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

## **SAFETY DATA SHEET**



TEKNOLUX AQUA 1728-53 - RAL 9010

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

#### 1.1 Product identifier

Product name : TEKNOLUX AQUA 1728-53 - RAL 9010

**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 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 : National Poisons Information Centre: 01 809 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 Sens. 1, H317 Carc. 1B, H350 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	Danger	
Hazard statements	H317 - May cause an allergic skin reaction. H350 - May cause cancer. H412 - Harmful to aquatic life with long lasting effects.	
Precautionary statements		
Prevention	<ul> <li>P201 - Obtain special instructions before use.</li> <li>P280 - Wear protective gloves, protective clothing, eye protection, face protect or hearing protection.</li> <li>P273 - Avoid release to the environment.</li> <li>P261 - Avoid breathing vapour.</li> </ul>	ion,
Response	P308 + P313 - IF exposed or concerned: Get medical advice or attention.	
Storage	Not applicable.	

## **SECTION 2: Hazards identification**

SECTION 2. Hazarus		
Disposal	1	P501 - Dispose of contents and container in accordance with all local, regional, national and international regulations.
Hazardous ingredients	1	Contains: ethyl phenyl(2,4,6-trimethylbenzoyl)phosphinate; Benzophenon; 2,2-bis (acryloyloxymethyl)butyl acrylate and 2-methyl-2H-isothiazol-3-one
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	:	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	:	None known.

