Conforms to Regulation (EC) No. 1907/2006 (REACH), Annex II, as amended by UK REACH Regulation SI 2019/758

SAFETY DATA SHEET



UVILUX 1745-02 - RILLETOP TS 21095 WHITE B1

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

1.1 Product identifier Product name

: UVILUX 1745-02 - RILLETOP TS 21095 WHITE B1

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 responsible for this SDS

National contact

Teknos (UK) Limited, 7 Longlands Rd, Bicester, Oxfordshire OX26 5AH, United Kingdom. Tel. +44 (0) 1869 208005.

1.4 Emergency telephone number

National advisory body/Poison Centre

Telephone number : NHS: 111

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

Product definition : Mixture

Classification according to UK CLP/GHS

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

The product is classified as hazardous according to UK CLP Regulation SI 2019/720 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	₩315 - Causes skin irritation. H317 - May cause an allergic skin reaction. H318 - Causes serious eye damage. H412 - Harmful to aquatic life with long lasting effects.	
Precautionary statements		
Prevention	₱280 - Wear protective gloves. Wear eye or face protection. P273 - Avoid release to the environment. P261 - Avoid breathing vapour.	
Response	₱305 + P351 + P338 + P310 - IF IN EYES: Rinse cautiously with water for seminutes. Remove contact lenses, if present and easy to do. Continue rinsing Immediately call a POISON CENTER or doctor.	∍veral

Date of issue/Date of revision	: 27/11/2023	Date of previous issue	: 14/07/2022	Version	:1.01	1/19
UVILUX 1745-02 - RILLETOP TS 2	21095 WHITH	E B1		Label No	74452	2

SECTION 2: Hazards identification

CECTION E: Hazards		
Storage	1	Not applicable.
Disposal	:	P501 - Dispose of contents and container in accordance with all local, regional, national and international regulations.
Supplemental label elements	:	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	•	Not applicable.
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	Туре
Dipropylenglycol diacrylate	REACH #: 01-2119484629-21 EC: 260-754-3 CAS: 57472-68-1	≥25 - ≤50	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 - <25	Skin Sens. 1, H317 Aquatic Chronic 2, H411	[1]
Hexanedioic acid, polymer with (chloromethyl)oxirane, 2-ethyl-2- (hydroxymethyl)-1,3-propanediol, 4,4'-(1-methylethylidene)bis [phenol] and oxirane, 2-propenoate	CAS: 184181-05-3	≤10	Skin Sens. 1, H317	[1]
Methylbenzoylformiat	REACH #: 01-2120101338-67 EC: 239-263-3 CAS: 15206-55-0	≤3	Skin Sens. 1, H317	[1]
Benzene, (1-methylethenyl)-, homopolymer, ar-(2-hydroxy- 2-methyl-1-oxopropyl) derivs.	CAS: 163702-01-0	<3	Repr. 2, H361f	[1]
2-Methoxy-1-methylethyl acetate	REACH #: 01-2119475791-29 EC: 203-603-9 CAS: 108-65-6 Index: 607-195-00-7	≤3	Flam. Liq. 3, H226 STOT SE 3, H336	[1] [2]
Phosphine oxide, phenylbis (2,4,6-trimethylbenzoyl)-	REACH #: 01-2119489401-38 EC: 423-340-5 CAS: 162881-26-7 Index: 015-189-00-5	<1	Skin Sens. 1A, H317 Aquatic Chronic 4, H413	[1]
(1-methyl-1,2-ethanediyl)bis[oxy (methyl-2,1-ethanediyl)] diacrylate	REACH #: 01-2119484613-34 EC: 256-032-2 CAS: 42978-66-5	<1	Skin Irrit. 2, H315 Eye Irrit. 2, H319 Skin Sens. 1, H317 STOT SE 3, H335	[1]
Date of issue/Date of revision : 27/11/2023 Date of previous issue : 14/07/2022 Version : 1.01 2/19 UVILUX 1745-02 - RILLETOP TS 21095 WHITE B1 Label No: 7/4452				

	Index: 607-249-00-X		Aquatic Chronic 2, H411	
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. 4, H332 Skin Irrit. 2, H315 Eye Irrit. 2, H319	[1] [2]
2-ethylhexan-1-ol	REACH #: 01-2119487289-20 EC: 203-234-3 CAS: 104-76-7	≤0.3	Acute Tox. 4, H332 Skin Irrit. 2, H315 Eye Irrit. 2, H319 STOT SE 3, H335	[1] [2]
1,4-Dihydroxybenzene	EC: 204-617-8 CAS: 123-31-9 Index: 604-005-00-4	<0.01	Acute Tox. 4, H302 Eye Dam. 1, H318 Skin Sens. 1, H317 Muta. 2, H341 Carc. 2, H351 Aquatic Acute 1, H400 (M=10)	[1] [2]
Toluene	REACH #: 01-2119471310-51 EC: 203-625-9 CAS: 108-88-3 Index: 601-021-00-3	≤0.1	Flam. Liq. 2, H225 Skin Irrit. 2, H315 Repr. 2, H361d STOT SE 3, H336 STOT RE 2, H373 Asp. Tox. 1, H304	[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.

