# Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2020/878 Revision date: 6/7/2021 Supersedes version of: 3/12/2021 Version: 4.1

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

## 1.1. Product identifier

Promat

Product form	: Mixture
Product name	: PROMAT® PSK 101
UFI	: CCXD-0KFT-D400-957K
Type of product	: Paint
Product group	: Trade product

## **1.2.** Relevant identified uses of the substance or mixture and uses advised against

#### 1.2.1. Relevant identified uses

Main use category Use of the substance/mixture Professional use
Water based synthetic latex emulsion, used as an elastomeric sealer and designed for application to primed steel or concrete.

#### 1.2.2. Uses advised against

No additional information available.

### 1.3. Details of the supplier of the safety data sheet

#### Supplier

Promat S.p.A. Via Provinciale 10 24040 Filago (BG) - ITALY T +39 035 99 37 37 - F +39 035 39 42 40 industria@promat.it - www.promat.com/industry

#### Other

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#### Other

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#### Other

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#### Other

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#### Other

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6/7/2021 (Revision date) 6/7/2021 (Printing date)

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#### - - -

Other Etex Building Performance GmbH St.-Peter-Straße 25 4021 Linz - AUSTRIA

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## Other

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## T +43 732 6912 0 info.at@etexgroup.com - www.promat.at Other Promat AG Stationsstrasse 1 8545 Rickenbach Sulz - SWITZERLAND T +41 52 320 9400 - F +41 52 320 9402 office@promat.ch - www.promat.ch

## 1.4. Emergency telephone number

Emergency number

: Please contact a regional poison center or emergency telephone number.

SECTION 2: Hazards identification			
2.1. Classification of the substance or mixture			
Classification according to Regulation (EC) No.	1272/2008 [CLP]		
Skin sensitisation, Category 1 Hazardous to the aquatic environment — Chronic H Full text of H-statements: see section 16	H317 Hazard, Category 3 H412		
Adverse physicochemical, human health and en May cause an allergic skin reaction. Harmful to aqu			
2.2. Label elements			
Labelling according to Regulation (EC) No. 1272 Hazard pictograms (CLP)	2/2008 [CLP]		
Signal word (CLP) Contains	GHS07 : Warning : Reaction mass of 2-methyl-2H-isothiazol-3-one and 5-chloro-2-methyl-2H-isothiazol-3-one; 1,2-benzisothiazol-3(2H)-one		
Hazard statements (CLP)	: H317 - May cause an allergic skin reaction.		
Precautionary statements (CLP)	<ul> <li>H412 - Harmful to aquatic life with long lasting effects.</li> <li>P261 - Avoid breathing dust/fume/gas/mist/vapours/spray.</li> <li>P280 - Wear protective gloves, protective clothing, eye protection, face protection.</li> <li>P321 - Specific treatment (see supplemental first aid instruction on this label).</li> <li>P333+P313 - If skin irritation or rash occurs: Get medical advice/attention.</li> <li>P362+P364 - Take off contaminated clothing and wash it before reuse.</li> </ul>		
EUH-statements	: EUH211 - Warning! Hazardous respirable droplets may be formed when sprayed. Do not breathe spray or mist.		
2.3. Other hazards			
Other hazards which do not result in classification	: Due to the high solid content, eye irritation by mechanical friction is possible. Natural contamination of some substances of the preparation with crystalline silica could occur. No crystalline silica is added to the preparation. According to IARC, crystalline silica inhaled in the form of quartz dust is carcinogenic to humans (Group 1).		
This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII			

This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII This substance/mixture does not meet the vPvB criteria of REACH regulation, annex XIII

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

## 3.1. Substances

Not established.

