Conforms to Regulation (EC) No. 1907/2006 (REACH), Annex II, as amended by Commission Regulation (EU) 2020/878 - Malta

SAFETY DATA SHEET



UVILUX PRIMER 1754-11 - TS 21131 RØD

SECTION 1: Identification of the substance/mixture and of the company/ undertaking

1.1 Product identifier Product name

: UVILUX PRIMER 1754-11 - TS 21131 RØD

1.2 Relevant identified uses of the substance or mixture and uses advised againstProduct use: Paint.

1.3 Details of the supplier of the safety data sheet

Teknos Group Oy, Takkatie 3, FI-00370 HELSINKI, FINLAND. Tel. +358 9 506 091. e-mail address of person : Prod-safe@teknos.com

e-mail address of person : Prod-safe@tek responsible for this SDS

National contact

Teknos Group Oy, Takkatie 3, FI-00370 HELSINKI, FINLAND. Tel. +358 9 506 091.

1.4 Emergency telephone number

National advisory body/Poison Centre

 Telephone number
 : Malta Competition and Consumer Affairs Authority (MCCAA): +356 2395 2000

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

Product definition : Mixture

Classification according to Regulation (EC) No. 1272/2008 [CLP/GHS]

Eye Dam. 1, H318 Skin Sens. 1, H317 Aquatic Chronic 2, H411

The product is classified as hazardous according to Regulation (EC) 1272/2008 as amended.

See Section 16 for the full text of the H statements declared above.

See Section 11 for more detailed information on health effects and symptoms.

2.2 Label elements

Hazard pictograms



Signal word	: Danger
Hazard statements	 F317 - May cause an allergic skin reaction. H318 - Causes serious eye damage. H411 - Toxic to aquatic life with long lasting effects.
Precautionary statements	
Prevention	 P280 - Wear protective gloves. Wear eye or face protection. P273 - Avoid release to the environment.
Response	 P391 - Collect spillage. P305 + P351 + P338 + P310 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER or doctor.
Storage	: Not applicable.

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SECTION 2: Hazards identification

SECTION 2: Hazards	IC	IEIIIIIICALIUII
Disposal	:	P501 - Dispose of contents and container in accordance with all local, regional, national and international regulations.
Hazardous ingredients	:	Contains: Propylidynetrimethanol, ethoxylated, esters with acrylic acid; exo- 1,7,7-trimethylbicyclo[2.2.1]hept-2-yl acrylate; 2-Propenoic acid, reaction products with dipentaerythritol and 2-Propenoic acid, 2-methyl-, 2-hydroxyethyl ester, reaction products with phosphorus oxide
Supplemental label elements	:	
Annex XVII - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles	:	
2.3 Other hazards		
Product meets the criteria for PBT or vPvB according to Regulation (EC) No. 1907/2006, Annex XIII	:	This mixture does not contain any substances that are assessed to be a PBT or a vPvB.
Other hazards which do not result in classification	:	None known.

SECTION 3: Composition/information on ingredients

3.2 Mixtures	: Mixture					
Product/ingredient name	Identifiers	%	Classification	Specific Conc. Limits, M-factors and ATEs	Туре	
Propylidynetrimethanol, ethoxylated, esters with acrylic acid	REACH #: 01-2119489900-30 EC: 500-066-5 CAS: 28961-43-5	≥10 - ≤25	Eye Irrit. 2, H319 Skin Sens. 1, H317 Aquatic Chronic 3, H412	-	[1]	
exo-1,7,7-trimethylbicyclo [2.2.1]hept-2-yl methacrylate	REACH #: 01-2119886505-27 EC: 231-403-1 CAS: 7534-94-3	≥10 - ≤25	Aquatic Chronic 3, H412	-	[1]	
exo-1,7,7-trimethylbicyclo [2.2.1]hept-2-yl acrylate	REACH #: 01-2119957862-25 EC: 227-561-6 CAS: 5888-33-5	≤7.6	Skin Irrit. 2, H315 Eye Irrit. 2, H319 Skin Sens. 1B, H317 STOT SE 3, H335 Aquatic Acute 1, H400 Aquatic Chronic 1, H410	M [Acute] = 1 M [Chronic] = 1	[1]	
2-Propenoic acid, reaction products with dipentaerythritol	REACH #: 01-2119980666-22 CAS: 1384855-91-7	≤10	Eye Irrit. 2, H319 Skin Sens. 1A, H317 Aquatic Chronic 3, H412	-	[1]	
hydroxycyclohexyl phenyl ketone	REACH #: 01-2119457404-40 EC: 213-426-9 CAS: 947-19-3	≤5	Aquatic Chronic 3, H412	-	[1]	
2-Propenoic acid, 2-methyl-, 2-hydroxyethyl ester, reaction products with phosphorus oxide	REACH #: 01-2120140608-57 EC: 810-703-1 CAS: 1187441-10-6	≤5	Eye Dam. 1, H318 Skin Sens. 1B, H317	-	[1]	
Dipropylenglycol diacrylate	REACH #:	≤2.3	Skin Irrit. 2, H315	-	[1]	
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-	01-2119484629-21		Eye Dam. 1, H318		
	EC: 260-754-3 CAS: 57472-68-1		Skin Sens. 1, H317		
Polyether polyole, Acrylic ester, Modified	-	≤3	Eye Irrit. 2, H319	-	[1]
Phosphine oxide, phenylbis (2,4,6-trimethylbenzoyl)-	REACH #: 01-2119489401-38 EC: 423-340-5 CAS: 162881-26-7 Index: 015-189-00-5	≤3	Skin Sens. 1A, H317 Aquatic Chronic 4, H413	-	[1]
2-hydroxy- 2-methylpropiophenone	REACH #: 01-2119472306-39 EC: 231-272-0 CAS: 7473-98-5	≤3	Acute Tox. 4, H302 Aquatic Chronic 3, H412	ATE [Oral] = 1694 mg/kg	[1]
2-Propenoic acid, reaction products with pentaerythritol	CAS: 1245638-61-2	<1	Acute Tox. 4, H302 Skin Irrit. 2, H315 Eye Dam. 1, H318 Skin Sens. 1, H317 Aquatic Chronic 2, H411	ATE [Oral] = 500 mg/kg	[1]
Oligotriacrylate	REACH #: 01-2119487948-12 EC: 500-114-5 CAS: 52408-84-1	<1	Eye Irrit. 2, H319 Skin Sens. 1, H317	-	[1]
4,4'-Isopropylidenediphenol, oligomeric reaction products with 1-chloro- 2,3-epoxypropane, esters with acrylic acid	REACH #: 01-2119490020-53 EC: 500-130-2 CAS: 55818-57-0	≤0.3	Skin Sens. 1, H317 Aquatic Chronic 2, H411	-	[1]
4,4'-Isopropylidenediphenol, oligomeric reaction products with 1-chloro- 2,3-epoxypropane, esters with acrylic acid	REACH #: 01-2119490020-53 EC: 500-130-2 CAS: 55818-57-0	≤0.3	Eye Irrit. 2, H319 Skin Sens. 1, H317	-	[1]
copper bis (dimethyldithiocarbamate)	REACH #: 01-2120770993-40 EC: 205-287-8 CAS: 137-29-1	<0.1	Acute Tox. 2, H330 Aquatic Acute 1, H400	ATE [Inhalation (dusts and mists)] = 0.12 mg/l M [Acute] = 10	[1]
			See Section 16 for the full text of the H statements declared above.		