Туре

[1] Substance classified with a health or environmental hazard

[2] Substance with a workplace exposure limit

[*] 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 \leq 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	: Set 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.
Skin contact	: Set 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.

SECTION 4: First aid measures

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/sym	<u>nptoms</u>
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 immediate medical attention and special treatment needed

Notes to physician	 Treat 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 f	om the substance or mixture
Hazards from the substance or mixture	: 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 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.

Date of issue/Date of revision	: 27/11/2023	Date of previous issue	: 14/07/2022	Version	:1.01	4/19
UVILUX 1745-02 - RILLETOP TS	21095 WHIT	E B1		Label No	: <mark>7</mark> 4452	2

SECTION 5: Firefighting measures

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.

SECTION 6: Accidental release measures

6.1 Personal precautions, pro	tective 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	: Kooid 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	containment and cleaning up
Small spill	: Stop leak if without risk. Move containers from spill area. Dilute with water and mop up if water-soluble. Alternatively, or if water-insoluble, absorb with an inert dry 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. 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 (see Section 13). Dispose of via a licensed waste disposal contractor. Contaminated absorbent material may pose the same hazard

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 13 for waste disposal.

as the spilt product. Note: see Section 1 for emergency contact information and

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

Date of issue/Date of revision	: 27/11/2023	Date of previous issue	: 14/07/2022	Version	:1.01 5/19
UVILUX 1745-02 - RILLETOP T	S 21095 WHIT	E B1		Label No :	7 4452

SECTION 7: Handling and storage

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. 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.

7.3 Specific end use(s)	
Recommendations	: Not available.
Industrial sector specific solutions	: Not available.

SECTION 8: Exposure controls/personal protection

8.1 Control parameters **Occupational exposure limits** 2-Methoxy-1-methylethyl acetate EH40/2005 WELs (United Kingdom (UK), 1/2020). Absorbed through skin. STEL: 548 mg/m³ 15 minutes. TWA: 50 ppm 8 hours. TWA: 274 mg/m³ 8 hours. STEL: 100 ppm 15 minutes. 2-Butoxyethanol EH40/2005 WELs (United Kingdom (UK), 1/2020). Absorbed through skin. STEL: 50 ppm 15 minutes. TWA: 25 ppm 8 hours. STEL: 246 mg/m³ 15 minutes. TWA: 123 mg/m³ 8 hours. 2-ethvlhexan-1-ol EH40/2005 WELs (United Kingdom (UK), 1/2020). TWA: 5.4 mg/m³ 8 hours. TWA: 1 ppm 8 hours. EH40/2005 WELs (United Kingdom (UK), 1/2020). 1,4-Dihydroxybenzene TWA: 0.5 mg/m³ 8 hours. EH40/2005 WELs (United Kingdom (UK), 1/2020). Absorbed Toluene through skin. STEL: 384 mg/m³ 15 minutes. TWA: 191 mg/m³ 8 hours. TWA: 50 ppm 8 hours. STEL: 100 ppm 15 minutes.

Biological exposure indices

Product/ingredient name	Exposure indices
2-Butoxyethanol	EH40/2005 BMGVs (United Kingdom (UK), 8/2018) BGV: 240 mmol/mol creatinine, butoxyacetic acid [in urine]. Sampling time: post shift.
Recommended menitoring Poference	abould be made to enprenriate monitoring standards. Deference to

Recommended monitoring : Reference should be made to appropriate monitoring standards. Reference to national guidance documents for methods for the determination of hazardous substances will also be required.

