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

SAFETY DATA SHEET



UVILUX SEALER 1456-11 - TS 20552 WHITE

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

1.1 Product identifier Product name

: UVILUX SEALER 1456-11 - TS 20552 WHITE

1.2 Relevant identified uses of the substance or mixture and uses advised against Product 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

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
- : Emergency medical information: (seven days) contact National Poisons Information Centre, Beaumont Hospital, Dublin 9 DOV2NO, Ireland. Members of the public Number (8 am-10 pm): +353 (0)1 809 2166 Healthcare professional telephone Number (24hrs): +353 (0)1 809 2566

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]

Skin Irrit. 2, H315 Eye Dam. 1, H318 Skin Sens. 1, H317 Repr. 1B, H360Fd Aquatic Chronic 3, H412

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 Hazard statements

: Danger

- : 🗗 315 Causes skin irritation.
- H317 May cause an allergic skin reaction.
 - H318 Causes serious eye damage.
 - H360Fd May damage fertility. Suspected of damaging the unborn child.
 - H412 Harmful to aquatic life with long lasting effects.

Precautionary statements

SECTION 2: Hazards identification

SECTION 2. Hazarus	ю	
Prevention	:	 P201 - Obtain special instructions before use. P280 - Wear protective gloves, protective clothing, eye protection, face protection, or hearing protection.
Response	-	₱308 + P313 - IF exposed or concerned: Get medical advice or attention. 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.
Disposal	:	P501 - Dispose of contents and container in accordance with all local, regional, national and international regulations.
Hazardous ingredients	-	Contains: Dipropylenglycol diacrylate; 4,4'-Isopropylidenediphenol, oligomeric reaction products with 1-chloro-2,3-epoxypropane, esters with acrylic acid; Propylidynetrimethanol, ethoxylated, esters with acrylic acid and Diphenyl (2,4,6-trimethylbenzoyl)phosphine oxide
Supplemental label elements	1	Warning! Hazardous respirable droplets may be formed when sprayed. Do not breathe spray or mist.
Annex XVII - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles	:	Restricted to professional users.
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	1	None known.

SECTION 3: Composition/information on ingredients

Product/ingredient name	Identifiers	%	Classification	Specific Conc. Limits, M-factors and ATEs	Туре
Dipropylenglycol diacrylate	REACH #: 01-2119484629-21 EC: 260-754-3 CAS: 57472-68-1	≥10 - ≤25	Skin Irrit. 2, H315 Eye Dam. 1, H318 Skin Sens. 1, H317	-	[1]
titanium dioxide REACH #: 01-2119489379-17 EC: 236-675-5 CAS: 13463-67-7		≥10 - ≤25	Carc. 2, H351 (inhalation)	-	[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	≤10	Skin Sens. 1, H317 Aquatic Chronic 2, H411	-	[1]
Propylidynetrimethanol, ethoxylated, esters with acrylic acid REACH #: 01-2119489900-30 EC: 500-066-5 CAS: 28961-43-5		≤10	Eye Irrit. 2, H319 Skin Sens. 1, H317 Aquatic Chronic 3, H412	-	[1]
Diphenyl (2,4,6-trimethylbenzoyl) phosphine oxide	REACH #: 01-2119972295-29 EC: 278-355-8 CAS: 75980-60-8	≤5	Skin Sens. 1B, H317 Repr. 1B, H360Fd	-	[1] [3]

-	Index: 015-203-00-X				
(1-methyl-1,2-ethanediyl)bis [oxy(methyl-2,1-ethanediyl)] diacrylate	REACH #: 01-2119484613-34 EC: 256-032-2 CAS: 42978-66-5 Index: 607-249-00-X	≤5	Skin Irrit. 2, H315 Eye Irrit. 2, H319 Skin Sens. 1, H317 STOT SE 3, H335 Aquatic Chronic 2, H411	STOT SE 3, H335: C ≥ 10%	[1]
2-hydroxy- 2-methylpropiophenone			Acute Tox. 4, H302 Aquatic Chronic 3, H412	ATE [Oral] = 1694 mg/kg	[1]
Fatty acids, C18-unsatd., dimers, polymers with acrylic acid, bisphenol A, epichlorohydrin and nonanoic acid	CAS: 216689-76-8	≤3	Skin Sens. 1B, H317	-	[1]
Poly[oxy(methyl- 1,2-ethanediyl)], α,α'- (2,2-dimethyl- 1,3-propanediyl)bis[ω-[(1-oxo-2-propen-1-yl)oxy]-	REACH #: 01-2119970213-43 CAS: 84170-74-1	<1	Skin Sens. 1B, H317 Aquatic Chronic 2, H411	-	[1]
2-Butoxyethanol	REACH #: 01-2119475108-36 EC: 203-905-0 CAS: 111-76-2 Index: 603-014-00-0	<1	Acute Tox. 4, H302 Acute Tox. 3, H331 Skin Irrit. 2, H315 Eye Irrit. 2, H319	ATE [Oral] = 1200 mg/kg ATE [Inhalation (vapours)] = 3 mg/l	[1] [2]
			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.