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment, are PBTs, vPvBs or Substances of equivalent concern, or have been assigned a workplace exposure limit and hence require reporting in this section. <u>Type</u>

[1] Substance classified with a health or environmental hazard

Occupational exposure limits, if available, are listed in Section 8.

SECTION 4: First aid measures

4.1 Description of first aid n	neasures
Eye contact	: Get medical attention immediately. Call a poison center or physician. Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Continue to rinse for at least 10 minutes. Chemical burns must be treated promptly by a physician.
Inhalation	: Get medical attention immediately. Call a poison center or physician. Remove victim to fresh air and keep at rest in a position comfortable for breathing. If it is suspected that fumes are still present, the rescuer should wear an appropriate mask or self-contained breathing apparatus. If not breathing, if breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband. In case of inhalation of decomposition products in a fire, symptoms may be delayed. The exposed person may need to be kept under medical surveillance for 48 hours.
Skin contact	: Get medical attention immediately. Call a poison center or physician. Wash with plenty of soap and water. Remove contaminated clothing and shoes. Wash contaminated clothing thoroughly with water before removing it, or wear gloves. Continue to rinse for at least 10 minutes. Chemical burns must be treated promptly by a physician. In the event of any complaints or symptoms, avoid further exposure. Wash clothing before reuse. Clean shoes thoroughly before reuse.
Ingestion	: Get medical attention immediately. Call a poison center or physician. Wash out mouth with water. Remove dentures if any. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Stop if the exposed person feels sick as vomiting may be dangerous. Do not induce vomiting unless directed to do so by medical personnel. If vomiting occurs, the head should be kept low so that vomit does not enter the lungs. Chemical burns must be treated promptly by a physician. Never give anything by mouth to an unconscious person. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband.
Protection of first-aiders	: No action shall be taken involving any personal risk or without suitable training. If it is suspected that fumes are still present, the rescuer should wear an appropriate mask or self-contained breathing apparatus. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. Wash contaminated clothing thoroughly with water before removing it, or wear gloves.

4.2 Most important symptoms and effects, both acute and delayed

Over-exposure signs	/symptoms
Eye contact	: Adverse symptoms may include the following: pain watering redness
Inhalation	: No specific data.
Skin contact	: Adverse symptoms may include the following: pain or irritation redness blistering may occur
Ingestion	: Adverse symptoms may include the following: stomach pains
4.3 Indication of any in	nmediate medical attention and special treatment needed
Notes to physician	 In case of inhalation of decomposition products in a fire, symptoms may be delayed. The exposed person may need to be kept under medical surveillance for 48 hours.
Specific treatments	: No specific treatment.

SECTION 5: Firefighting measures

SECTION 5: Firefigh	ntin	g measures
5.1 Extinguishing media Suitable extinguishing media	:	Use an extinguishing agent suitable for the surrounding fire.
Unsuitable extinguishing media	:	None known.
5.2 Special hazards arising	fron	n the substance or mixture
Hazards from the substance or mixture	:	In a fire or if heated, a pressure increase will occur and the container may burst. This material is toxic to aquatic life with long lasting effects. Fire water contaminated with this material must be contained and prevented from being discharged to any waterway, sewer or drain.
Hazardous combustion products	:	Decomposition products may include the following materials: carbon dioxide carbon monoxide nitrogen oxides phosphorus oxides metal oxide/oxides
5.3 Advice for firefighters		
Special protective actions for fire-fighters	:	Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training.
Special protective equipment for fire-fighters		Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode. Clothing for fire-fighters (including helmets, protective boots and gloves) conforming to European standard EN 469 will provide a basic level of protection for chemical incidents.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

For non-emergency personnel	:	No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilt material. Do not breathe vapour or mist. Provide adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Put on appropriate personal protective equipment.
For emergency responders	:	If specialised clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials. See also the information in "For non-emergency personnel".
6.2 Environmental precautions	:	Avoid dispersal of spilt material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air). Water polluting material. May be harmful to the environment if released in large quantities. Collect spillage.
6.3 Methods and material for	СО	ntainment and cleaning up
Small spill	:	Stop leak if without risk. Move containers from spill area. Absorb with an inert material and place in an appropriate waste disposal container. Dispose of via a licensed waste disposal contractor.
Large spill	:	Stop leak if without risk. Move containers from spill area. Approach the release from upwind. Prevent entry into sewers, water courses, basements or confined areas. Wash spillages into an effluent treatment plant or proceed as follows. Dispose of via a licensed waste disposal contractor. Contaminated absorbent material may pose the same hazard as the spilt product. Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations.

SECTION 6: Accidental release measures

6.4 Reference to other	
sections	

: See Section 1 for emergency contact information. See Section 8 for information on appropriate personal protective equipment. See Section 13 for additional waste treatment information.

SECTION 7: Handling and storage

The information in this section contains generic advice and guidance. The list of Identified Uses in Section 1 should be consulted for any available use-specific information provided in the Exposure Scenario(s).