DNELs/DMELs

Product/ingredient name	Туре	Exposure	Value	Populatio	n Effects
Dipropylenglycol diacrylate	DNEL	Long term Dermal	1.66 mg/ kg bw/day	General population	Systemic
	DNEL	Long term Oral	2.08 mg/ kg bw/day	General population	Systemic
	DNEL	Long term Dermal	2.77 mg/ kg bw/day	Workers	Systemic
	DNEL	Long term Inhalation	7.24 mg/m ³	General population	Systemic
	DNEL	Long term Inhalation	24.48 mg/ m ³	Workers	Systemic
4,4'-Isopropylidenediphenol, oligomeric reaction products with	DNEL	Long term Inhalation	1.17 mg/m³	Workers	Systemic
e of issue/Date of revision : 27/	11/2023	Date of previous issue	: 14/07/2	022	Version : 1 01 6/19
ILUX 1745-02 - RILLETOP TS 2109	5 WHITE	B1		L	abel No :7/4452

1-chloro-2,3-epoxypropane, esters					
with acrylic acid	DNEL	Long term Dermal	33 mg/kg	Workers	Systemic
Methylbenzoylformiat	DNEL	Long term Oral	bw/day 1.67 mg/	General	Systemic
	DNEL	Long term Dermal	kg bw/day 1.67 mg/	population General	Systemic
	DNEL	Long term Dermal	kg bw/day 3.33 mg/	population Workers	Systemic
Benzene, (1-methylethenyl)-, nomopolymer, ar-(2-hydroxy- 2-methyl-1-oxopropyl) derivs.	DNEL	Long term Oral	kg bw/day 5.28 µg/kg bw/day	General population	Systemic
2-Шешуі-т-Охоргоруі) астічэ.	DNEL	Long term Dermal	5.28 µg/kg bw/day	General population	Systemic
	DNEL	Long term Inhalation	9.18 µg/m ³	General	Systemic
	DNEL	Long term Dermal	14.8 µg/kg bw/day	Workers	Systemic
	DNEL	Long term Inhalation	52.1 µg/m ³	Workers	Systemic
2-Methoxy-1-methylethyl acetate	DNEL	Long term	33 mg/m³	General population	Local
	DNEL	Long term	33 mg/m³	General population	Systemic
	DNEL	Long term Oral	36 mg/kg bw/day	General population	Systemic
	DNEL	Long term Inhalation	275 mg/m ³	Workers	Systemic
	DNEL	Long term Dermal	320 mg/kg bw/day	General population	Systemic
	DNEL	Short term Inhalation	550 mg/m ³	Workers	Local
	DNEL	Long term Dermal	796 mg/kg bw/day	Workers	Systemic
Phosphine oxide, phenylbis 2,4,6-trimethylbenzoyl)-	DNEL	Long term Inhalation	21 mg/m ³	Workers	Systemic
2,4,0-uiiiieuiyibenzoyi <i>j</i> -	DNEL	Short term Inhalation	21 mg/m³	Workers	Systemic
	DNEL	Long term Dermal	3.3 mg/kg	Workers	Systemic
	DNEL	Short term Dermal	3.3 mg/kg	Workers	Systemic
	DNEL	Long term Inhalation	5.2 mg/m ³	General population	Systemic
	DNEL	Long term Dermal	1.5 mg/kg	[Consumers] General	Systemic
	DNEL	Long term Oral	1 5 ma/ka	population [Consumers] General	Systemic
	DINEL	Long term Oral	1.5 mg/kg	population [Consumers]	Systemic
	DNEL	Short term Oral	1.67 ng/kg bw/day	General	Systemic
	DNEL	Long term Oral	1.5 mg/kg bw/day	General	Systemic
	DNEL	Long term Dermal	1.5 mg/kg bw/day	General population	Systemic
	DNEL	Short term Dermal	1.67 mg/ kg bw/day	General population	Systemic
	DNEL	Short term Inhalation	1.93 mg/m ³	General	Systemic
	DNEL	Long term Inhalation	1.93 mg/m ³	General	Systemic
	DNEL	Long term Dermal	3 mg/kg bw/day	Workers	Systemic
	DNEL	Short term Dermal	3.33 mg/ kg bw/day	Workers	Systemic