Type

[1] Substance classified with a health or environmental hazard

[2] Substance with a workplace exposure limit

[3] Substance with carcinogenic, mutagenic or reproductive toxicity properties

[*] The classification as a carcinogen by inhalation applies only to mixtures placed on the market in powder form containing 1% or more of titanium dioxide particles with aerodynamic diameter ≤ 10 µm not bound within a matrix.

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

SECTION 4: First aid measures

4.1 Description of first	aid measures
Eye contact	: Cet 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	: Set 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.

3/21

SECTION 4: First aid measures

Skin contact	: Cet 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	: Set 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	: Adverse symptoms may include the following: reduced foetal weight increase in foetal deaths skeletal malformations
Skin contact	 Redverse symptoms may include the following: pain or irritation redness blistering may occur reduced foetal weight increase in foetal deaths skeletal malformations
Ingestion	 Adverse symptoms may include the following: stomach pains reduced foetal weight increase in foetal deaths skeletal malformations

4.3 Indication of any immediate medical attention and special treatment needed

Notes to physician	: F reat symptomatically. Contact poison treatment specialist immediately if large
	quantities have been ingested or inhaled.
Specific treatments	: No specific treatment.

SECTION 5: Firefighting 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 from the substance or mixture

Date of issue/Date of revision	: 22/07/2025	Date of previous issue	: 16/07/2025	Version	:3	4/21
UVILUX SEALER 1456-11 ·	- TS 20552 WHITE			Label No	122	929

SECTION 5: Firefighting measures

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 harmful 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 phosphorus oxides halogenated compounds 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, pro	te	ctive 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.
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.
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	: Fut 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. Avoid exposure - obtain special instructions before use. Avoid exposure during pregnancy. Do not handle until all safety precautions have been read and understood. 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.

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

Occupational exposure limits

Product/ingredient name	Exposure limit values
2-Butoxyethanol	 NAOSH (Ireland, 4/2024) Absorbed through skin. Notes: EU derived Occupational Exposure Limit Values OELV 8 hours: 20 ppm. OELV 8 hours: 98 mg/m³. OELV 15 minutes: 50 ppm. OELV 15 minutes: 246 mg/m³.

Biological exposure indices

Product/ingredient name	Exposure indices
	NAOSH BGVs (Ireland, 1/2011) BMGV: 200 mg/g creatinine, BAA [in urine]. Sampling time: end of shift - As soon as possible after exposure ceases.

SECTION 8: Exposure controls/personal protection

	procedures	European St assessment values and n atmospheres of exposure (Workplace a for the meas	neasurement strategy) E s - Guide for the application to chemical and biologication atmospheres - General re urement of chemical age	to e atmospheres - (to chemical agent suropean Standard on and use of proce al agents) Europea equirements for the ents) Reference to	Guidance for the s for comparison with limit EN 14042 (Workplace edures for the assessment in Standard EN 482 performance of procedures	
	DNELs/DMELs		Result			
	Product/ingredient name			o long torm D	armol	
			1.7 mg/kg bw/da <u>Effects</u> : System		51111di	
			DNEL - Worker 2.35 mg/m³ <u>Effects</u> : System	rs - Long term - In ic	halation	
	titanium dioxide		DNEL - Genera 28 μg/m³ <u>Effects</u> : Local	Il population - Lon	ıg term - Inhalation	
			DNEL - Worker 170 μg/m³ <u>Effects</u> : Local	rs - Long term - In	halation	
	4,4'-Isopropylidenediphenol, olig reaction products with 1-chloro- 2,3-epoxypropane, esters with a		DNEL - Worker 1.17 mg/m³ <u>Effects</u> : System	rs - Long term - In ic	halation	
			DNEL - Worker 33 mg/kg bw/da <u>Effects</u> : System		ermal	
	Propylidynetrimethanol, ethoxyla with acrylic acid	ited, esters	DNEL - Worker 10.5 mg/kg bw/o <u>Effects</u> : System		ermal	
			DNEL - Worker 37 mg/m³ <u>Effects</u> : System	rs - Long term - In ic	halation	
	Diphenyl(2,4,6-trimethylbenzoyl) oxide	phosphine	DNEL - Genera 83.3 μg/kg bw/d <u>Effects</u> : System		ng term - Oral	
			DNEL - Genera 83.3 μg/kg bw/d <u>Effects</u> : System		ng term - Dermal	
			DNEL - Genera 0.145 mg/m³ <u>Effects</u> : System		ng term - Inhalation	
			DNEL - Worker 0.233 mg/kg bw <u>Effects</u> : System		ermal	
			DNEL - Worker 0.822 mg/m³ <u>Effects</u> : System	rs - Long term - In ic	halation	
	(1-methyl-1,2-ethanediyl)bis[oxy	(methyl-	DNEL - Worker	rs - Long term - De	ermal	
1	Date of issue/Date of revision	: 22/07/2025	Date of previous issue	: 16/07/2025	Version : 3 7/21	
	JVILUX SEALER 1456-11 - TS 20	552 WHITE			Label No :1/22929	

