mascot.no

Information for reuse centre and treatment and recycling facilities according to Article 11 of EU-Directive 2012/19/EU (2002/96/EC recast) (Waste Electrical and Electronic Equipment, "WEEE"):

In order to facilitate the reuse and the correct and environmentally sound treatment of WEEE this information identifies the different EEE components and materials, as well as the location of dangerous substances and preparations in products produced by Mascot Electronics AS.

To get a high proportion of reuse or recycling of materials proper dismantling of the product is necessary at its end-of-life.

This manual is generic to all products produced by Mascot Electronics AS and the procedure may differ for different models. If details are required for a specific model, please contact us.

CAUTION: During and after dismantling there may be potential for contact with components having sharp edges etc. please use appropriate tools and protective measures during dismantling and handling

General Dismantling Procedure:

A general Mascot-product consists of; an enclosure (metal or plastics), a Printed Circuit Board and input- and output cables/wires.

Products having a metal enclosure or plastics enclosure secured by screws are dismantled by unscrewing the externally accessible screws using the relevant tool.

Products having a plastics enclosure where the two parts of the enclosure has been ultrasonically welded together require special tooling (a saw, a special jig or the like) for dismantling the enclosure. Printed circuit boards are either secured by screws that may be unscrewed or by mechanical "lips" that may be bent away with a pliers.

Cables and wires may be cut away from the printed circuit board by using a wire cutter.

General Material Disposal:

All plastics parts marked with the recycling symbol and all pure thermoplastic parts may be recycled. All metal parts from enclosures, screws etc. (Iron (Fe), Steel, Aluminium (Al) and Copper (Cu)) may be reused or recycled.

All packaging material and user manuals may be reused or recycled.

Cables and wiring may use PVC and may contain chlorides and should be properly disposed of separately.

All Printed Circuit Boards and some plastics parts may contain Flame-Retarding substances and should be properly disposed of separately.

Mascot Electronics AS is participating in waste recycling programs in different countries. Details on how to dispose of obsolete equipment carrying the Mascot logo or trademark may be obtained by contacting our Sales Department (sales@mascot.no).

Place of issue: Fredrikstad, Norway Date of issue: **22 February, 2024**

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Fredrik Johansen Compliance Manager Mascot Electronics AS