	DNEL	Short term	7.84 mg/m ³	Workers	Systemic
		Inhalation	-		
	DNEL	Long term Inhalation	7.84 mg/m ³	Workers	Systemic
(1-methyl-1,2-ethanediyl)bis[oxy (methyl-2,1-ethanediyl)] diacrylate	DNEL	Long term Dermal	1.7 mg/kg bw/day	Workers	Systemic
	DNEL	Long term	2.35 mg/m ³	Workers	Systemic
2-Butoxyethanol	DNEL	Inhalation Long term Oral	6.3 mg/kg	General	Systemic
	DNEL	Short term Oral	bw/day 26.7 mg/	population General	Systemic
	DNEL	Long term	kg bw/day 59 mg/m³	population General	Systemic
	DNEL	Inhalation Long term	98 mg/m³	population Workers	Systemic
	DNEL	Inhalation Short term	147 mg/m³	General	Local
		Inhalation		population	
	DNEL	Short term Inhalation	246 mg/m ³	Workers	Local
	DNEL	Short term Inhalation	426 mg/m ³	General population	Systemic
	DNEL	Short term Inhalation	1091 mg/ m³	Workers	Systemic
2-ethylhexan-1-ol	DNEL	Long term Oral	1.1 mg/kg bw/day	General population	Systemic
	DNEL	Long term	2.3 mg/m ³	General	Systemic
	DNEL	Inhalation Long term Dermal	11.4 mg/	population General	Systemic
	DNEL	Long term	kg bw/day 12.8 mg/m³	population Workers	Systemic
		Inhalation	Ū		
	DNEL	Long term Dermal	23 mg/kg bw/day	Workers	Systemic
	DNEL	Short term Inhalation	26.6 mg/m ³	General population	Local
	DNEL	Long term Inhalation	26.6 mg/m³		Local
	DNEL	Short term Inhalation	53.2 mg/m ³		Local
	DNEL	Long term	53.2 mg/m ³	Workers	Local
1,4-Dihydroxybenzene	DNEL	Long term Oral	0.6 mg/kg	General	Systemic
	DNEL	Long term	bw/day 1.05 mg/m³	population General	Systemic
	DNEL	Inhalation Long term Dermal	1.66 mg/	population General	Systemic
			kg bw/day	population	
	DNEL	Long term Inhalation	2.1 mg/m ³	Workers	Systemic
	DNEL	Long term Dermal	3.33 mg/ kg bw/day	Workers	Systemic
Toluene	DNEL	Long term Oral	8.13 mg/ kg bw/day	General population	Systemic
	DNEL	Long term Inhalation	56.5 mg/m ³	General	Local
	DNEL	Long term	56.5 mg/m³	General	Systemic
	DNEL	Inhalation Long term	192 mg/m³	population Workers	Local
	DNEL	Inhalation Long term	192 mg/m³	Workers	Systemic
	DNEL	Inhalation Long term Dermal	226 mg/kg	General	Systemic
	DNEL	Short term	bw/day 226 mg/m³	population General	Local
	DNEL	Inhalation	220 mg/m-	population	LOCAI
e of issue/Date of revision :	27/11/2023	Date of previous issue	: 14/07/20	022	Version : 1.01 8/

Label No :7/4452

SECTION 8: Exposure controls/personal protection						
DNEL	Short term Inhalation	226 mg/m ³	General population	Systemic		
DNEL	Long term Dermal	384 mg/kg bw/day	Workers	Systemic		
DNEL	Short term Inhalation	384 mg/m ³	Workers	Local		
DNEL	Short term Inhalation	384 mg/m³	Workers	Systemic		

PNECs

No PNECs available

8.2 Exposure controls		
Appropriate engineering controls	: Fuser 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	<u>ires</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 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.	

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	: Liquio	J.				
Colour	: White) .				
Odour	: Slight	I				
Odour threshold	: Not available.					
Melting point/freezing point	: Not a	vailable.				
Initial boiling point and boiling range	:					
Ingredient name		°C	°F	Method		
Methoxy-1-methylethyl acetate		145.8	294.4	OECD 103		
Flammability (solid, gas)	: Not a	vailable.				
Upper/lower flammability or explosive limits	: Lower: Not applicable. Upper: Not applicable.					
Flash point	: Close	ed cup: >100°	C (>212°F)			
Auto-ignition temperature	:					
Ingredient name		°C	°F	Method		
Fropylenglycol diacrylate		240	464	DIN 51794		
2-Methoxy-1-methylethyl acetate		333	631.4	DIN 51794		
Decomposition temperature	: Not a	vailable.		· · · · ·		
рН	: Not a	pplicable.				
Viscosity	: Not a	vailable.				
Solubility(ies) Not available.	:					
Solubility in water	: Not a	vailable.				
Partition coefficient: n-octano	/ : Not a	pplicable.				

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

Vapour pressure

	Vapour Pressure at 20°C			Va	Vapour pressure at 50°C			
Ingredient name	mm Hg	kPa	Method	mm Hg	kPa	Method		
24Methoxy-1-methylethyl acetate	2.7	0.36	OECD 104					
Dipropylenglycol diacrylate	0.00064	0.000085	OECD 104					
Relative density	: Not a	available.						