## 3.2. Mixtures

Comments

: Mixture of the substances listed below with harmless additives

Name	Product identifier	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]
titanium dioxide; [in powder form containing 1 % or more of particles with aerodynamic diameter $\leq$ 10 $\mu m$ ]	(CAS-No.) 13463-67-7 (EC-No.) 236-675-5 (EC Index-No.) 022-006-002 (REACH-no) 01-2119489379-17	≥ 5 – < 10	Carc. 2, H351
Distillates (petroleum), solvent-dewaxed light paraffinic; Baseoil— unspecified; [A complex comination of hydrocarbons obtained by removal of normal paraffins from a petroleum fraction by solvent crystallization. It consists predominantly of hydrocarbons having carbon numbers predominantly in the range of C15 through C30 and produces a finished oil with a viscosity of less than 100 SUS at 100 °F (19cSt at 40 °C).]	(CAS-No.) 64742-56-9 (EC-No.) 265-159-2 (EC Index-No.) 649-469-00-9	0.2625 – 0.35	Carc. 1B, H350
Crystalline silica (quartz) substance with a Community workplace exposure limit	(CAS-No.) 14808-60-7 (EC-No.) 238-878-4	≥ 0,1 – < 1	STOT RE 1, H372
1,2-benzisothiazol-3(2H)-one	(CAS-No.) 2634-33-5 (EC-No.) 220-120-9 (EC Index-No.) 613-088-00-6	< 0,1	Acute Tox. 4 (Oral), H302 (ATE=500 mg/kg Körpergewicht) Skin Irrit. 2, H315 Eye Dam. 1, H318 Skin Sens. 1, H317 Aquatic Acute 1, H400
Reaction mass of 2-methyl-2H-isothiazol-3-one and 5- chloro-2-methyl-2H-isothiazol-3-one	(CAS-No.) 55965-84-9 (EC Index-No.) 613-167-00-5	< 0,1	Acute Tox. 2 (Inhalation), H330 (ATE=0.05 mg/l/4h) Acute Tox. 2 (Dermal), H310 (ATE=50 mg/kg Körpergewicht) Acute Tox. 3 (Oral), H301 (ATE=100 mg/kg Körpergewicht) Skin Corr. 1C, H314 Eye Dam. 1, H318 Skin Sens. 1A, H317 Aquatic Acute 1, H400 (M=100) Aquatic Chronic 1, H410 (M=100)

Specific concentration limits:			
Name	Product identifier	Specific concentration limits	
Crystalline silica (quartz)	(CAS-No.) 14808-60-7 (EC-No.) 238-878-4	( 1 <c 10)="" 2,="" <="" h373<br="" re="" stot="">( 10 ≤C &lt; 100) STOT RE 1, H372</c>	
1,2-benzisothiazol-3(2H)-one	(CAS-No.) 2634-33-5 (EC-No.) 220-120-9 (EC Index-No.) 613-088-00-6	( 0.05 ≤C < 100) Skin Sens. 1, H317	

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Reaction mass of 2-methyl-2H-isothiazol-3-one and 5- chloro-2-methyl-2H-isothiazol-3-one	(CAS-No.) 55965-84-9 (EC Index-No.) 613-167-00-5	( 0.0015 ≤C < 100) Skin Sens. 1A, H317 ( 0.06 ≤C < 0.6) Skin Irrit. 2, H315
	(	( 0.06 ≤C < 0.6) Eye Irrit. 2, H319 ( 0.6 ≤C < 100) Eye Dam. 1, H318
		(0.6 ≤C < 100) Skin Corr. 1C, H314

: The product does not contain any substances of very high concern (SVHC).

Comments

Full text of H- and EUH-statements: see section 16

**SECTION 4: First aid measures** 4.1. Description of first aid measures First-aid measures after inhalation : Remove person to fresh air and keep comfortable for breathing. If you feel unwell, seek medical advice. First-aid measures after skin contact : Gently wash with plenty of soap and water. Take off immediately all contaminated clothing and wash it before reuse. If skin irritation or rash occurs: Get medical advice/attention. First-aid measures after eye contact : Rinse immediately with plenty of water. Do not rub the eye. Due to the high solid content, eye irritation by mechanical friction is possible. If eye irritation persists: Get medical advice/attention. First-aid measures after ingestion : Rinse mouth thoroughly with water. Do not induce vomiting without medical advice. Seek medical advice. 4.2. Most important symptoms and effects, both acute and delayed Symptoms/effects after skin contact : May cause an allergic skin reaction. Symptoms/effects after eye contact : May cause eye irritation.

### 4.3. Indication of any immediate medical attention and special treatment needed

Treat symptomatically.

SECTION 5: Firefighting measures			
5.1. Extinguishing media			
Suitable extinguishing media Unsuitable extinguishing media	<ul><li>Alcohol resistant foam. Water spray. Dry powder. Carbon dioxide. Sand.</li><li>Do not use a heavy water stream.</li></ul>		
5.2. Special hazards arising from the substance or mixture			
Hazardous decomposition products in case of fire	: Hazardous decomposition products may be released during prolonged heating like smokes, carbon monoxide and dioxide. Do not breathe fumes from fires or vapours from decomposition.		
5.3. Advice for firefighters			
Precautionary measures fire Protection during firefighting	<ul> <li>Use water spray or fog for cooling exposed containers.</li> <li>Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing.</li> </ul>		

SECTION 6: Accidental release measures			
6.1. Personal precautions, protecti	ive equipment and emergency procedures		
General measures	: Avoid all eye and skin contact and do not breathe vapour and mist. Clean spills promptly.		
6.1.1. For non-emergency personnel			
Emergency procedures	: Only qualified personnel equipped with suitable protective equipment may intervene. Clean up any spills as soon as possible, using an absorbent material to collect it. Evacuate unnecessary personnel. Ventilate spillage area. Do not get in eyes, on skin, or on clothing.		