Other hazards which do not result in classification

## **SECTION 3: Composition/information on ingredients**

: Mixture				
Identifiers	%	Classification	Specific Conc. Limits, M-factors and ATEs	Туре
REACH #: 01-2119489379-17 EC: 236-675-5 CAS: 13463-67-7	≥10 - ≤25	Carc. 2, H351 (inhalation)	-	[1] [*]
REACH #: 01-2119987994-10 EC: 282-810-6 CAS: 84434-11-7	≤3	Skin Sens. 1B, H317 Aquatic Chronic 2, H411	-	[1]
REACH #: 01-2119899704-20 EC: 204-337-6 CAS: 119-61-9 Index: 606-153-00-5	≤3	Carc. 1B, H350 STOT RE 2, H373 Aquatic Chronic 3, H412	-	[1]
REACH #: 01-2119489896-11 EC: 239-701-3 CAS: 15625-89-5 Index: 607-111-00-9	≤1.9	Skin Irrit. 2, H315 Eye Irrit. 2, H319 Skin Sens. 1, H317 Carc. 2, H351 Aquatic Acute 1, H400 Aquatic Chronic 1, H410	M [Acute] = 1 M [Chronic] = 1	[1]
REACH #: 01-2119475467-26 EC: 204-469-4 CAS: 121-44-8 Index: 612-004-00-5	<1	Flam. Liq. 2, H225 Acute Tox. 4, H302 Acute Tox. 3, H311 Acute Tox. 3, H331 Skin Corr. 1A, H314 Eye Dam. 1, H318 STOT SE 3, H335	ATE [Oral] = 460 mg/kg ATE [Dermal] = 300  mg/kg ATE [Inhalation (vapours)] = 3 mg/l STOT SE 3, H335: $C \ge 1\%$	[1] [2]
REACH #: 01-2119475108-36 EC: 203-905-0	<1	Acute Tox. 4, H302 Acute Tox. 3, H331 Skin Irrit. 2, H315	ATE [Oral] = 1200 mg/kg ATE [Inhalation	[1] [2]
	Identifiers           REACH #:           01-2119489379-17           EC: 236-675-5           CAS: 13463-67-7           REACH #:           01-2119987994-10           EC: 282-810-6           CAS: 84434-11-7           REACH #:           01-2119899704-20           EC: 204-337-6           CAS: 119-61-9           Index: 606-153-00-5           REACH #:           01-2119489896-11           EC: 239-701-3           CAS: 15625-89-5           Index: 607-111-00-9           REACH #:           01-2119475467-26           EC: 204-469-4           CAS: 121-44-8           Index: 612-004-00-5           REACH #:           01-2119475467-26           EC: 204-469-4           CAS: 121-44-8           Index: 612-004-00-5	Identifiers%REACH #: 01-2119489379-17 EC: 236-675-5 CAS: 13463-67-7 $\geq 10 - \leq 25$ REACH #: 01-2119987994-10 EC: 282-810-6 CAS: 84434-11-7 $\leq 3$ REACH #: 01-2119899704-20 EC: 204-337-6 CAS: 119-61-9 Index: 606-153-00-5 $\leq 3$ REACH #: 01-2119489896-11 EC: 239-701-3 CAS: 15625-89-5 Index: 607-111-00-9 $\leq 1.9$ REACH #: 01-2119475467-26 EC: 204-469-4 CAS: 121-44-8 Index: 612-004-00-5 $<1$ REACH #: 01-2119475108-36 $<1$	Identifiers%ClassificationREACH #: 01-2119489379-17 EC: 236-675-5 CAS: 13463-67-7 $\geq 10 - \leq 25$ Carc. 2, H351 (inhalation)REACH #: 01-2119987994-10 EC: 282-810-6 CAS: 84434-11-7 $\leq 3$ Skin Sens. 1B, H317 Aquatic Chronic 2, H411REACH #: 01-2119899704-20 EC: 204-337-6 CAS: 119-61-9 Index: 606-153-00-5 $\leq 3$ Carc. 1B, H350 STOT RE 2, H373 Aquatic Chronic 3, H412REACH #: 01-2119489896-11 EC: 239-701-3 CAS: 15625-89-5 Index: 607-111-00-9 $\leq 1.9$ Skin Irrit. 2, H315 Eye Irrit. 2, H317 Carc. 2, H351 Aquatic Chronic 1, H410REACH #: 01-2119475467-26 EC: 204-469-4 CAS: 121-44-8 Index: 612-004-00-5 $<1$ Flam. Liq. 2, H225 Acute Tox. 4, H302 Acute Tox. 3, H311 Acute Tox. 3, H311 Skin Corr. 1A, H314 Eye Dam. 1, H318 STOT SE 3, H335REACH #: 01-2119475108-36 $<1$ Acute Tox. 4, H302 Acute Tox. 3, H331	Identifiers%ClassificationSpecific Conc. Limits, M-factors and ATEsREACH #: 01-21194893799-17 EC: 236-675-5 CAS: 13463-67-7≥10 - ≤25Carc. 2, H351 (inhalation)-REACH #: 01-2119987994-10 EC: 282-810-6 CAS: 84434-11-7≤3Skin Sens. 1B, H317 Aquatic Chronic 2, H411-REACH #: 01-2119899704-20 EC: 204-337-6 CAS: 119-61-9 Index: 606-153-00-5≤3Carc. 1B, H350 STOT RE 2, H373 Aquatic Chronic 3, H412-REACH #: 01-2119489896-11 EC: 282-8701-3 CAS: 15625-89-5 Index: 607-111-00-9≤1.9Skin Irrit. 2, H315 Skin Sens. 1, H317 Carc. 2, H351 Aquatic Acute 1, H400 Aquatic Acute 1, H400 Aquatic Chronic 1, H410M [Acute] = 1 M [Chronic] = 1REACH #: 01-2119475467-26 EC: 204-469-4 CAS: 121-44-8 Index: 612-004-00-5<1

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SECTION 3: Compo	CAS: 111-76-2		Eye Irrit. 2, H319	(vapours)] = 3 mg/l	
	Index: 603-014-00-0			(vapours)] – 5 mg/i	
propylidynetrimethanol	REACH #: 01-2119486799-10 EC: 201-074-9 CAS: 77-99-6	≤0.3	Repr. 2, H361fd	-	[1]
Acrylic acid	REACH #: 01-2119452449-31 EC: 201-177-9 CAS: 79-10-7	≤0.3	Flam. Liq. 3, H226 Acute Tox. 4, H302 Acute Tox. 4, H312 Acute Tox. 4, H332 Skin Corr. 1A, H314 Eye Dam. 1, H318 STOT SE 3, H335 Aquatic Acute 1, H400 Aquatic Chronic 2, H411	ATE [Oral] = 500 mg/kg ATE [Dermal] = 1100 mg/kg ATE [Inhalation (vapours)] = 11 mg/ I STOT SE 3, H335: $C \ge 1\%$ M [Acute] = 1	[1] [2]
2-methyl-2H-isothiazol- 3-one	EC: 220-239-6 CAS: 2682-20-4	<0.01	Acute Tox. 3, H301 Acute Tox. 3, H311 Acute Tox. 2, H330 Skin Corr. 1B, H314 Eye Dam. 1, H318 Skin Sens. 1A, H317 Aquatic Acute 1, H400 Aquatic Chronic 1, H410 EUH071	ATE [Oral] = 100 mg/kg ATE [Dermal] = 300  mg/kg ATE [Inhalation (dusts and mists)] = 0.11 mg/l Skin Sens. 1, H317: C $\geq$ 0.0015% M [Acute] = 10 M [Chronic] = 1	[1]
reaction mass of: 5-chloro- 2-methyl-4-isothiazolin- 3-one [EC no. 247-500-7] and 2-methyl-2H-isothiazol- 3-one [EC no. 220-239-6] (3:1)	CAS: 55965-84-9 Index: 613-167-00-5	≤0.0027	Acute Tox. 3, H301 Acute Tox. 2, H310 Acute Tox. 2, H330 Skin Corr. 1C, H314 Eye Dam. 1, H318 Skin Sens. 1A, H317 Aquatic Acute 1, H400 Aquatic Chronic 1, H410 EUH071	ATE [Oral] = 53 mg/ kg ATE [Dermal] = 50 mg/kg ATE [Inhalation (vapours)] = 0.5 mg/l Skin Corr. 1C, H314: $C \ge 0.6\%$ Eye Dam. 1, H318: $C \ge 0.6\%$ Eye Irrit. 2, H319: $0.06\% \le C < 0.6\%$ Skin Sens. 1, H317: $C \ge 0.0015\%$ M [Acute] = 100 M [Chronic] = 100	[1]
			See Section 16 for the full text of the H statements declared above.		