SECTION 8: Exposure controls/per	rsonal protection
2,1-ethanediyl)] diacrylate	1.7 mg/kg bw/day <u>Effects</u> : Systemic
	DNEL - Workers - Long term - Inhalation 2.35 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
Fatty acids, C18-unsatd., dimers, polymers with acrylic acid, bisphenol A, epichlorohydrin and nonanoic acid	DNEL - Workers - Long term - Dermal 0.33 mg/kg bw/day <u>Effects</u> : Systemic
	DNEL - Workers - Long term - Inhalation 1.18 mg/m ³ <u>Effects</u> : Systemic
2-Butoxyethanol	DNEL - General population - Long term - Oral 6.3 mg/kg bw/day <u>Effects</u> : Systemic
	DNEL - General population - Short term - Oral 26.7 mg/kg bw/day <u>Effects</u> : Systemic
	DNEL - General population - Long term - Inhalation 59 mg/m ³ <u>Effects</u> : Systemic
	DNEL - Workers - Long term - Inhalation 98 mg/m ³ <u>Effects</u> : Systemic
	DNEL - General population - Short term - Inhalation 147 mg/m ³ Effects: Local
	DNEL - Workers - Short term - Inhalation 246 mg/m³ <u>Effects</u> : Local
	DNEL - General population - Short term - Inhalation 426 mg/m ³ <u>Effects</u> : Systemic
	DNEL - Workers - Short term - Inhalation 1091 mg/m ³ <u>Effects</u> : Systemic

8/21

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 worke exposure to airborne contaminants below any recommended or statutory limits.	ər
Individual protection measured	<u>'S</u>	
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 peri Appropriate techniques should be used to remove potentially contaminated cloth 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.	ning.
Eye/face protection	: Safety eyewear complying with an approved standard should be used when a ris assessment indicates this is necessary to avoid exposure to liquid splashes, mis 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 required instead.	sts, n
Skin protection		
Hand protection	: Chemical-resistant, impervious gloves complying with an approved standard sho be worn at all times when handling chemical products if a risk assessment indicat this is necessary. Considering the parameters specified by the glove manufactur 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.	ates urer,
	Recommendations :Wear suitable gloves tested to EN374.	
	< 1 hour (breakthrough time): Nitrile gloves. thickness > 0.3 mm	
	> 8 hours (breakthrough time): 4H / Silver Shield® gloves.	
	Wash hands before breaks and immediately after handling the product.	
Body protection	Personal protective equipment for the body should be selected based on the tas being performed and the risks involved and should be approved by a specialist before handling this product.	۶k
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.	е
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 import 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 legislatior In some cases, fume scrubbers, filters or engineering modifications to the proce equipment will be necessary to reduce emissions to acceptable levels.	

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

: Liquid.
: White.
: Slight
: Not available.
: Not available.
:

Ingredient name	°C	°F	Method
(1-methyl-1,2-ethanediyl)bis[oxy(methyl- 2,1-ethanediyl)] diacrylate	>120	>248	
2-hydroxy-2-methylpropiophenone	252.1	485.8	OECD 104

Flammability Lower and upper explosion

: Not available.

: Lower: Not applicable. Upper: Not applicable.

Flash point

limit

: Closed cup: >100°C (>212°F)

Auto-ignition temperature

Ingredient name		°C	°F	Method
propylenglycol diacrylate		240	464	DIN 51794
4,4'-Isopropylidenediphenol, oligomeri products with 1-chloro-2,3-epoxypropa acrylic acid		465	869	EU A.15
Decomposition temperature	: Not ava	ilable.	•	
рН	: Not app	licable.		
Viscosity	: Not ava	ilable.		
Solubility(ies)	:			
Not available.				