Density	: 1.5 g/cm ³
Vapour density	: Not available.
Explosive properties	: Not available.
Oxidising properties	: Not available.
Particle characteristics	
Median particle size	: Not applicable.

11

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 toxicological effects

Acute toxicity

Product/ingredient name	Result	Species	Dose	Exposure
Dipropylenglycol diacrylate	LD50 Oral	Rat	4600 mg/kg	-
2-Methoxy-1-methylethyl acetate	LD50 Dermal	Rabbit	>5 g/kg	-
	LD50 Oral	Rat	8532 mg/kg	-
Phosphine oxide, phenylbis (2,4,6-trimethylbenzoyl)-	LD50 Oral	Rat	>2000 mg/kg	-
(1-methyl-1,2-ethanediyl)bis [oxy(methyl-2,1-ethanediyl)] diacrylate	LD50 Oral	Rat	6200 mg/kg	-
2-ethylhexan-1-ol	LD50 Dermal	Rabbit	1970 mg/kg	-
-	LD50 Oral	Rat	3730 mg/kg	-
1,4-Dihydroxybenzene	LD50 Oral	Rat	302 mg/kg	-
Toluene	LC50 Inhalation Vapour	Rat	49 g/m ³	4 hours
	LD50 Oral	Rat	636 mg/kg	-

Conclusion/Summary

: Based on available data, the classification criteria are not met.

Acute toxicity estimates

Route	ATE value		
Not available.			

Irritation/Corrosion

Eyes - Severe irritant Skin - Severe irritant Skin - Mild irritant	Rabbit	-	100 mg	
	D I I II		roomy	-
Ckin Mild irritant	Rabbit	-	500 mg	-
okin - wiiu imiani	Human	-	72 hours 300 ug l	-
Eyes - Severe irritant	Rabbit	-	-	-
Skin - Moderate irritant	Rabbit	-	500 mg	-
Eyes - Moderate irritant	Rabbit	-	24 hours 100 mg	-
Eyes - Severe irritant	Rabbit	-	100 mg	-
Skin - Mild irritant	Rabbit	-	500 mg	-
Eyes - Moderate irritant	Rabbit	-	24 hours 20 mg	-
Eyes - Moderate irritant	Rabbit	-	20 ug	-
Eyes - Severe irritant	Rabbit	-	20 mg	-
Skin - Mild irritant	Rabbit	-	415 mg	-
Skin - Moderate irritant	Rabbit	-	24 hours 500	-
	Skin - Moderate irritant Eyes - Moderate irritant Eyes - Severe irritant Skin - Mild irritant Eyes - Moderate irritant Eyes - Moderate irritant Eyes - Severe irritant Skin - Mild irritant Skin - Moderate irritant	Skin - Moderate irritantRabbitEyes - Moderate irritantRabbitEyes - Severe irritantRabbitSkin - Mild irritantRabbitEyes - Moderate irritantRabbitEyes - Severe irritantRabbitSkin - Mild irritantRabbitSkin - Moderate irritantRabbit	Skin - Moderate irritantRabbit-Eyes - Moderate irritantRabbit-Eyes - Severe irritantRabbit-Skin - Mild irritantRabbit-Eyes - Moderate irritantRabbit-Eyes - Moderate irritantRabbit-Eyes - Moderate irritantRabbit-Eyes - Severe irritantRabbit-Eyes - Severe irritantRabbit-Eyes - Severe irritantRabbit-Skin - Mild irritantRabbit-Skin - Moderate irritantRabbit-	Eyes - Severe irritantRabbit-24 hours 100 uLSkin - Moderate irritantRabbit-500 mg 24 hours 100 mgEyes - Moderate irritantRabbit-24 hours 100 mgEyes - Severe irritantRabbit-100 mg 500 mgEyes - Severe irritantRabbit-500 mg 24 hours 20 mgEyes - Moderate irritantRabbit-20 mgEyes - Moderate irritantRabbit-20 ugEyes - Moderate irritantRabbit-20 ugEyes - Severe irritantRabbit-20 mgSkin - Mild irritantRabbit-415 mgSkin - Moderate irritantRabbit-24 hours 500