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

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 m	easures
Eye contact	: 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. Get medical attention.
Inhalation	: Remove victim to fresh air and keep at rest in a position comfortable for breathing. 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. Get medical attention. 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	: 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. Get medical attention. In the event of any complaints or symptoms, avoid further exposure. Wash clothing before reuse. Clean shoes thoroughly before reuse.
Ingestion	: 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. Get medical attention. 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	: No specific data.	
Inhalation	: No specific data.	
Skin contact	: Adverse symptoms may include the following: irritation redness	
Ingestion	: No specific data.	
4.3 Indication of any im	mediate medical attention and special treatment needed	

## Notes to physician: Treat symptomatically. Contact poison treatment specialist immediately if large<br/>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

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.

#### SECTION 5: Firefighting measures

Hazardous combustion products	: Decomposition products may include the following materials: carbon dioxide carbon monoxide phosphorus oxides metal oxide/oxides
5.3 Advice for firefighters	
Special protective actions for fire-fighters	: Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training.
Special protective equipment for fire-fighters	: Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode. Clothing for fire-fighters (including helmets, protective boots and gloves) conforming to European standard EN 469 will provide a basic level of protection for chemical incidents.

#### **SECTION 6: Accidental release measures**

# 6.1 Personal precautions, protective equipment and emergency procedures For non-emergency personnel No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilt material. Avoid breathing 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

6.2 Environmental	: Avoid dispersal of spilt material and runoff and contact with soil, waterways, drains
precautions	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.

information in "For non-emergency personnel".

#### 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. Dispose of via a licensed waste disposal contractor. Contaminated absorbent material may pose the same hazard as the spill product.
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

#### SECTION 7: Handling and storage

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. Avoid exposure - obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Do not get in eyes or on skin or clothing. Do not ingest. Avoid breathing vapour or mist. 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. 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: Not available.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
Triethylamine	NAOSH (Ireland, 5/2021). Absorbed through skin. Notes: EU derived Occupational Exposure Limit Values
	OELV-8hr: 2 ppm 8 hours.
	OELV-8hr: 8.4 mg/m <sup>3</sup> 8 hours.
	OELV-15min: 3 ppm 15 minutes.
	OELV-15min: 12.6 mg/m <sup>3</sup> 15 minutes.
2-Butoxyethanol	NAOSH (Ireland, 5/2021). Absorbed through skin. Notes: EU
	derived Occupational Exposure Limit Values
	OELV-8hr: 20 ppm 8 hours.
	OELV-8hr: 98 mg/m <sup>3</sup> 8 hours.
	OELV-15min: 50 ppm 15 minutes.
	OELV-15min: 246 mg/m <sup>3</sup> 15 minutes.
Acrylic acid	NAOSH (Ireland, 5/2021). Notes: EU derived Occupational
	Exposure Limit Values
	OELV-8hr: 10 ppm 8 hours.
	OELV-8hr: 29 mg/m <sup>3</sup> 8 hours.
	OELV-15min: 59 mg/m <sup>3</sup> 1 minutes.
	OELV-15min: 20 ppm 1 minutes.