7.1 Precautions for safe handling

Protective measures	: Put on appropriate personal protective equipment (see Section 8). Persons with a history of skin sensitization problems should not be employed in any process in which this product is used. Do not get in eyes or on skin or clothing. Do not breathe vapour or mist. Do not ingest. Avoid release to the environment. If during normal use the material presents a respiratory hazard, use only with adequate ventilation or wear appropriate respirator. Keep in the original container or an approved alternative made from a compatible material, kept tightly closed when not in use. Empty containers retain product residue and can be hazardous. Do not reuse container.
Advice on general occupational hygiene	: Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. See also Section 8 for additional information on hygiene measures.

7.2 Conditions for safe storage, including any incompatibilities

Store in accordance with local regulations. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see Section 10) and food and drink. Store locked up. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabelled containers. Use appropriate containment to avoid environmental contamination. See Section 10 for incompatible materials before handling or use.

Seveso Directive - Reporting thresholds

Danger criteria

	Notification and MAPP threshold	Safety report threshold
E2	200 tonnes	500 tonnes

7.3 Specific end use(s)

Recommendations	: Not available.
Industrial sector specific solutions	: Not available.

SECTION 8: Exposure controls/personal protection

The information in this section contains generic advice and guidance. Information is provided based on typical anticipated uses of the product. Additional measures might be required for bulk handling or other uses that could significantly increase worker exposure or environmental releases.

8.1 Control parameters

No exposure indices known.

Occupational exposure limits	
Product/ingredient name	Exposure limit values
No exposure limit value known.	
Biological exposure indices	
Product/ingredient name	Exposure indices

SECTION 8: Exposure controls/personal protection

Recommended monitoring : procedures	European Sta assessment of values and m atmospheres of exposure to (Workplace a for the measu	ould be made to monitori ndard EN 689 (Workplac of exposure by inhalation easurement strategy) Eu - Guide for the applicatio o chemical and biological tmospheres - General re- irement of chemical ager r methods for the determ	e atmospheres - to chemical agen iropean Standard n and use of proc agents) Europea quirements for the its) Reference to	Guidance for the ts for comparison with EN 14042 (Workplac edures for the assess an Standard EN 482 e performance of proc national guidance	e sment cedures
DNELs/DMELs	·				
Product/ingredient name		Result			
✓ropylidynetrimethanol, ethoxyla with acrylic acid	ated, esters	DNEL - Workers 10.5 mg/kg bw/d <u>Effects</u> : Systemic		ermal	
		DNEL - Workers 37 mg/m³ <u>Effects</u> : Systemic	s - Long term - In	halation	
exo-1,7,7-trimethylbicyclo[2.2.1] methacrylate]hept-2-yl	DNEL - General 0.21 mg/kg bw/d <u>Effects</u> : Systemic		ng term - Oral	
		DNEL - General 0.21 mg/kg bw/d <u>Effects</u> : Systemic	ay	ng term - Dermal	
		DNEL - Workers 0.35 mg/kg bw/d <u>Effects</u> : Systemic		ermal	
		DNEL - General 0.36 mg/m³ <u>Effects</u> : Systemic		ng term - Inhalation	
		DNEL - Workers 1.22 mg/m³ <u>Effects</u> : Systemic	s - Long term - In	halation	
exo-1,7,7-trimethylbicyclo[2.2.1] acrylate]hept-2-yl	DNEL - General 0.83 mg/kg bw/d <u>Effects</u> : Systemic		ng term - Oral	
		DNEL - General 0.83 mg/kg bw/d <u>Effects</u> : Systemic	ay	ng term - Dermal	
		DNEL - Workers 1.39 mg/kg bw/d <u>Effects</u> : Systemic		ermal	
		DNEL - General 1.45 mg/m³ <u>Effects</u> : Systemic		ng term - Inhalation	
		DNEL - Workers 4.9 mg/m³ <u>Effects</u> : Systemic	s - Long term - In	halation	
hydroxycyclohexyl phenyl keton	e	DNEL - General 0.694 mg/kg bw/ <u>Effects</u> : Systemic		ng term - Oral	
		DNEL - General	population - Loi	ng term - Dermal	
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SECTION 8: Exposure controls/personal protection

0.694 mg/kg bw/day <u>Effects</u>: Systemic

DNEL - General population - Long term - Inhalation 1.21 mg/m³ Effects: Systemic

DNEL - Workers - Long term - Dermal 1.94 mg/kg bw/day <u>Effects</u>: Systemic

DNEL - Workers - Long term - Inhalation 6.8 mg/m³ <u>Effects</u>: Systemic

DNEL - Workers - Long term - Dermal 1.7 mg/kg bw/day <u>Effects</u>: Systemic

DNEL - Workers - Long term - Inhalation 2.35 mg/m³ Effects: Systemic

DNEL - Workers - Long term - Inhalation 21 mg/m³ Effects: Systemic

DNEL - Workers - Short term - Inhalation 21 mg/m³ Effects: Systemic

DNEL - Workers - Long term - Dermal 3.3 mg/kg <u>Effects</u>: Systemic

DNEL - Workers - Short term - Dermal 3.3 mg/kg Effects: Systemic

DNEL - General population - Consumers - Long term -Inhalation 5.2 mg/m³ Effects: Systemic

DNEL - General population - Consumers - Long term -Dermal 1.5 mg/kg <u>Effects</u>: Systemic

DNEL - General population - Consumers - Long term - Oral 1.5 mg/kg <u>Effects</u>: Systemic

DNEL - General population - Short term - Oral 1.67 ng/kg bw/day <u>Effects</u>: Systemic

DNEL - General population - Long term - Oral 1.5 mg/kg bw/day <u>Effects</u>: Systemic

DNEL - General population - Long term - Dermal 1.5 mg/kg bw/day <u>Effects</u>: Systemic

