

**REACH Regulation No. 1907/2006 EC,
Information on Substances of Very High Concern in Articles (SVHC's).**

An updated candidate list (as of 21. January 2025 - 247 SVHC's) according to Article 59 (1, 10) of the regulation (EC) No. 1907/2006 ("REACH") has been published.

According to our investigations and information from our upstream suppliers, contain individual products one or more constituent articles of which contain(s) a substance of very high concern identified in accordance with Article 59(1) of that regulation in a concentration above 0.1% weight by weight of that article.

The use of these substances assures an optimal material characteristics for these products. The usage is in conformance with the REACH Regulation.

All products which can contain SVHCs, are going to be recorded in the SCIP database (substances of concern in articles and products) of the ECHA.

SVHC	CAS Number	Effect	Safe Use Instruction
Lead	7439-92-1	this substance may damage fertility or the unborn child, causes damage to organs through prolonged or repeated exposure, is very toxic to aquatic life with long lasting effects, may cause cancer, is very toxic to aquatic life and may cause harm to breast-fed children.	The identification of the Candidate List substance is sufficient to allow safe use of the article throughout the whole life cycle including service life, disassembly and waste/recycling stage
Cadmium	7440-43-9	this substance is fatal if inhaled, is very toxic to aquatic life, is very toxic to aquatic life with long lasting effects, may cause cancer, causes damage to organs through prolonged or repeated exposure, is suspected of causing genetic defects, is suspected of damaging fertility or the unborn child and catches fire spontaneously if exposed to air.	
Di-boron trioxide	1303-86-2	this substance may damage fertility and may damage the unborn child.	
Imadazolidin-2-thione	96-45-7	this substance may damage the unborn child and is harmful if swallowed. It may damage fertility or the unborn child, causes damage to organs through prolonged or repeated exposure and is suspected of causing cancer.	
Lead titanium zirconium oxide	12626-81-2	this substance may damage the unborn child and is suspected of damaging fertility, is very toxic to aquatic life, is very toxic to aquatic life with long lasting effects, is harmful if swallowed, is harmful if inhaled and may cause damage to organs through prolonged or repeated exposure. It may cause cancer, may damage fertility or the unborn child, causes serious eye irritation and causes skin irritation.	
2-(2-Hydroxy-5-Tert-Octylphenyl) Benzotriazole	3147-75-9	this substance is very toxic to aquatic life with long lasting effects, causes serious eye irritation, causes skin irritation and may cause respiratory irritation.	
Octamethyl-cyclotetrasiloxane	556-67-2	this substance is very toxic to aquatic life with long lasting effects and is suspected of damaging fertility. It is a flammable liquid and vapour and is suspected of damaging fertility or the unborn child.	
Tetrabrom-bisphenol	79-94-7	this substance may cause cancer, is very toxic to aquatic life and is very toxic to aquatic life with long lasting effects.	
Hexahydromethylphthalic anhydride	25550-51-0	this substance causes serious eye damage, may cause an allergic skin reaction and may cause allergy or asthma symptoms or breathing difficulties if inhaled.	

SVHC	CAS Number	Effect	Safe Use Instruction
4,4'-isopropylidenediphenol	80-05-7	this substance may damage fertility, is very toxic to aquatic life, is very toxic to aquatic life with long lasting effects, causes serious eye damage, may cause an allergic skin reaction and may cause respiratory irritation.	The identification of the Candidate List substance is sufficient to allow safe use of the article throughout the whole life cycle including service life, disassembly and waste/recycling stage
Lead titanium trioxide	12060-00-3	this substance may damage the unborn child and is suspected of damaging fertility, is very toxic to aquatic life, is very toxic to aquatic life with long lasting effects, is harmful if swallowed, is harmful if inhaled and may cause damage to organs through prolonged or repeated exposure.	
Diphenyl(2,4,6-trimethyl - benzoyl)phosphine oxide	75980-60-8	this substance may damage fertility and is suspected of damaging the unborn child and may cause an allergic skin reaction. this substance is toxic to aquatic life with long lasting effects.	
Bis(α,α-dimethylbenzyl) peroxide	80-43-3	this substance may damage the unborn child, is toxic to aquatic life with long lasting effects, causes serious eye irritation, if heated may cause a fire and causes skin irritation. It is very toxic to aquatic life with long lasting effects and may cause an allergic skin reaction.	
Dodecamethylcyclhexasiloxane	540-97-6	this substance may cause long lasting harmful effects to aquatic life and causes serious eye irritation.	
Lead monoxide (lead oxide)	1317-36-8	this substance may damage the unborn child and is suspected of damaging fertility, is very toxic to aquatic life, is very toxic to aquatic life with long lasting effects, is harmful if swallowed, is harmful if inhaled and may cause damage to organs through prolonged or repeated exposure. It may damage fertility or the unborn child, causes damage to organs through prolonged or repeated exposure, is suspected of causing cancer and may cause harm to breast-fed children.	

Only for batteries: please consider the separate information sheet (in the packaging) concerning the batteries contained in the single battery emergency luminaires.

The information is based on our current best knowledge and based on information provided by our suppliers. In the event of any change in our knowledge, we shall update the information in this REACH Information Dossier. Reviews are performed regularly in line with the publication of the REACH candidate list.


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