#### **Biological exposure indices**

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

Date of previous issue

: No previous validation

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#### **SECTION 8: Exposure controls/personal protection**

procedures

**Recommended monitoring** : Reference should be made to monitoring standards, such as the following: European Standard EN 689 (Workplace atmospheres - Guidance for the assessment of exposure by inhalation to chemical agents for comparison with limit values and measurement strategy) European Standard EN 14042 (Workplace atmospheres - Guide for the application and use of procedures for the assessment of exposure to chemical and biological agents) European Standard EN 482 (Workplace atmospheres - General requirements for the performance of procedures for the measurement of chemical agents) 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	Population	Effects
ethyl phenyl(2,4,6-trimethylbenzoyl) phosphinate	DNEL	Long term Oral	0.5 mg/kg bw/day	General population	Systemic
prosprindo	DNEL	Long term Dermal	0.5 mg/kg bw/day	General population	Systemic
	DNEL	Long term Inhalation	0.87 mg/m <sup>3</sup>		Systemic
	DNEL	Long term Dermal	1.4 mg/kg bw/day	Workers	Systemic
	DNEL	Long term Inhalation	4.93 mg/m <sup>3</sup>	Workers	Systemic
Benzophenon	DNEL	Long term Oral	0.05 mg/ kg bw/day	General population	Systemic
	DNEL	Long term Dermal	0.05 mg/ kg bw/day	General population	Systemic
	DNEL	Long term Dermal	0.1 mg/kg bw/day	Workers	Systemic
	DNEL	Long term Inhalation	0.17 mg/m <sup>3</sup>	General population	Systemic
	DNEL	Long term Inhalation	0.7 mg/m³	Workers	Systemic
2,2-bis(acryloyloxymethyl)butyl acrylate	DNEL	Long term Inhalation	17.1 mg/m³	Workers	Systemic
	DNEL	Long term Dermal	404 mg/kg bw/day	Workers	Systemic
Triethylamine	DNEL	Long term Inhalation	8.4 mg/m <sup>3</sup>	Workers	Local
	DNEL	Long term Inhalation	8.4 mg/m <sup>3</sup>	Workers	Systemic
	DNEL	Long term Dermal	12.1 mg/ kg bw/day	Workers	Systemic
	DNEL	Short term Inhalation	12.6 mg/m <sup>3</sup>	Workers	Local
	DNEL	Short term Inhalation	12.6 mg/m <sup>3</sup>	Workers	Systemic
2-Butoxyethanol	DNEL	Long term Oral	6.3 mg/kg bw/day	General population	Systemic
	DNEL	Short term Oral	26.7 mg/ kg bw/day	General population	Systemic
	DNEL	Long term Inhalation	59 mg/m <sup>3</sup>	General population	Systemic
	DNEL	Long term Inhalation	98 mg/m³	Workers	Systemic
	DNEL	Short term Inhalation	147 mg/m³	General population	Local
	DNEL	Short term Inhalation	246 mg/m³	Workers	Local
	DNEL	Short term Inhalation	426 mg/m³	General population	Systemic
	DNEL	Short term Inhalation	1091 mg/ m³	Workers	Systemic
propylidynetrimethanol	DNEL	Long term Oral	0.34 mg/ kg bw/day	General population	Systemic