DNEL - General population - Short term - Dermal

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Dipropylenglycol diacrylate

Phosphine oxide, phenylbis (2,4,6-trimethylbenzoyl)-

SECTION 8: Exposure controls/per	sonal protection
	1.67 mg/kg bw/day <u>Effects</u> : Systemic
	DNEL - General population - Short term - Inhalation 1.93 mg/m ³ Effects: Systemic
	DNEL - General population - Long term - Inhalation 1.93 mg/m ³ <u>Effects</u> : Systemic
	DNEL - Workers - Long term - Dermal 3 mg/kg bw/day <u>Effects</u> : Systemic
	DNEL - Workers - Short term - Dermal 3.33 mg/kg bw/day <u>Effects</u> : Systemic
	DNEL - Workers - Short term - Inhalation 7.84 mg/m ³ Effects: Systemic
	DNEL - Workers - Long term - Inhalation 7.84 mg/m ³ <u>Effects</u> : Systemic
2-hydroxy-2-methylpropiophenone	DNEL - General population - Long term - Oral 0.4 mg/kg bw/day <u>Effects</u> : Systemic
	DNEL - General population - Long term - Dermal 0.5 mg/kg bw/day <u>Effects</u> : Systemic
	DNEL - General population - Long term - Inhalation 0.9 mg/m ³ <u>Effects</u> : Systemic
	DNEL - Workers - Long term - Dermal 1 mg/kg bw/day <u>Effects</u> : Systemic
	DNEL - Workers - Long term - Inhalation 3.5 mg/m ³ <u>Effects</u> : Systemic
Oligotriacrylate	DNEL - Workers - Long term - Dermal 2.1 mg/kg bw/day <u>Effects</u> : Systemic
	DNEL - Workers - Long term - Inhalation 7.4 mg/m³ <u>Effects</u> : Systemic
4,4'-Isopropylidenediphenol, oligomeric reaction products with 1-chloro- 2,3-epoxypropane, esters with acrylic acid	DNEL - Workers - Long term - Inhalation 1.17 mg/m ³ <u>Effects</u> : Systemic
	DNEL - Workers - Long term - Dermal 33 mg/kg bw/day <u>Effects</u> : Systemic
4,4'-Isopropylidenediphenol, oligomeric reaction products with 1-chloro- 2,3-epoxypropane, esters with acrylic acid	DNEL - Workers - Long term - Inhalation 1.17 mg/m³ <u>Effects</u> : Systemic

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SECTION 8: Exposure controls/personal protection

DNEL - Workers - Long term - Dermal 33 mg/kg bw/day <u>Effects</u>: Systemic

PNECs

Not available.

8.2 Exposure controls	
Appropriate engineering controls	: If user operations generate dust, fumes, gas, vapour or mist, use process enclosures, local exhaust ventilation or other engineering controls to keep worker exposure to airborne contaminants below any recommended or statutory limits.
Individual protection meas	ures
Hygiene measures	: Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Contaminated work clothing should not be allowed out of the workplace. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location.
Eye/face protection	: Safety eyewear complying with an approved standard should be used when a risk assessment indicates this is necessary to avoid exposure to liquid splashes, mists, gases or dusts. If contact is possible, the following protection should be worn, unless the assessment indicates a higher degree of protection: chemical splash goggles and/or face shield. If inhalation hazards exist, a full-face respirator may be required instead.
Skin protection	
Hand protection	: Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary. Considering the parameters specified by the glove manufacturer, check during use that the gloves are still retaining their protective properties. It should be noted that the time to breakthrough for any glove material may be different for different glove manufacturers. In the case of mixtures, consisting of several substances, the protection time of the gloves cannot be accurately estimated.
	Recommendations : Wear suitable gloves tested to EN374.
	< 1 hour (breakthrough time): Nitrile gloves. thickness > 0.3 mm
	1 - 4 hours (breakthrough time): $4H$ / Silver Shield® gloves.
Body protection	: Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.
Other skin protection	 Appropriate footwear and any additional skin protection measures should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.
Respiratory protection	 Based on the hazard and potential for exposure, select a respirator that meets the appropriate standard or certification. Respirators must be used according to a respiratory protection program to ensure proper fitting, training, and other important aspects of use. Filter type: A Filter type (spray application): A P
Environmental exposure controls	: Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels.

:14/11/2023

SECTION 9: Physical and chemical properties

The conditions of measurement of all properties are at standard temperature and pressure unless otherwise indicated.

9.1 Information on basic physical and chemical properties

<u>Appearance</u>	
Physical state	: Liquid.
Colour	: Red.
Odour	: Slight
Odour threshold	: Not available.
Melting point/freezing point	: Not available.
Initial boiling point and	: · · · · · · · · · · · · · · · · · · ·
boiling range	

Ingredient name	°C	°F	Method
Mosphine oxide, phenylbis(2,4,6-trimethylbenzoyl)-	>168	>334.4	EU A.2
2-hydroxy-2-methylpropiophenone	252.1	485.8	OECD 104

Flammability
Lower and upper explosion limit

: Not available.

: Lower: Not applicable. Upper: Not applicable.

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Flash point

: Closed cup: >100°C (>212°F)

Auto-ignition temperature

Ingredient name		°C	°F	Method	
Phosphine oxide, phenylbis(2,4,6-trime	thylbenzoyl)-	>131.4	>268.5	EU A.16	
4-[[4-(aminocarbonyl)phenyl]azo]-N-(2- -3-hydroxynaphthalene-2-carboxamide	ethoxyphenyl)	>140	>284		
Decomposition temperature	: Not ava	ilable.			
рН	: Not app	licable.			
Viscosity	: Not ava	ilable.			
Solubility(ies)	1				

Not available.

Solubility in water	:	Not available.
Partition coefficient: n-octanol/ water	:	Not applicable.

Vapour pressure

	Va	Vapour Pressure at 20°C			Vapour pressure at 50°C		
Ingredient name	mm Hg	kPa	Method	mm Hg	kPa	Method	
exo-1,7,7-trimethylbicyclo[2.2.1] hept-2-yl methacrylate	0.009	0.0012	EU A.4				
2-hydroxy-2-methylpropiophenone	0.00428	0.00057	OECD 104	0.09751	0.013	OECD 104	

Relative density	: Not available.	
Density	: 1.3 g/cm³	
Vapour density	: Not available.	
Particle characteristics		
Median particle size	: Not applicable.	

9.2 Other information

9.2.1 Information with regard to physical hazard classesExplosive properties: Not available.Oxidising properties: Not available.

9.2.2 Other safety characteristics

Not applicable.