SECTION 11. Toxicological information

			mg	
Skin - Severe irritant	Rabbit	-	0.5 MI	-
Skin - Mild irritant	Human	-	2 %	-
Skin - Severe irritant	Human	-	5 %	-
Eyes - Mild irritant	Rabbit	-	0.5 minutes	-
			100 mg	
Eyes - Mild irritant	Rabbit	-	870 ug	-
Eyes - Severe irritant	Rabbit	-	24 hours 2	-
			mg	
Skin - Mild irritant	Pig	-	24 hours 250	-
	Ū		uL	
Skin - Mild irritant	Rabbit	-	435 mg	-
Skin - Moderate irritant	Rabbit	-	24 hours 20	-
			mg	
Skin - Moderate irritant	Rabbit	-	500 mg	-
	Skin - Severe irritant Eyes - Mild irritant Eyes - Mild irritant Eyes - Severe irritant Skin - Mild irritant Skin - Mild irritant Skin - Moderate irritant	Skin - Mild irritantHumanSkin - Severe irritantHumanSysser - Mild irritantRabbitEyes - Mild irritantRabbitEyes - Severe irritantRabbitSkin - Mild irritantPigSkin - Mild irritantRabbitSkin - Mild irritantRabbit	Skin - Mild irritantHuman-Skin - Severe irritantHuman-Eyes - Mild irritantRabbit-Eyes - Severe irritantRabbit-Skin - Mild irritantPig-Skin - Mild irritantRabbit-Skin - Moderate irritantRabbit-	Skin - Severe irritantRabbit-0.5 MlSkin - Mild irritantHuman-2 %Skin - Severe irritantHuman-5 %Eyes - Mild irritantRabbit-0.5 minutesEyes - Mild irritantRabbit-870 ugEyes - Severe irritantRabbit-24 hours 2Skin - Mild irritantPig-24 hours 250Skin - Mild irritantRabbit-435 mgSkin - Mild irritantRabbit-435 mgSkin - Moderate irritantRabbit-24 hours 20mg100 mgSkin - Moderate irritantRabbitSkin - Moderate irritantRabbitSkin - Moderate irritantSkin

Conclusion/Summary : Causes skin irritation.

Sensitisation

Product/ingredient name	Route of exposure	Species	Result
Phosphine oxide, phenylbis (2,4,6-trimethylbenzoyl)-	skin	Guinea pig	Sensitising

Conclusion/Summary : May cause an allergic skin reaction.

Mutagenicity

Product/ingredient name	Test	Experiment	Result
hosphine oxide, phenylbis (2,4,6-trimethylbenzoyl)-	-	Subject: Bacteria	Negative

Conclusion/Summary

: Based on available data, the classification criteria are not met.

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.

Conclusion/Summary	:	Based on available data	a,	the classification criteria are not met.
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Reproductive toxicity

Conclusion/Summary : Based on available data, the classification criteria are not met.

Teratogenicity

Conclusion/Summary : Based on available data, the classification criteria are not met.

Specific target organ toxicity (single exposure)

Product/ingredient name	Category	Route of exposure	Target organs
-Methoxy-1-methylethyl acetate	Category 3	-	Narcotic effects
(1-methyl-1,2-ethanediyl)bis[oxy(methyl-2,1-ethanediyl)] diacrylate	Category 3	-	Respiratory tract irritation
2-ethylhexan-1-ol	Category 3	-	Respiratory tract irritation
Toluene	Category 3	-	Narcotic effects

Specific target organ toxicity (repeated exposure)

Product/ingredient name	Category	Route of exposure	Target organs
Toluene	Category 2	-	-

Aspiration hazard

Product/ingredient name	Result
Toluene	ASPIRATION HAZARD - Category 1

SECTION 11: Toxicol	o	gical information
Information on likely routes of exposure	:	Not available.
Potential acute health effects		
Eye contact	:	🗭 auses serious eye damage.
Inhalation	:	No known significant effects or critical hazards.
Skin contact	:	Causes skin irritation. May cause an allergic skin reaction.
Ingestion	;	No known significant effects or critical hazards.
Symptoms related to the phy	sic	al, chemical and toxicological characteristics
Eye contact	:	Adverse symptoms may include the following: pain watering redness
Inhalation	1	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
Delayed and immediate effec	ts	as well as chronic effects from short and long-term exposure
<u>Short term exposure</u>		
Potential immediate effects	1	Not available.
Potential delayed effects	:	Not available.
Long term exposure		
Potential immediate effects	1	Not available.
Potential delayed effects	:	Not available.
Potential chronic health effe	ect	<u>s</u>
Not available.		
Conclusion/Summary	:	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.
Other information	:	Not available.