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	DNEL	Long term Dermal	0.34 mg/	General	Systemic
			kg bw/day	population	-,
	DNEL	Long term	0.58 mg/m <sup>3</sup>	General	Systemic
	DINCE	Inhalation	0.00 mg/m	population	Oysternie
			0.01 mg/	Workers	Sustamia
	DNEL	Long term Dermal	0.94 mg/	VUIKEIS	Systemic
		1	kg bw/day		0
	DNEL	Long term	3.3 mg/m³	Workers	Systemic
		Inhalation			
Acrylic acid	DNEL	Long term Oral	0.4 mg/kg	General	Systemic
			bw/day	population	
	DNEL	Short term Oral	1.2 mg/kg	General	Systemic
			bw/day	population	
	DNEL	Short term	3.6 mg/m <sup>3</sup>	General	Systemic
		Inhalation	Ũ	population	,
	DNEL	Long term	3.6 mg/m <sup>3</sup>	General	Systemic
	DITE	Inhalation	0.0 mg/m	population	Cyclonnic
	DNEL	Short term	30 mg/m <sup>3</sup>	Workers	Local
	DINEL	Inhalation	50 mg/m	WOIKEI3	Local
			20 ma/m3	Workers	
	DNEL	Long term	30 mg/m³	Workers	Local
		Inhalation			
	DNEL	Short term	30 mg/m³	Workers	Systemic
		Inhalation			
	DNEL	Long term	30 mg/m <sup>3</sup>	Workers	Systemic
		Inhalation	-		
	DNEL	Short term Dermal	1 mg/cm <sup>2</sup>	General	Local
			5	population	
	DNEL	Short term	3.6 mg/m <sup>3</sup>	General	Local
	DITE	Inhalation	0.0 mg/m	population	Loodi
	DNEL	Long term	3.6 mg/m <sup>3</sup>	General	Local
	DINLL	Inhalation	5.0 mg/m		LUCAI
2 mathud 21 Liasthianal 2 ana			0.001 mm	population	
2-methyl-2H-isothiazol-3-one	DNEL	Long term	0.021 mg/	General	Local
	DUE	Inhalation	m <sup>3</sup>	population	
	DNEL	Long term	0.021 mg/	Workers	Local
		Inhalation	m³		
	DNEL	Long term Oral	0.027 mg/	General	Systemic
			kg bw/day	population	
	DNEL	Short term	0.043 mg/	General	Local
		Inhalation	m³	population	
	DNEL	Short term	0.043 mg/	Workers	Local
		Inhalation	m³ Ö		
	DNEL	Short term Oral	0.053 mg/	General	Systemic
			kg bw/day	population	,
reaction mass of: 5-chloro-2-methyl-	DNEL	Long term	$0.02 \text{ mg/m}^3$	General	Local
4-isothiazolin-3-one [EC no.	DINCE	Inhalation	0.02 mg/m	population	Local
247-500-7] and 2-methyl-2H-		Innalation		population	
sothiazol-3-one [EC no. 220-239-6]					
(3:1)		1			
	DNEL	Long term	0.02 mg/m <sup>3</sup>	vvorkers	Local
		Inhalation		_	
	DNEL	Short term	0.04 mg/m <sup>3</sup>		Local
		Inhalation		population	
	DNEL	Short term	0.04 mg/m <sup>3</sup>	Workers	Local
		Inhalation	Ŭ		
	DNEL	Long term Oral	0.09 mg/	General	Systemic
			kg bw/day	population	-,
	DNEL	Short term Oral	0.11 mg/	General	Systemic
			kg bw/day	population	Cysternic
	1		ng bw/uay	population	1

#### **PNECs**

No PNECs available

#### 8.2 Exposure controls

## **SECTION 8: Exposure controls/personal protection**

•	re controis/personal protection
Appropriate engineering controls	: If user operations generate dust, fumes, gas, vapour or mist, use process enclosures, local exhaust ventilation or other engineering controls to keep worker exposure to airborne contaminants below any recommended or statutory limits.
Individual protection meas	<u>ures</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: safety glasses with side-shields.
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
	> 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 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 (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	: Liquid.
Colour	: Greyish-white.
Odour	: Slight
Odour threshold	: Not available.
Melting point/freezing point	: Not available.
Initial boiling point and boiling range	:

Ingredient name		°C	°F	Method	
water		100	212		
ethyl phenyl(2,4,6-trimethylbenzoyl)phos	phinate	257.4	495.3		
Flammability	: Not av	ailable.	ł	ŀ	
Lower and upper explosion imit		: Not applicab : Not applicab			
Flash point	d cup: >100°C	C(>212°F)			
Auto-ignition temperature	:				
Ingredient name		°C	°F	Method	
2,2-bis(acryloyloxymethyl)butyl acrylate		385	725	EU A.15	
ethyl phenyl(2,4,6-trimethylbenzoyl)phos	phinate	423	793.4	DIN EN 14522	
Decomposition temperature	: Not av	vailable.			
рΗ	: 7.6 to	8.6			
/iscosity	: Not av	/ailable.			
Solubility(ies)	:				
Not available.					
Solubility in water	: Not av	vailable.			
Partition coefficient: n-octanol/ water	: Not ap	oplicable.			

#### Vapour pressure

	Va	apour Press	ure at 20°C	V	apour pres	ur pressure at 50°C	
Ingredient name	mm Hg	kPa	Method	mm Hg	kPa	Method	
water	17.5	2.3					
Benzophenon	0.003	0.0004					
Relative density	: Not	available.		•		·	
Density	: 1.2	g/cm³					
Vapour density	: Not	available.					
Explosive properties	: Not	available.					
Oxidising properties	: Not	available.					
Particle characteristics							
Median particle size	: Not	applicable.					