SECTION 10: Stability and reactivity						
10.1 Reactivity	: No specific test data related to reactivity available for this product or its ingredients.					
10.2 Chemical stability	: The product is stable.					
10.3 Possibility of hazardous reactions	: Under normal conditions of storage and use, hazardous reactions will not occur.					
10.4 Conditions to avoid	: No specific data.					
10.5 Incompatible materials	: No specific data.					
10.6 Hazardous decomposition products	: Under normal conditions of storage and use, hazardous decomposition products should not be produced.					

SECTION 11: Toxicological information

CECTION II. TOXICOLOGICAL IIIOIIIIA	
11.1 Information on hazard classes as defined in F	Regulation (EC) No 1272/2008
Acute toxicity	
Product/ingredient name	<mark>Result</mark> Rabbit - Dermal - LD50 >13 g/kg
exo-1,7,7-trimethylbicyclo[2.2.1]hept-2-yl acrylate	Rat - Oral - LD50 4890 mg/kg <u>Toxic effects</u> : Behavioral - Tremor Lung, Thorax, or Respiration - Dyspnea Other - Hair
	Rabbit - Dermal - LD50 >5 g/kg
2-Propenoic acid, 2-methyl-, 2-hydroxyethyl ester, reaction products with phosphorus oxide	Rat - Oral - LD50 >2000 mg/kg
	Rabbit - Dermal - LD50 >2000 mg/kg
Dipropylenglycol diacrylate	Rat - Oral - LD50 4600 mg/kg <u>Toxic effects</u> : Behavioral - Somnolence (general depressed activity) Behavioral - Ataxia Gastrointestinal - Hypermotility, diarrhea
Phosphine oxide, phenylbis (2,4,6-trimethylbenzoyl)-	Rat - Oral - LD50 >2000 mg/kg OECD [Acute Oral Toxicity]
2-hydroxy-2-methylpropiophenone	Rat - Oral - LD50 1694 mg/kg <u>Toxic effects</u> : Behavioral - Somnolence (general depressed activity) Behavioral - Tremor Liver - Other changes
	Rat - Dermal - LD50 6929 mg/kg
copper bis(dimethyldithiocarbamate)	Rat - Oral - LD50 >5000 mg/kg
	Rabbit - Dermal - LD50 >2000 mg/kg

Rat - Inhalation - LC50 Dusts and mists

SECTION 11: Toxicological information

0.12 mg/l [4 hours]

Conclusion/Summary [Product] : Not available.

Acute toxicity estimates

Product/ingredient name	Oral (mg/ kg)	Dermal (mg/kg)	Inhalation (gases) (ppm)	Inhalation (vapours) (mg/l)	Inhalation (dusts and mists) (mg/l)
VILUX PRIMER 1754-11	116348.1	N/A	N/A	N/A	N/A
exo-1,7,7-trimethylbicyclo[2.2.1]hept-2-yl acrylate	4890	N/A	N/A	N/A	N/A
Dipropylenglycol diacrylate	4600	N/A	N/A	N/A	N/A
2-hydroxy-2-methylpropiophenone	1694	6929	N/A	N/A	N/A
2-Propenoic acid, reaction products with pentaerythritol	500	N/A	N/A	N/A	N/A
copper bis(dimethyldithiocarbamate)	N/A	N/A	N/A	N/A	0.12

Skin corrosion/irritation

Product/ingredient name

Propylidynetrimethanol, ethoxylated, esters with acrylic acid

exo-1,7,7-trimethylbicyclo[2.2.1]hept-2-yl acrylate

Dipropylenglycol diacrylate

Result

Rabbit - Skin - Moderate irritant Amount/concentration applied: 500 mg

Rabbit - Skin - Moderate irritant Amount/concentration applied: 500 uL

Rabbit - Skin - Severe irritant Amount/concentration applied: 500 mg

Conclusion/Summary [Product] : Not available.

Serious eye damage/eye irritation

Product/ingredient name

Propylidynetrimethanol, ethoxylated, esters with acrylic acid

exo-1,7,7-trimethylbicyclo[2.2.1]hept-2-yl acrylate

Dipropylenglycol diacrylate

Result

Rabbit - Eyes - Moderate irritant Amount/concentration applied: 100 mg

Rabbit - Eyes - Mild irritant Amount/concentration applied: 100 uL

Rabbit - Eyes - Severe irritant Amount/concentration applied: 100 mg

Conclusion/Summary [Product] : Not available.

Respiratory corrosion/irritation

Not available.

Conclusion/Summary [Product] : Not available.

Respiratory or skin sensitization

Product/ingredient name Phosphine oxide, phenylbis (2,4,6-trimethylbenzoyl)-

Guinea pig - skin OECD [Skin Sensitization] <u>Result</u>: Sensitising

Result

Skin

Conclusion/Summary [Product] : Not available.

SECTION 11: Toxic	ological informa	ation	
Respiratory			
Conclusion/Summary [F	Product] : Not availa	ble.	
Germ cell mutagenicity			
Product/ingredient name		Result	
Phosphine oxide, phenylbis	3	Bacteria	
(2,4,6-trimethylbenzoyl)-		<u>Result</u> : Negative	
Conclusion/Summary [F	Product] : Not availa	ble.	
Carcinogenicity Not available.			
Conclusion/Summary [F	Product] : Not availa	ble.	
Ingredient name		Conclusion/Summary	
hosphine oxide, phenylb (2,4,6-trimethylbenzoyl)-	is	No results available.	
Reproductive toxicity			
Not available.			
Conclusion/Summary [F	Product] : Not availa	ble.	
Specific target organ toxic	<u>city (single exposure)</u>		
Product/ingredient name		Result	
exo-1,7,7-trimethylbicyclo[2 acrylate	2.2.1]hept-2-yl	STOT SE 3, H335 (Respirator	y tract irritation)
Specific target organ toxic	city (repeated exposu	<u>re)</u>	
Not available.			
Aspiration hazard			
Not available.			
	as of exposure		
Information on likely route Not available.	es or exposure		
Potential acute health effe	orts		
Eye contact	: Causes serious e	eve damage	
Inhalation		cant effects or critical hazards.	
Skin contact		ergic skin reaction.	
Ingestion	•	cant effects or critical hazards.	
-	-	toxicological characteristics	
Eye contact		ns may include the following:	
Lye contact	pain	ha may melude the following.	
	watering		
	redness		
Inhalation	: No specific data.		
Skin contact	pain or irritation redness	ns may include the following:	
Ingestion	blistering may oc : Adverse symptor stomach pains	ns may include the following:	
Dolayod and immediate of	•	ic effects from short and long-t	
Short term exposure	ICUIS AS WEIL AS CHION	ine energis nom snort and long-t	
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	5
Potential immediate effects	: Not available.
Potential delayed effects	: Not available.
Long term exposure	
Potential immediate effects	: Not available.
Potential delayed effects	: Not available.
Potential chronic health effe	<u>cts</u>
Not available.	
Conclusion/Summary [Pro	duct] : Not available.
General	: Once sensitized, a severe allergic reaction may occur when subsequently exposed to very low levels.
Carcinogenicity	: No known significant effects or critical hazards.
Mutagenicity	: No known significant effects or critical hazards.
Reproductive toxicity	: No known significant effects or critical hazards.
11.2 Information on other haz	ards