SECTION 12: Ecological information

12.1 Toxicity

Product/ingredient name	Result	Species	Exposure	
Manium dioxide	Acute LC50 3 mg/l Fresh water	Crustaceans - Water flea - Ceriodaphnia dubia - Neonate	48 hours	
	Acute LC50 6.5 mg/l Fresh water	Daphnia - Water flea - Daphnia pulex - Neonate	48 hours	
	Acute LC50 >1000000 μg/l Marine water	Fish - Mummichog - Fundulus heteroclitus	96 hours	
Phosphine oxide, phenylbis (2,4,6-trimethylbenzoyl)-	EC50 ≥0.26 mg/l	Aquatic plants - <i>Desmodesmus subspicatus</i>	72 hours	
	NOEC ≥0.008 mg/l Fresh water	Daphnia - <i>Daphnia magna</i>	21 days	
	Acute EC50 >1.175 mg/l	Daphnia - Daphnia magna	48 hours	
ate of issue/Date of revision	: 27/11/2023 Date of previous issue	: 14/07/2022 Version	: 1.01 13/1 9	
VILUX 1745-02 - RILLETOP	TS 21095 WHITE B1	Label No	7 4452	

	Acute LC50 >0.09 mg/l	Fish - Brachydanio rerio	96 hours
2-Butoxyethanol	Acute EC50 >1000 mg/l Fresh water	Daphnia - Water flea - Daphnia	48 hours
	Acute LC50 800000 µg/l Marine water	<i>magna</i> Crustaceans - Common shrimp, sand shrimp - <i>Crangon crangon</i>	48 hours
	Acute LC50 1250000 µg/l Marine water	Fish - Inland silverside - Menidia beryllina	96 hours
ethylhexan-1-ol	Acute LC50 28200 µg/l Fresh water	Fish - Fathead minnow - Pimephales promelas	96 hours
,4-Dihydroxybenzene	Acute EC50 130 µg/l Fresh water	Daphnia - Water flea - Daphnia magna - Larvae	48 hours
	Acute LC50 44 µg/l Fresh water	Fish - Rainbow trout, donaldson trout - Oncorhynchus mykiss	96 hours
oluene	Acute EC50 12500 µg/l Fresh water	Algae - Green algae - Pseudokirchneriella subcapitata	72 hours
	Acute EC50 11600 µg/l Fresh water	Crustaceans - Scud - <i>Gammarus pseudolimnaeus</i> - Adult	48 hours
	Acute EC50 5.56 mg/l Fresh water	Daphnia - Water flea - <i>Daphnia magna</i> - Neonate	48 hours
	Acute LC50 5500 μg/l Fresh water	Fish - Coho salmon,silver salmon - <i>Oncorhynchus kisutch</i> - Fry	96 hours
	Chronic NOEC 1000 µg/l Fresh water	Daphnia - Water flea - <i>Daphnia</i> <i>magna</i>	21 days

Conclusion/Summary

: Harmful to aquatic life with long lasting effects.

12.2 Persistence and degradability

Conclusion/Summary	: This product has not been tested fo	r biodegradation.	
Product/ingredient name	Aquatic half-life	Photolysis	Biodegradability
Phosphine oxide, phenylbis (2,4,6-trimethylbenzoyl)-	-	-	Not readily

12.3 Bioaccumulative potential

Product/ingredient name	LogPow	BCF	Potential
Dipropylenglycol diacrylate	0.01 to 0.39	-	Low
4,4'-Isopropylidenediphenol, oligomeric reaction products with 1-chloro-	1.6 to 3	-	Low
2,3-epoxypropane, esters with acrylic acid			
2-Methoxy-1-methylethyl acetate	1.2	-	Low
Phosphine oxide, phenylbis (2,4,6-trimethylbenzoyl)-	5.77	<5	Low
(1-methyl-1,2-ethanediyl)bis [oxy(methyl-2,1-ethanediyl)] diacrylate	2	-	Low
2-Butoxyethanol	0.81	-	Low
2-ethylhexan-1-ol	2.9	25.33	Low
1,4-Dihydroxybenzene	0.59	3.162	Low
Toluene	2.73	90	Low

12.4 Mobility in soil

Soil/water partition coefficient (Koc)	: Not available.
Mobility	: Not available.

12.5 Results of PBT and vPvB assessment

SECTION 12: Ecological information

This mixture does not contain any substances that are assessed to be a PBT or a vPvB.

: No known significant effects or critical hazards. **12.6 Other adverse effects**

SECTION 13: Disposal considerations

13.1 Waste treatment metho	ds	
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	1	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	UN3082	UN3082	UN3082	UN3082
14.2 UN proper shipping name	NVIRONMENTALLY 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.