Solubility in water

: Not available.

2

	Partition	coefficient:	n-octanol/	÷	Not applicable.
--	-----------	--------------	------------	---	-----------------

Vapour pressure

water

	Vapour Pressure at 20°C			Va	Vapour pressure at 50°C		
Ingredient name	mm Hg	kPa	Method	mm Hg	kPa	Method	
2-hydroxy-2-methylpropiophenone	0.00428	0.00057	OECD 104	0.09751	0.013	OECD 104	
Dipropylenglycol diacrylate	0.00064	0.000085	OECD 104				

Relative defisity	. Not available.
Density	: 1.7 g/cm ³
Vapour density	: Not available.
Particle characteristics	
Median particle size	: Not applicable.

9.2 Other information

9.2.1 Information with regard to physical hazard classes

- **Explosive properties** : Not available.
- Oxidising properties : Not available.
- 9.2.2 Other safety characteristics

SECTION 9: Physical and chemical properties

Not applicable.	
SECTION 10: Stabilit	y 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

11.1 Information on hazard classes as defined i	n Regulation (EC) No 1272/2008
Acute toxicity	
Product/ingredient name	Result
Dípropylenglycol diacrylate	Rat - Oral - LD50 4600 mg/kg <u>Toxic effects</u> : Behavioral - Somnolence (general depressed activity) Behavioral - Ataxia Gastrointestinal - Hypermotility, diarrhea
Propylidynetrimethanol, ethoxylated, esters with acrylic acid	Rabbit - Dermal - LD50 >13 g/kg
(1-methyl-1,2-ethanediyl)bis[oxy(methyl- 2,1-ethanediyl)] diacrylate	Rat - Oral - LD50 6200 mg/kg <u>Toxic effects</u> : Eye - Ptosis Lung, Thorax, or Respiration - Respiratory depression Other - Hair
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

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 SEALER 1456-11	94111.1	N/A	N/A	714.3	N/A
Dipropylenglycol diacrylate	4600	N/A	N/A	N/A	N/A
(1-methyl-1,2-ethanediyl)bis[oxy(methyl- 2,1-ethanediyl)] diacrylate	6200	N/A	N/A	N/A	N/A
2-hydroxy-2-methylpropiophenone 2-Butoxyethanol	1694 1200	6929 N/A	N/A N/A	N/A 3	N/A N/A

Skin corrosion/irritation

Date of issue/Date of revision UVILUX SEALER 1456-11 - TS 20552 WHITE

: 22/07/2025 Date of previous issue

: 16/07/2025

SECTION 11: Toxicological information

Product/ingredient name

Dipropylenglycol diacrylate

titanium dioxide

Propylidynetrimethanol, ethoxylated, esters with acrylic acid

(1-methyl-1,2-ethanediyl)bis[oxy(methyl-2,1-ethanediyl)] diacrylate

2-Butoxyethanol

Conclusion/Summary [Product] : Not available.

Serious eye damage/eye irritation Product/ingredient name

Dipropylenglycol diacrylate

Propylidynetrimethanol, ethoxylated, esters with acrylic acid

(1-methyl-1,2-ethanediyl)bis[oxy(methyl-2,1-ethanediyl)] diacrylate

2-Butoxyethanol

Result

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

Human - Skin - Mild irritant Duration of treatment/exposure: 72 hours Amount/concentration applied: 300 ug I

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

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

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

Result

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

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

Rabbit - Eyes - Severe irritant Duration of treatment/exposure: 24 hours Amount/concentration applied: 100 uL

Rabbit - Eyes - Moderate irritant Duration of treatment/exposure: 24 hours Amount/concentration applied: 100 mg

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

Not available.

Skin

Conclusion/Summary [Product] : Not available.

Respiratory

Conclusion/Summary [Product] : Not available.

Germ cell mutagenicity

Not available.

Conclusion/Summary [Product] : Not available.

Date of issue/Date of revision: 22/07/2025Date of previous issueUVILUX SEALER 1456-11 - TS 20552 WHITE

SECTION 11: Toxicological information

Carcinogenicity

It has been observed that the carcinogenic hazard of this product arises when respirable dust is inhaled in quantities leading to significant impairment of particle clearance mechanisms in the lung. Not available.

Conclusion/Summary [Product] : Not available.

Reproductive toxicity

Not available.

Conclusion/Summary [Product] : Not available.