## SECTION 10: Stability and reactivity

:

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

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### **SECTION 11: Toxicological information**

#### 11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008

#### Acute toxicity

Product/ingredient name	Result	Species	Dose	Exposure
Benzophenon	LD50 Dermal	Rabbit	3535 mg/kg	-
	LD50 Oral	Rat	>10 g/kg	-
2,2-bis(acryloyloxymethyl) butyl acrylate	LD50 Dermal	Rabbit	5170 mg/kg	-
Triethylamine	LD50 Oral	Rat	460 mg/kg	-
propylidynetrimethanol	LD50 Oral	Rat	14000 mg/kg	-
Acrylic acid	LD50 Dermal	Rabbit	640 mg/kg	-
	LD50 Oral	Rat	33500 µg/kg	-
2-methyl-2H-isothiazol- 3-one	LC50 Inhalation Dusts and mists	Rat	0.11 mg/l	4 hours
reaction mass of: 5-chloro- 2-methyl-4-isothiazolin- 3-one [EC no. 247-500-7] and 2-methyl-2H-isothiazol- 3-one [EC no. 220-239-6] (3: 1)	LD50 Oral	Rat	53 mg/kg	-

Conclusion/Summary

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

#### Acute toxicity estimates

Route	ATE value
Dermal	33826.74 mg/kg
Inhalation (vapours)	169.13 mg/l

#### Irritation/Corrosion

Product/ingredient name	Result	Species	Score	Exposure	Observation
titanium dioxide	Skin - Mild irritant	Human	-	72 hours 300	-
				ug l	
2,2-bis(acryloyloxymethyl)	Eyes - Moderate irritant	Rabbit	-	100 mg	-
butyl acrylate	Skin - Moderate irritant	Rabbit	_	24 hours 500	_
			_	mg	_
Triethylamine	Skin - Mild irritant	Rabbit	-	365 mg	-
2-Butoxyethanol	Eyes - Moderate irritant	Rabbit	-	24 hours 100	-
	Fire Correctionite et	Dahhit		mg	
	Eyes - Severe irritant Skin - Mild irritant	Rabbit	-	100 mg	-
Aprilia agid		Rabbit	-	500 mg	-
Acrylic acid	Eyes - Severe irritant	Rabbit	-	1 mg	-
	Eyes - Severe irritant	Rabbit	-	24 hours 250 ug	-
	Skin - Severe irritant	Rabbit	-	24 hours 5	-
				mg	
	Skin - Severe irritant	Rabbit	-	500 mg	-
reaction mass of: 5-chloro-	Skin - Severe irritant	Human	-	0.01 %	-
2-methyl-4-isothiazolin-					
3-one [EC no. 247-500-7]					
and 2-methyl-2H-isothiazol-					
3-one [EC no. 220-239-6] (3:					
1)					
Conclusion/Summary	: Based on available data, the	classification c	riteria are	not met.	
<u>Sensitisation</u>					
Conclusion/Summary	: May cause an allergic skin re	action.			
<u>Mutagenicity</u>					
Conclusion/Summary	: Based on available data, the	classification c	riteria are	not met.	
Carcinogenicity					
	carcinogenic hazard of this produ	uct arises when	respirab	le dust is inhale	ed in quantities
	ent of particle clearance mechani				quantatoo
Conclusion/Summary	• May cause cancer Risk of c	ancer denends	on durat	ion and level of	exposure

**Conclusion/Summary** : May cause cancer. Risk of cancer depends on duration and level of exposure.

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#### **SECTION 11: Toxicological information**

#### Reproductive toxicity

<b>Conclusion/Summa</b>	ry
-------------------------	----

: 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
Triethylamine	Category 3	-	Respiratory tract irritation
Acrylic acid	Category 3	-	Respiratory tract irritation

#### Specific target organ toxicity (repeated exposure)

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

#### **Aspiration hazard**

Not available.

#### Information on likely routes : Not available. of exposure

#### Potential acute health effects

Eye contact	: No known significant effects or critical hazards.
Inhalation	: No known significant effects or critical hazards.
Skin contact	: 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	: No specific data.
Inhalation	: No specific data.
Skin contact	: Adverse symptoms may include the following: irritation redness
Ingestion	: No specific data.