ADR/RID : This product is not regulated as a dangerous good when transported in sizes of ≤5 L or ≤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 (-) : This product is not regulated as a dangerous good when transported in sizes of ≤5 L **ADN** or ≤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 ≤5 L 2 or ≤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. Date of issue/Date of revision : 27/11/2023 Date of previous issue : 14/07/2022 Version : 1.01 15/19

SECTION 14: Transp	ort information
ΙΑΤΑ	: This product is not regulated as a dangerous good when transported in sizes of ≤5 or ≤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 precautions for user	: 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 i the event of an accident or spillage.
14.7 Transport in bulk according to IMO instruments	: Not relevant/applicable due to nature of the product.
SECTION 15: Regula	atory information
15.1 Safety, health and envi <u>UK (GB)/REACH</u>	ronmental regulations/legislation specific for the substance or mixture
	nces subject to authorisation
None of the components	are listed.
Substances of very high None of the components	
Ozone depleting substand Not listed.	<u>Ces</u>
Prior Informed Consent (F Not listed.	<u>איר (C)</u>
Persistent Organic Polluta Not listed.	ants
Annex XVII - Restrictions of substances, mixtures and a No listed substance	n the manufacture, placing on the market and use of certain dangerous articles
Seveso Directive	under the Seveso Directive.
EU regulations	
Industrial emissions (integrated pollution prevention and control) - Air	: Not listed
Industrial emissions (integrated pollution prevention and control) - Water	: Not listed
International regulations	
Chemical Weapon Convent Not listed.	tion List Schedules I, II & III Chemicals
Montreal Protocol Not listed.	
	Persistent Organic Pollutants

Rotterdam Convention on Prior Informed Consent (PIC) Not listed.

:14/07/2022

SECTION 15: Regulatory information

UNECE Aarhus Protocol on POPs and Heavy Metals

Not listed.

15.2	Chemi	cal	safety
asse	ssmen	t	

: 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 GB CLP = UK CLP (EC No 1272/2008) on the Classification, Labelling and Packaging of Substances and Mixtures as amended by (EU Exit) Regulations 2019 No. 720 and amendments DMEL = Derived Minimal Effect Level DNEL = Derived No Effect Level EUH statement = GB CLP-specific Hazard statement N/A = Not available PBT = Persistent, Bioaccumulative and Toxic PNEC = Predicted No Effect Concentration
	PNEC = Predicted No Effect Concentration RRN = REACH Registration Number SGG = Segregation Group
	vPvB = Very Persistent and Very Bioaccumulative

Procedure used to derive the classification

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

Full text of abbreviated H statements

⊮ 225	Highly flammable liquid and vapour.
H226	Flammable liquid and vapour.
H302	Harmful if swallowed.
H304	May be fatal if swallowed and enters airways.
H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
H318	Causes serious eye damage.
H319	Causes serious eye irritation.
H332	Harmful if inhaled.
H335	May cause respiratory irritation.
H336	May cause drowsiness or dizziness.
H341	Suspected of causing genetic defects.
H351	Suspected of causing cancer.
H361d	Suspected of damaging the unborn child.
H361f	Suspected of damaging fertility.
H373	May cause damage to organs through prolonged or repeated exposure.
H400	Very toxic to aquatic life.
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.

Full text of classifications

Acute Tox. 4	ACUTE TOXICITY - Category 4		
Aquatic Acute 1	SHORT-TERM (ACUTE) 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		
Asp. Tox. 1	ASPIRATION HAZARD - Category 1		
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		
Flam. Liq. 2	FLAMMABLE LIQUIDS - Category 2		
Date of issue/Date of rev	ision : 27/11/2023 Date of previous issue : 14/07/2022	Version : 1.01 17/1	

SECTION 16: Other information

Flam. Liq. 3	FLAMMABLE LIQUIDS - Category 3		
Muta. 2	GERM CELL MUTAGENICITY - Category 2		
Repr. 2	REPRODUCTIVE TOXICITY - Category 2		
Skin Irrit. 2	SKIN CORROSION/IRRITATION - Category 2		
Skin Sens. 1	SKIN SENSITISATION - Category 1		
Skin Sens. 1A	SKIN SENSITISATION - Category 1A		
STOT RE 2	SPECIFIC TARGET ORGAN TOXICITY - REPEATED EXPOSURE - Category 2		
STOT SE 3	SPECIFIC TARGET ORGAN TOXICITY - SINGLE EXPOSURE - Category 3		
Date of issue/ Date of revision	: 27/11/2023		
Date of previous issue	e : 14/07/2022		
Version	: 1.01		
	UVILUX 1745-02_RILLETOP TS 21095 WHITE B1_RILLETOP TS 21095 WHITE B1		

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.