Specific target organ toxicity (single exposure)

Product/ingredient name (1-methyl-1,2-ethanediyl)bis[oxy(methyl-2,1-ethanediyl)] diacrylate Result

STOT SE 3, H335 (Respiratory tract irritation)

Specific target organ toxicity (repeated exposure)

Not available.

Aspiration hazard

Not available.

Information on likely routes of exposure

Not available.	
Potential acute health ef	<u>fects</u>
Eye contact	: 🔽auses serious eye damage.
Inhalation	: No known significant effects or critical hazards.
Skin contact	: 🔽 auses skin irritation. May cause an allergic skin reaction.
Ingestion	: No known significant effects or critical hazards.
Symptoms related to the	physical, chemical and toxicological characteristics
Eye contact	: Adverse symptoms may include the following: pain watering redness
Inhalation	: Adverse symptoms may include the following: reduced foetal weight increase in foetal deaths skeletal malformations
Skin contact	: Adverse symptoms may include the following: pain or irritation redness blistering may occur reduced foetal weight increase in foetal deaths skeletal malformations
Ingestion	: Adverse symptoms may include the following: stomach pains reduced foetal weight increase in foetal deaths skeletal malformations
Delayed and immediate	effects as well as chronic effects from short and long-term exposure
Short term exposure	
Potential immediate effects	: Not available.

SECTION 11: Toxicological information

	5
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	: May damage fertility. Suspected of damaging the unborn child.
11.2 Information on other haz	ards
11.2.1 Endocrine disrupting Not available.	properties
Conclusion/Summary [Pro	 duct] : 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.
11.2.2 Other information	
Not available.	

SECTION 12: Ecological information

12.1 Toxicity		
Product/ingredient name		Result
titanium dioxide		Acute - LC50 - Marine water Fish - Mummichog - <i>Fundulus heteroclitus</i> >1000000 μg/l [96 hours] <u>Effect</u> : Mortality
		Acute - LC50 - Fresh water Crustaceans - Water flea - <i>Ceriodaphnia dubia</i> - Neonate <u>Age</u> : <24 hours 3 mg/l [48 hours] <u>Effect</u> : Mortality
2-Butoxyethanol		Acute - LC50 - Marine water Fish - Inland silverside - <i>Menidia beryllina</i> <u>Size</u> : 40 to 100 mm 1250000 μg/l [96 hours] <u>Effect</u> : Mortality
		Acute - LC50 - Marine water Crustaceans - Common shrimp, sand shrimp - <i>Crangon</i> <i>crangon</i> 800000 μg/l [48 hours] <u>Effect</u> : Mortality
Conclusion/Summary [Product]	: Not available	е.
12.2 Persistence and degradability Not available.		
Conclusion/Summary [Product]	: Not available	e.

SECTION 12: Ecological information						
Product/ingredient name	Aquatic half-life	Photolysis	Biodegradability			
Propylidynetrimethanol, ethoxylated, esters with acrylic acid	-	-	Readily			

12.3 Bioaccumulative potential

Product/ingredient name	LogPow	BCF	Potential
Dipropylenglycol diacrylate	0.01 to 0.39	-	Low
oligomeric reaction products with 1-chloro-	1.6 to 3	-	Low
2,3-epoxypropane, esters with acrylic acid			
Propylidynetrimethanol, ethoxylated, esters with	2.89	-	Low
acrylic acid			
Diphenyl (2,4,6-trimethylbenzoyl)	-	53 to 72	Low
phosphine oxide			
[oxy(methyl-2,1-ethanediyl)]	2	-	Low
diacrylate 2-hydroxy-	1.62	-	Low
2-methylpropiophenone			
2-Butoxyethanol	0.81	-	Low

12.4 Mobility in soil

Soil/water partition coefficient

Product/ingredient name	logKoc	Кос
Diphenyl(2,4,6-trimethylbenzoyl) phosphine oxide	2.8	630.017
(1-methyl-1,2-ethanediyl)bis[oxy(methyl- 2,1-ethanediyl)] diacrylate	2.9	803.136
2-hydroxy-2-methylpropiophenone	1.9	80.7076
2-Butoxyethanol	1.8	67.3685