#### Delayed and immediate effects as well as chronic effects from short and long-term exposure

Delayeu anu inimediale enec	13	as well as chronic enects from short and long-term exposure
Short term exposure		
Potential immediate effects	:	Not available.
Potential delayed effects	1	Not available.
<u>Long term exposure</u>		
Potential immediate effects	:	Not available.
Potential delayed effects	1	Not available.
Potential chronic health eff	ect	2
Not available.		
<b>Conclusion/Summary</b>	:	Not available.
General	:	Once sensitized, a severe allergic reaction may occur when subsequently exposed to very low levels.
Carcinogenicity	1	May cause cancer. Risk of cancer depends on duration and level of exposure.
Mutagenicity	:	No known significant effects or critical hazards.
Reproductive toxicity	:	No known significant effects or critical hazards.
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#### **SECTION 11: Toxicological information**

#### 11.2 Information on other hazards

**11.2.1 Endocrine disrupting properties** 

Not available.

11.2.2 Other information

Not available.

#### **SECTION 12: Ecological information**

#### 12.1 Toxicity

Product/ingredient name	Result	Species	Exposure
titanium dioxide	Acute LC50 3 mg/l Fresh water	Crustaceans - Ceriodaphnia dubia - Neonate	48 hours
	Acute LC50 6.5 mg/l Fresh water	Daphnia - <i>Daphnia pulex</i> - Neonate	48 hours
	Acute LC50 >1000000 μg/l Marine water	Fish - Fundulus heteroclitus	96 hours
Benzophenon	Acute LC50 10.89 mg/l Fresh water	Fish - <i>Pimephales promelas</i> - LARVAE	96 hours
2-Butoxyethanol	Acute EC50 >1000 mg/l Fresh water	Daphnia - <i>Daphnia magna</i>	48 hours
	Acute LC50 800000 µg/l Marine water	Crustaceans - Crangon crangon	48 hours
	Acute LC50 1250000 µg/l Marine water	Fish - Menidia beryllina	96 hours
propylidynetrimethanol	Acute EC50 13000000 µg/l Fresh water	Daphnia - <i>Daphnia magna</i>	48 hours
	Acute LC50 14400000 µg/l Marine water	Fish - Cyprinodon variegatus	96 hours
Acrylic acid	Chronic NOEC 3.8 mg/l Fresh water	Daphnia - <i>Daphnia magna</i> - Neonate	21 days
2-methyl-2H-isothiazol-3-one	Acute EC50 0.18 ppm Fresh water	Daphnia - <i>Daphnia magna</i>	48 hours
•	Acute LC50 0.07 ppm Fresh water	Fish - Oncorhynchus mykiss	96 hours
Conclusion/Summary	: Harmful to aquatic life with long lasting	g effects.	

#### **12.2 Persistence and degradability**

**Conclusion/Summary** : This product has not been tested for biodegradation.

#### **12.3 Bioaccumulative potential**

Product/ingredient name	LogPow	BCF	Potential
Benzophenon	3.18	12.02	Low
2,2-bis(acryloyloxymethyl)	0.67	-	Low
butyl acrylate			
Triethylamine	1.45	<0.5	Low
2-Butoxyethanol	0.81	-	Low
propylidynetrimethanol	-0.47	<1	Low
Acrylic acid	0.38	3.162	Low

#### 12.4 Mobility in soil

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

#### 12.5 Results of PBT and vPvB assessment

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

#### 12.6 Endocrine disrupting properties

Not available.

#### 12.7 Other adverse effects

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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	ΙΑΤΑ	
14.1 UN number or ID number	Not regulated.	9006	Not regulated.	Not regulated.	
14.2 UN proper shipping name	-	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.	-	-	
14.3 Transport hazard class(es)	-	9	-	-	
14.4 Packing group	-	-	-	-	
14.5 Environmental hazards	No.	Yes.	No.	No.	
Additional informa	tion	1		1	
ADN	<ul> <li>The product is only regulated as a dangerous good when transported in tank vessels.</li> </ul>				
ΙΑΤΑ	: The environmentally hazardous substance mark may appear if required by other transportation regulations.				

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.

#### **14.7 Maritime transport in** : Not relevant/applicable due to nature of the product.

## bulk according to IMO instruments

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#### **SECTION 15: Regulatory information**

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

#### Annex XIV - List of substances subject to authorisation

#### Annex XIV

None of the components are listed.