11.2.1 Endocrine disrupting properties

Conclusion/Summary [Product]

Not available.

11.2.2 Other information

Not available.

SECTION 12: Ecological information

12.1 Toxicity

Product/ingredient name

Propenoic acid, 2-methyl-, 2-hydroxyethyl ester, reaction products with phosphorus oxide

Phosphine oxide, phenylbis (2,4,6-trimethylbenzoyl)-

Result

No. 1907/2006 or Regulation (EC) No 1272/2008.

LC50 - Fresh water OECD [Fish, Acute Toxicity Test] Fish - *Cyprinus carpio* >100 mg/l [96 hours]

: The product does not meet the criteria to be considered as having endocrine disrupting properties according to the criteria set out in either Regulation (EC)

EC50

Daphnia - Daphnia - *Daphnia magna* >100 mg/l [48 hours]

Acute - LC50

OECD [Fish, Acute Toxicity Test] Fish - *Brachydanio rerio* >0.09 mg/l [96 hours]

Acute - EC50

Daphnia sp. Acute Immobilization Test and Reproduction Test Daphnia - *Daphnia magna* >1.175 mg/l [48 hours]

EC50

Alga, Growth Inhibition Test Aquatic plants - *Desmodesmus subspicatus* ≥0.26 mg/l [72 hours]

NOEC - Fresh water OECD [Daphnia Magna Reproduction Test] Daphnia - *Daphnia magna* ≥0.008 mg/l [21 days]

copper bis(dimethyldithiocarbamate)

Acute - LC50 - Fresh water Fish - Fathead minnow - *Pimephales promelas*

SECTION 12: Ecological information

<u>Size</u>: 38 to 64 mm; <u>Weight</u>: 1 to 2 g 71 μg/l [96 hours] <u>Effect</u>: Mortality

Conclusion/Summary [Product] : Not available.

12.2 Persistence and degradability

Not available.

Conclusion/Summary [Product] : Not available.

Product/ingredient name	Aquatic half-life	Photolysis	Biodegradability
Propylidynetrimethanol, ethoxylated, esters with acrylic acid	-	-	Readily
2-Propenoic acid, 2-methyl-, 2-hydroxyethyl ester, reaction products with phosphorus oxide	-	71%; 28 day(s)	Readily
Phosphine oxide, phenylbis (2,4,6-trimethylbenzoyl)-	-	-	Not readily

12.3 Bioaccumulative potential

Product/ingredient name	LogPow	BCF	Potential
Propylidynetrimethanol, ethoxylated, esters with acrylic acid	2.89	-	Low
exo-1,7,7-trimethylbicyclo [2.2.1]hept-2-yl methacrylate	5.09	-	High
hydroxycyclohexyl phenyl ketone	2.81	4 to 12 [Bioaccumulation test of chemical substance in fish and shellfish]	Low
Dipropylenglycol diacrylate	0.01 to 0.39	-	Low
Phosphine oxide, phenylbis (2,4,6-trimethylbenzoyl)-	5.77	<5	Low
2-hydroxy- 2-methylpropiophenone	1.62	-	Low
2-Propenoic acid, reaction products with pentaerythritol	1.45	-	Low
Oligotriacrylate	2.52	-	Low
4,4'-Isopropylidenediphenol, oligomeric reaction products with 1-chloro- 2,3-epoxypropane, esters with acrylic acid	1.6 to 3	-	Low
4,4'-Isopropylidenediphenol, oligomeric reaction products with 1-chloro- 2,3-epoxypropane, esters with acrylic acid	1.6 to 3	-	Low

12.4 Mobility in soil Soil/water partition coefficient

SECTION 12: Ecological information

	LOTION 12. LEOROGICALITIONIALION				
Product/ingredient name	logKoc	Кос			
xo-1,7,7-trimethylbicyclo[2.2.1]hept- 2-yl methacrylate	3.2	1501.87			
exo-1,7,7-trimethylbicyclo[2.2.1]hept- 2-yl acrylate	3.2	1609.94			
hydroxycyclohexyl phenyl ketone	2.1	131.578			
Phosphine oxide, phenylbis (2,4,6-trimethylbenzoyl)-	5	108908			
2-hydroxy-2-methylpropiophenone copper bis(dimethyldithiocarbamate)	1.9 1.8	80.7076 59.2181			

Results of PMT and vPvM assessment

Product/ingredient name	PMT	Р	Μ	т	vPvM	vP	vM
Propylidynetrimethanol, ethoxylated, esters with acrylic acid	No	No	No	No	No	No	No
exo-1,7,7-trimethylbicyclo [2.2.1]hept-2-yl methacrylate	No	No	No	No	No	No	No
exo-1,7,7-trimethylbicyclo [2.2.1]hept-2-yl acrylate	No	No	No	No	No	No	No
2-Propenoic acid, reaction products with dipentaerythritol	No	No	No	No	No	No	No
nydroxycyclohexyl phenyl ketone	No	No	No	No	No	No	No
2-Propenoic acid, 2-methyl-, 2-hydroxyethyl ester, reaction products with phosphorus oxide	No	No	No	No	No	No	No
Dipropylenglycol diacrylate	No	No	No	No	No	No	No
Polyether polyole, Acrylic ester, Modified	No	No	No	No	No	No	No
Phosphine oxide, phenylbis (2,4,6-trimethylbenzoyl)-	No	No	No	No	No	No	No
2-hydroxy- 2-methylpropiophenone	No	No	No	No	No	No	No
2-Propenoic acid, reaction products with pentaerythritol	No	No	No	No	No	No	No
Oligotriacrylate	No	No	No	No	No	No	No
4,4 ⁻ Isopropylidenediphenol, oligomeric reaction products with 1-chloro- 2,3-epoxypropane, esters with acrylic acid	No	No	No	No	No	No	No
4,4'-lsopropylidenediphenol, oligomeric reaction products with 1-chloro- 2,3-epoxypropane, esters with acrylic acid	No	No	No	No	No	No	No
(dimethyldithiocarbamate)	No	No	No	No	No	No	No

Mobility

Conclusion/Summary

: Not available.