Results of PMT and vPvM assessment

Product/ingredient name	PMT	Р	М	т	vPvM	vP	vM
propylenglycol diacrylate	No	No	No	No	No	No	No
titanium dioxide	No	No	No	No	No	No	No
4,4'-lsopropylidenediphenol, oligomeric reaction products with 1-chloro- 2,3-epoxypropane, esters	No	No	No	No	No	No	No
with acrylic acid							
Propylidynetrimethanol, ethoxylated, esters with acrylic acid	No	No	No	No	No	No	No
Diphenyl 2,4,6-trimethylbenzoyl) bhosphine oxide	No	No	No	No	No	No	No
1-methyl-1,2-ethanediyl)bis oxy(methyl-2,1-ethanediyl)] Jiacrylate	No	No	No	No	No	No	No
2-hyd́roxy- 2-methylpropiophenone	No	No	No	No	No	No	No
Fatty acids, C18-unsatd., dimers, polymers with acrylic acid, bisphenol A, epichlorohydrin and nonanoic acid	No	No	No	No	No	No	No
Poly[oxy(methyl-	No	No	No	No	No	No	No
te of issue/Date of revision	: 22/07	/2025 Date c	of previous issu	10 : 16	/07/2025	Versio	n :3 15/

SECTION 12: Ecolog	ical inf	formatior	า					
1,2-ethanediyl)], α,α'- (2,2-dimethyl- 1,3-propanediyl)bis[ω-[(1-oxo-2-propen-1-yl)oxy]- 2-Butoxyethanol	No	No	No	No	No	No	No	
Mobility	Not a	vailable.						

Conclusion/Summary

: 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]