#### Substances of very high concern

None of the components are listed.

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

substances, mixtures and articles			
Product/ingredient name	%	Designation [Usage]	
TEKNOLUX AQUA 1728-53	≥90	3 28	
Benzophenon	≤3	28 28	
Labelling : Restricted to	professional	users.	
Other EU regulations			
Industrial emissions : Not listed (integrated pollution prevention and control) - Air			
Industrial emissions : Not listed (integrated pollution prevention and control) - Water			
Explosive precursors       : Not applicable.         Ozone depleting substances (1005/2009/EU)         Not listed.			
Prior Informed Consent (PIC) (649/2012/EU Not listed.	(r		
Persistent Organic Pollutants Not listed.			
Seveso Directive This product is not controlled under the Seve International regulations Chemical Weapon Convention List Schedu Not listed.		<u>Chemicals</u>	
Montreal Protocol Not listed.			
Stockholm Convention on Persistent Organ Not listed.	nic Pollutant	<u>S</u>	
Rotterdam Convention on Prior Informed C Not listed.	onsent (PIC	)	
UNECE Aarhus Protocol on POPs and Heaven Not listed.	<u>vy Metals</u>		
15.2 Chemical safety assessment: This product required.	contains sub	ostances for which Chemical Safety Assessments are still	

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#### **SECTION 16: Other information**

Indicates information that has changed from previously issued version.

o changed nom previously loaded version.
<ul> <li>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</li> </ul>
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 Sens. 1, H317	Calculation method
Carc. 1B, H350	Calculation method
Aquatic Chronic 3, H412	Calculation method

#### Full text of abbreviated H statements

H225	Highly flammable liquid and vapour.
H226	Flammable liquid and vapour.
H301	Toxic if swallowed.
H302	Harmful if swallowed.
H310	Fatal in contact with skin.
H311	Toxic in contact with skin.
H312	Harmful in contact with skin.
H314	Causes severe skin burns and eye damage.
H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
H318	Causes serious eye damage.
H319	Causes serious eye irritation.
H330	Fatal if inhaled.
H331	Toxic if inhaled.
H332	Harmful if inhaled.
H335	May cause respiratory irritation.
H350	May cause cancer.
H351	Suspected of causing cancer.
H361fd	Suspected of damaging fertility. Suspected of damaging the unborn child.
H373	May cause damage to organs through prolonged or repeated exposure.
H400	Very toxic to aquatic life.
H410	Very toxic to aquatic life with long lasting effects.
H411	Toxic to aquatic life with long lasting effects.
H412	Harmful to aquatic life with long lasting effects.
EUH071	Corrosive to the respiratory tract.

#### Full text of classifications [CLP/GHS]

Acute Tox. 2	ACUTE TOXICITY - Category 2
Acute Tox. 3	ACUTE TOXICITY - Category 3
Acute Tox. 4	ACUTE TOXICITY - Category 4
Aquatic Acute 1	SHORT-TERM (ACUTE) AQUATIC HAZARD - Category 1
Aquatic Chronic 1	LONG-TERM (CHRONIC) AQUATIC HAZARD - Category 1
Aquatic Chronic 2	LONG-TERM (CHRONIC) AQUATIC HAZARD - Category 2
Aquatic Chronic 3	LONG-TERM (CHRONIC) AQUATIC HAZARD - Category 3
Carc. 1B	CARCINOGENICITY - Category 1B
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
Flam. Liq. 3	FLAMMABLE LIQUIDS - Category 3
Repr. 2	REPRODUCTIVE TOXICITY - Category 2
Skin Corr. 1A	SKIN CORROSION/IRRITATION - Category 1A
Skin Corr. 1B	SKIN CORROSION/IRRITATION - Category 1B
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<b>SECTION 16: Ot</b>	her information
Skin Corr. 1C	SKIN CORROSION/IRRITATION - Category 1C
Skin Irrit. 2	SKIN CORROSION/IRRITATION - Category 2
Skin Sens. 1	SKIN SENSITISATION - Category 1
Skin Sens. 1A	SKIN SENSITISATION - Category 1A
Skin Sens. 1B	SKIN SENSITISATION - Category 1B
STOT RE 2	SPECIFIC TARGET ORGAN TOXICITY - REPEATED EXPOSURE - Category 2
STOT SE 3	SPECIFIC TARGET ORGAN TOXICITY - SINGLE EXPOSURE - Category 3
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#### Notice to reader

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

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