: The product does not meet the criteria to be considered as a PMT or vPvM.

12.5 Results of PBT and vPvB assessment Regulation (EC) No. 1907/2006 [REACH]

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Product/ingredient name	PBT	Р	В	Т	vPvB	vP	vB
ropylidynetrimethanol, thoxylated, esters with	No	N/A	N/A	No	N/A	N/A	N/A
acrylic acid exo-1,7,7-trimethylbicyclo	No	N/A	N/A	No	N/A	N/A	N/A
2.2.1]hept-2-yl methacrylate exo-1,7,7-trimethylbicyclo	No	N/A	N/A	No	N/A	N/A	N/A
2.2.1]hept-2-yl acrylate PPropenoic acid, reaction products with	No	N/A	N/A	No	N/A	N/A	N/A
lipentaerythritol nydroxycyclohexyl phenyl	No	N/A	No	No	No	N/A	No
etone 2-Propenoic acid, 2-methyl-, 2-hydroxyethyl ester, eaction products with	No	N/A	N/A	No	N/A	N/A	N/A
hosphorus oxide			N 1/A			N 1/A	N 1/A
Dipropylenglycol diacrylate Polyether polyole, Acrylic	No No	N/A N/A	N/A N/A	No No	N/A N/A	N/A N/A	N/A N/A
ester, Modified Phosphine oxide, phenylbis 2,4,6-trimethylbenzoyl)-	No	N/A	No	Yes	No	N/A	No
2-hydroxy-	No	N/A	N/A	No	N/A	N/A	N/A
2-methylpropiophenone 2-Propenoic acid, reaction products with pentaerythritol	No	N/A	N/A	No	N/A	N/A	N/A
Oligotriacrylate	No	N/A	N/A	No	N/A	N/A	N/A
I,4'-Isopropylidenediphenol, oligomeric reaction products vith 1-chloro- 2,3-epoxypropane, esters	No	N/A	N/A	No	N/A	N/A	N/A
with acrylic acid 4,4'-Isopropylidenediphenol, oligomeric reaction products with 1-chloro- 2,3-epoxypropane, esters	No	N/A	N/A	No	N/A	N/A	N/A
with acrylic acid copper bis (dimethyldithiocarbamate)	No	N/A	N/A	No	N/A	N/A	N/A
Regulation (EC) No. 1272/20	08 [CLP]						
Product/ingredient name	PBT	Р	В	т	vPvB	vP	vB
ropylidynetrimethanol, ethoxylated, esters with acrylic acid	No	No	No	No	No	No	No
exo-1,7,7-trimethylbicyclo 2.2.1]hept-2-yl methacrylate	No	No	No	No	No	No	No
exo-1,7,7-trimethylbicyclo 2.2.1]hept-2-yl acrylate	No	No	No	No	No	No	No
2-Propenoic acid, reaction products with	No	No	No	No	No	No	No
dipentaerythritol nydroxycyclohexyl phenyl ketone	No	No	No	No	No	No	No
2-Propenoic acid, 2-methyl-, 2-hydroxyethyl ester, eaction products with bhosphorus oxide	No	No	No	No	No	No	No
Dipropylenglycol diacrylate	No	No	No	No	No	No	No
Polyether polyole, Acrylic ester, Modified	No	No	No	No	No	No	No
Phosphine oxide, phenylbis 2,4,6-trimethylbenzoyl)-	No	No	No	No	No	No	No
2,4,6-minetrybenzoyr)- 2-hydroxy-	No	No	No	No	No	No	No

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2-methylpropiophenone 2-Propenoic acid, reaction products with pentaerythritol	No	No	No	No	No	No	No
Oligotriacrylate	No	No	No	No	No	No	No
4,4'-Isopropylidenediphenol, oligomeric reaction products with 1-chloro- 2,3-epoxypropane, esters with acrylic acid	No	No	No	No	No	No	No
4,4'-Isopropylidenediphenol, oligomeric reaction products with 1-chloro- 2,3-epoxypropane, esters with acrylic acid	No	No	No	No	No	No	No
copper bis (dimethyldithiocarbamate)	No	No	No	No	No	No	No

Conclusion/Summary Regulation (EC) No. 1272/2008 [CLP] : The product does not meet the criteria to be considered as a PBT or vPvB.

12.6 Endocrine disrupting properties

Not available.

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Conclusion/Summary [Product]
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: The product does not meet the criteria to be considered as having endocrine disrupting properties according to the criteria set out in either Regulation (EC) No. 1907/2006 or Regulation (EC) No 1272/2008.

12.7 Other adverse effects

No known significant effects or critical hazards.

SECTION 13: Disposal considerations

13.1 Waste treatment methods

Product	
Methods of disposal	: The generation of waste should be avoided or minimised wherever possible. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction.
Hazardous waste	: The classification of the product may meet the criteria for a hazardous waste.
European waste catalogue (EWC)	: 080111*
Packaging	
Methods of disposal	: The generation of waste should be avoided or minimised wherever possible. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible.
Special precautions	This material and its container must be disposed of in a safe way. Care should be taken when handling emptied containers that have not been cleaned or rinsed out. Empty containers or liners may retain some product residues. Avoid dispersal of spilt material and runoff and contact with soil, waterways, drains and sewers.