Product/ingredient name	PBT	Р	В	Т	vPvB	vP	vB
Dipropylenglycol diacrylate	No	N/A	N/A	No	N/A	N/A	N/A
itanium dioxide	No	No	No	No	No	No	No
1,4'-Isopropylidenediphenol,	No	N/A	N/A	No	N/A	N/A	N/A
bligomeric reaction products					-		
with 1-chloro-							
2,3-epoxypropane, esters							
with acrylic acid							
Propylidynetrimethanol,	No	N/A	N/A	No	N/A	N/A	N/A
ethoxylated, esters with	110	1.077		110			1.07
acrylic acid							
Diphenyl	No	N/A	No	Yes	No	N/A	No
2,4,6-trimethylbenzoyl)	NO		NO	165	NO		NO
phosphine oxide							
	No	N/A	N/A	No		NI/A	N/A
1-methyl-1,2-ethanediyl)bis	INO	IN/A	N/A	No	N/A	N/A	IN/A
oxy(methyl-2,1-ethanediyl)]							
diacrylate		N1/A				N 1 / A	N 1/A
2-hydroxy-	No	N/A	N/A	No	N/A	N/A	N/A
2-methylpropiophenone							
Fatty acids, C18-unsatd.,	No	N/A	N/A	No	N/A	N/A	N/A
dimers, polymers with							
acrylic acid, bisphenol A,							
epichlorohydrin and							
nonanoic acid							
Poly[oxy(methyl-	No	N/A	N/A	No	N/A	N/A	N/A
1,2-ethanediyl)], α,α'-							
(2,2-dimethyl-							
1,3-propanediyl)bis[ω-[
(1-oxo-2-propen-1-yl)oxy]-							
2-Butoxyethanol	No	N/A	N/A	No	N/A	N/A	N/A
Regulation (EC) No. 1272/20							
Product/ingredient name	PBT	Р	В	Т	vPvB	vP	vB
				N.L.	No	No	No
of the second seco	No	No	No	No	INU	INO	
itanium dioxide	No	No	No	No	No	No	No
itanium dioxide I,4'-Isopropylidenediphenol,							
itanium dioxide 1,4'-Isopropylidenediphenol, oligomeric reaction products	No	No	No	No	No	No	No
itanium dioxide 4,4'-Isopropylidenediphenol, bligomeric reaction products with 1-chloro-	No	No	No	No	No	No	No
itanium dioxide 4,4'-Isopropylidenediphenol, bligomeric reaction products with 1-chloro- 2,3-epoxypropane, esters	No	No	No	No	No	No	No
itanium dioxide 4,4'-Isopropylidenediphenol, bligomeric reaction products with 1-chloro- 2,3-epoxypropane, esters with acrylic acid	No No	No No	No No	No No	No No	No No	No No
itanium dioxide 4,4'-Isopropylidenediphenol, bligomeric reaction products with 1-chloro- 2,3-epoxypropane, esters with acrylic acid Propylidynetrimethanol,	No	No	No	No	No	No	No
itanium dioxide 4,4'-Isopropylidenediphenol, bligomeric reaction products with 1-chloro- 2,3-epoxypropane, esters with acrylic acid Propylidynetrimethanol, ethoxylated, esters with	No No	No No	No No	No No	No No	No No	No No
itanium dioxide 4,4'-Isopropylidenediphenol, oligomeric reaction products with 1-chloro- 2,3-epoxypropane, esters with acrylic acid Propylidynetrimethanol, ethoxylated, esters with acrylic acid	No No No	No No No	No No No	No No No	No No No	No No No	No No No
itanium dioxide 4,4'-Isopropylidenediphenol, oligomeric reaction products with 1-chloro- 2,3-epoxypropane, esters with acrylic acid Propylidynetrimethanol, ethoxylated, esters with acrylic acid Diphenyl	No No	No No	No No	No No	No No	No No	No No
itanium dioxide 4,4'-Isopropylidenediphenol, oligomeric reaction products with 1-chloro- 2,3-epoxypropane, esters with acrylic acid Propylidynetrimethanol, ethoxylated, esters with acrylic acid Diphenyl (2,4,6-trimethylbenzoyl)	No No No	No No No	No No No	No No No	No No No	No No No	No No No
itanium dioxide 4,4'-Isopropylidenediphenol, bligomeric reaction products with 1-chloro- 2,3-epoxypropane, esters with acrylic acid Propylidynetrimethanol, ethoxylated, esters with acrylic acid Diphenyl (2,4,6-trimethylbenzoyl) bhosphine oxide	No No No	No No No	No No No	No No No	No No No	No No No	No No No
itanium dioxide 4,4'-Isopropylidenediphenol, bligomeric reaction products with 1-chloro- 2,3-epoxypropane, esters with acrylic acid Propylidynetrimethanol, ethoxylated, esters with acrylic acid Diphenyl (2,4,6-trimethylbenzoyl) bhosphine oxide (1-methyl-1,2-ethanediyl)bis	No No No	No No No	No No No	No No No	No No	No No No	No No No
itanium dioxide 4,4'-Isopropylidenediphenol, bligomeric reaction products with 1-chloro- 2,3-epoxypropane, esters with acrylic acid Propylidynetrimethanol, ethoxylated, esters with acrylic acid Diphenyl (2,4,6-trimethylbenzoyl) bhosphine oxide (1-methyl-1,2-ethanediyl)bis oxy(methyl-2,1-ethanediyl)]	No No No	No No No	No No No	No No No	No No No	No No No	No No No
itanium dioxide 4,4'-Isopropylidenediphenol, bligomeric reaction products with 1-chloro- 2,3-epoxypropane, esters with acrylic acid Propylidynetrimethanol, ethoxylated, esters with acrylic acid Diphenyl (2,4,6-trimethylbenzoyl) bhosphine oxide (1-methyl-1,2-ethanediyl)bis oxy(methyl-2,1-ethanediyl)] diacrylate	No No No	No No No No	No No No No	No No No No	No No No	No No No No	No No No
Dipropylenglycol diacrylate itanium dioxide 4,4'-Isopropylidenediphenol, oligomeric reaction products with 1-chloro- 2,3-epoxypropane, esters with acrylic acid Propylidynetrimethanol, ethoxylated, esters with acrylic acid Diphenyl (2,4,6-trimethylbenzoyl) ohosphine oxide (1-methyl-1,2-ethanediyl)bis [oxy(methyl-2,1-ethanediyl)] diacrylate 2-hydroxy-	No No No	No No No	No No No	No No No	No No No	No No No	No No No
titanium dioxide 4,4'-Isopropylidenediphenol, oligomeric reaction products with 1-chloro- 2,3-epoxypropane, esters with acrylic acid Propylidynetrimethanol, ethoxylated, esters with acrylic acid Diphenyl (2,4,6-trimethylbenzoyl) ohosphine oxide (1-methyl-1,2-ethanediyl)bis foxy(methyl-2,1-ethanediyl)] diacrylate 2-hydroxy- 2-methylpropiophenone	No No No	No No No No	No No No No	No No No No	No No No No	No No No No	No No No
itanium dioxide 4,4'-Isopropylidenediphenol, bligomeric reaction products with 1-chloro- 2,3-epoxypropane, esters with acrylic acid Propylidynetrimethanol, ethoxylated, esters with acrylic acid Diphenyl 2,4,6-trimethylbenzoyl) bhosphine oxide 1-methyl-1,2-ethanediyl)bis oxy(methyl-2,1-ethanediyl)] diacrylate 2-hydroxy-	No No No	No No No No	No No No No	No No No No	No No No	No No No No	No No No

UVILUX SEALER 1456-11 - TS 20552 WHITE

Label No : 1/22929

dimers, polymers with acrylic acid, bisphenol A, epichlorohydrin and nonanoic acid							
Poly[oxy(methyl- l,2-ethanediyl)], α,α'- 2,2-dimethyl- l,3-propanediyl)bis[ω-[1-oxo-2-propen-1-yl)oxy]-	No						
2-Butoxyethanol	No						

[CLP]

12.6 Endocrine disrupting properties

Not available.

Conclusion/Summary [Product]

: 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 meth	ods
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	IATA
14.1 UN number or ID number	Not regulated.	Not regulated.	Not regulated.	Not regulated.
14.2 UN proper shipping name				-
14.3 Transport hazard class(es)				
Date of issue/Date of rev	rision : 22/07/20	D25 Date of previous issue	: 16/07/2025	Version : 3 17/21
UVILUX SEALER 14	56-11 - TS 20552 WH			Label No : 122929

SECTION 14: Transport information					
14.4 Packing group					
14.5 Environmental hazards	No.	No.	N o.	No.	

- **14.6 Special precautions for** : **Transport within user's premises:** always transport in closed containers that are user upright and secure. Ensure that persons transporting the product know what to do in the event of an accident or spillage.
- : Not relevant/applicable due to nature of the product. 14.7 Maritime transport in bulk according to IMO instruments

SECTION 15: Regulatory information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

EU Regulation (EC) No. 1907/2006 (REACH)

Annex XIV - List of substances subject to authorisation

Annex XIV

None of the components are listed.

Substances of very high concern

Intrinsic property	Ingredient name			Date of revision
Toxic to reproduction	diphenyl(2,4,6-trimethylbenzoyl)phosphine oxide	Candidate	-	6/15/2023

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 SEALER 1456-11		≥90	3 30
Diphenyl(2,4,6-trimethylbenzoyl)phosphine oxide		≤5	30
Labelling	: Restricted to	professi	ional users.
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 substances (EU 2024/590)

Not listed.

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

Not listed.

Persistent Organic Pollutants Not listed.

Seveso Directive

This product is not controlled under the Seveso Directive. International regulations

SECTION 15: Regulatory information

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.

1	5.2	Chemica	l safety
a	SSA	ssment	

: This product contains substances for which Chemical Safety Assessments are still 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
	vPvB = Very Persistent and Very Bioaccumulative

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

Classification	Justification
Skin Irrit. 2, H315	Calculation method
Eye Dam. 1, H318	Calculation method
Skin Sens. 1, H317	Calculation method
Repr. 1B, H360Fd	Calculation method
Aquatic Chronic 3, H412	Calculation method

Full text of abbreviated H statements

H 302	Harmful if swallowed.
H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
H318	Causes serious eye damage.
H319	Causes serious eye irritation.
H331	Toxic if inhaled.
H335	May cause respiratory irritation.
H351	Suspected of causing cancer.
H360Fd	May damage fertility. Suspected of damaging the unborn child.
H411	Toxic to aquatic life with long lasting effects.
H412	Harmful to aquatic life with long lasting effects.

Full text of classifications [CLP/GHS]

SECTION 16: Other information

Cute Tox. 3	ACUTE TOXICITY - Category 3
Acute Tox. 4	ACUTE TOXICITY - Category 4
Aquatic Chronic 2	LONG-TERM (CHRONIC) AQUATIC HAZARD - Category 2
Aquatic Chronic 3	LONG-TERM (CHRONIC) AQUATIC HAZARD - Category 3
Carc. 2	CARCINOGENICITY - Category 2
Eye Dam. 1	SERIOUS EYE DAMAGE/EYE IRRITATION - Category 1
Eye Irrit. 2	SERIOUS EYE DAMAGE/EYE IRRITATION - Category 2
Repr. 1B	REPRODUCTIVE TOXICITY - Category 1B
Skin Irrit. 2	SKIN CORROSION/IRRITATION - Category 2
Skin Sens. 1	SKIN SENSITISATION - Category 1
Skin Sens. 1B	SKIN SENSITISATION - Category 1B
STOT SE 3	SPECIFIC TARGET ORGAN TOXICITY - SINGLE EXPOSURE - Category 3
Date of issue/ Date of revision	: 22/07/2025
Date of previous issue	e : 16/07/2025
Version	: 3
	LIVILLIX SEALER 1456-11 TS 20552 WHITE TS 20552 WHITE

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.

Date of issue/Date of revision: 22/07/2025Date of previous issueUVILUX SEALER 1456-11 - TS 20552 WHITE

:16/07/2025

 Version
 : 3
 21/21

 Label No
 : 1/22929