SECTION 14: Transport information

	ADR/RID	ADN	IMDG	ΙΑΤΑ			
14.1 UN number or ID number	UN3082	UN3082	UN3082	UN3082			
14.2 UN proper shipping name	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (PAINT)	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (PAINT)	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (PAINT)	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (PAINT)			
14.3 Transport hazard class(es)	9	9	9	9			
14.4 Packing group	111	111	111				
14.5 Environmental hazards	Yes.	Yes.	Yes.	Yes.			

Additional information

ADR/RID	:	This product is not regulated as a dangerous good when transported in sizes of $\leq 5 L$ or $\leq 5 kg$, provided the packagings meet the general provisions of 4.1.1.1, 4.1.1.2 and 4.1.1.4 to 4.1.1.8. Tunnel code (-)
ADN	:	This product is not regulated as a dangerous good when transported in sizes of \leq 5 L or \leq 5 kg, provided the packagings meet the general provisions of 4.1.1.1, 4.1.1.2 and 4.1.1.4 to 4.1.1.8.
IMDG	:	This product is not regulated as a dangerous good when transported in sizes of \leq 5 L or \leq 5 kg, provided the packagings meet the general provisions of 4.1.1.1, 4.1.1.2 and 4.1.1.4 to 4.1.1.8.
ΙΑΤΑ	:	This product is not regulated as a dangerous good when transported in sizes of \leq 5 L or \leq 5 kg, provided the packagings meet the general provisions of 5.0.2.4.1, 5.0.2.6.1.1 and 5.0.2.8.
14.6 Special precau user	tions for :	Transport within user's premises: always transport in closed containers that are upright and secure. Ensure that persons transporting the product know what to do in the event of an accident or spillage.
14.7 Maritime transp bulk according to IN instruments		Not relevant/applicable due to nature of the product.

SECTION 15: Regulatory information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture <u>EU Regulation (EC) No. 1907/2006 (REACH)</u>

Annex XIV - List of substances subject to authorisation

Annex XIV

None of the components are listed.

Substances of very high concern

None of the components are listed.

Annex XVII - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles

Product/ingredient name	%	Designation [Usage]
UVILUX PRIMER 1754-11	≥90	3

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SECTION 15: Regulatory information

Labelling	:
Other EU regulations	
Industrial emissions (integrated pollution prevention and control) - Air	: Not listed
Industrial emissions (integrated pollution prevention and control) - Water	: Not listed
Explosive precursors	: Not applicable.
Ozone depleting substand	<u>ces (EU 2024/590)</u>
Not listed.	

Prior Informed Consent (PIC) (649/2012/EU)

Not listed.
Persistent Organic Pollutants

Not listed.

Seveso Directive

This product is controlled under the Seveso Directive.

Danger criteria

Category

International regulations

Chemical Weapon Convention List Schedules I, II & III Chemicals Not listed.

Montreal Protocol

Not listed.

Stockholm Convention on Persistent Organic Pollutants Not listed.

Rotterdam Convention on Prior Informed Consent (PIC)

Not listed.

UNECE Aarhus Protocol on POPs and Heavy Metals

Not listed.

15.2 Chemical safety	1	This product contains substances for which Chemical Safety Assessments are still
assessment		required.

SECTION 16: Other information

Indicates information	that has changed from previously issued version.
Abbreviations and acronyms	 ATE = Acute Toxicity Estimate CLP = Classification, Labelling and Packaging Regulation [Regulation (EC) No. 1272/2008] DMEL = Derived Minimal Effect Level DNEL = Derived No Effect Level EUH statement = CLP-specific Hazard statement N/A = Not available PBT = Persistent, Bioaccumulative and Toxic PNEC = Predicted No Effect Concentration RRN = REACH Registration Number SGG = Segregation Group

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SECTION 16: Other information

vPvB = Very Persistent and Very Bioaccumulative

Procedure used to derive the classification according to Regulation (EC) No. 1272/2008 [CLP/GHS]

Classification	Justification	
Eye Dam. 1, H318	Calculation method	
Skin Sens. 1, H317	Calculation method	
Aquatic Chronic 2, H411	Calculation method	

Full text of abbreviated H statements

H302	Harmful if swallowed.
H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
H318	Causes serious eye damage.
H319	Causes serious eye irritation.
H330	Fatal if inhaled.
H335	May cause respiratory irritation.
H400	Very toxic to aquatic life.
H410	Very toxic to aquatic life with long lasting effects.
H411	Toxic to aquatic life with long lasting effects.
H412	Harmful to aquatic life with long lasting effects.
H413	May cause long lasting harmful effects to aquatic life.
1	

Full text of classifications [CLP/GHS]

Acute Tox. 2	ACUTE TOXICITY - Category 2
Acute Tox. 4	ACUTE TOXICITY - Category 4
Aquatic Acute 1	SHORT-TERM (ACUTE) AQUATIC HAZARD - Category 1
Aquatic Chronic 1	LONG-TERM (CHRONIC) AQUATIC HAZARD - Category 1
Aquatic Chronic 2	LONG-TERM (CHRONIC) AQUATIC HAZARD - Category 2
Aquatic Chronic 3	LONG-TERM (CHRONIC) AQUATIC HAZARD - Category 3
Aquatic Chronic 4	LONG-TERM (CHRONIC) AQUATIC HAZARD - Category 4
Eye Dam. 1	SERIOUS EYE DAMAGE/EYE IRRITATION - Category 1
Eye Irrit. 2	SERIOUS EYE DAMAGE/EYE IRRITATION - Category 2
Skin Irrit. 2	SKIN CORROSION/IRRITATION - Category 2
Skin Sens. 1	SKIN SENSITISATION - Category 1
Skin Sens. 1A	SKIN SENSITISATION - Category 1A
Skin Sens. 1B	SKIN SENSITISATION - Category 1B
STOT SE 3	SPECIFIC TARGET ORGAN TOXICITY - SINGLE EXPOSURE - Category 3
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Notice to reader

The information in this SDS is based on the present state of our knowledge and on current laws. The product is not to be used for purposes other than those specified under section 1 without first obtaining written handling instructions. It is always the responsibility of the user to take all necessary steps to fulfil the demands set out in the local rules and legislation. The information in this SDS is meant to be a description of the safety requirements for our product. It is not to be considered a guarantee of the product's properties.

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