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#### 6.1.2. For emergency responders

No additional information available.

## 6.2. Environmental precautions

Avoid release to the environment. Prevent entry to sewers and public waters.

6.3. Methods and material for containment and cleaning up			
For containment	: For a large spillage, contain the spillage by bunding.		
Methods for cleaning up	: Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible.		
	Collect spills and put it into appropriated container.		
Other information	: Dispose of materials or solid residues at an authorized site.		

6.4. Reference to other sections

Personal protection: section 8; Product disposal: section 13.

SECTION 7: Handling and storag	e		
7.1. Precautions for safe handling			
Additional hazards when processed	: Application of this product typically requires respiratory protection to prevent from inhalation of aerosols as well as from volatile and non-volatile (e.g. pigments, fillers) components, independent from the nature of the application. The application requires improved respiratory protection by using at least a protective mask with an appropriate gas filter (type A1 according to EN 14387) or a supplied air system, depending on the extend of application operation, duration of application, extend of aerosol formation, etc. Ensure prompt removal from eyes, skin and clothing.		
Precautions for safe handling	: Ensure good ventilation of the work station. Avoid breathing dust/fume/gas/mist/vapours/spray. Avoid contact with skin and eyes. Wear personal protective equipment.		
Handling temperature Hygiene measures	<ul> <li>5 - 40 °C</li> <li>Do not eat, drink or smoke when using this product. Always wash hands after handling the product. Contaminated work clothing should not be allowed out of the workplace. Wash contaminated clothing before reuse.</li> </ul>		
7.2. Conditions for safe storage, including any incompatibilities			
Technical measures Storage conditions	<ul> <li>Provide local exhaust or general room ventilation.</li> <li>Keep only in the original container in a cool, well ventilated place. Protect against frost. Protect from sunlight. Keep container closed when not in use. Keep away from food, drink and animal feeding stuffs.</li> </ul>		
Maximum storage period Storage temperature	: 12 months : 5 − 40 °C		
7.3. Specific end use(s)			

Single pack, multpurpose synthetic latex, water based emulsion for use as a sealer or keycoat as a component of the FENDOLITE MII integrated fire protective coating system.

SECTION 8: Exposure controls/personal protection		
8.1. Control parameters		
8.1.1 National occupational exposure and biological limit values		
Crystalline silica (quartz) (14808-60-7)		
EU - Indicative Occupational Exposure Limit (IOEL)		
Local name	Silica crystaline (Quartz)	
IOEL TWA	0.05 mg/m <sup>3</sup> (respirable dust)	

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Crystalline silica (quartz) (14808-60-7)	
Notes	(Year of adoption 2003)
Regulatory reference	SCOEL Recommendations

#### 8.1.2. Recommended monitoring procedures

No additional information available.

#### 8.1.3. Air contaminants formed

No additional information available.

#### 8.1.4. DNEL and PNEC

Additional information

: Exposure limit values have been established by many authorities. Check on limit values that apply in your local situation

#### 8.1.5. Control banding

No additional information available.

### 8.2. Exposure controls

#### 8.2.1. Appropriate engineering controls

#### Appropriate engineering controls:

Ensure good ventilation of the work station.

### 8.2.2. Personal protection equipment

#### Personal protective equipment symbol(s):



#### 8.2.2.1. Eye and face protection

#### Eye protection:

Safety glasses with side shields. Foresee eye cleaning on the workplace.

### 8.2.2.2. Skin protection

#### Skin and body protection:

Wear protective waterproof clothing and boots.

#### Hand protection:

Use chemical resistant, impermeable gloves.

#### 8.2.2.3. Respiratory protection

## **Respiratory protection:**

In case of inadequate ventilation wear respiratory protection. Provide by spray application improved respiratory protection by using at least a combination filter A/P2 or A/P3 or a supplied air system, depending on the extend of spray operation, duration of spraying, extend of aerosol formation, etc.

#### 8.2.2.4. Thermal hazards

No additional information available.

#### 8.2.3. Environmental exposure controls

#### Environmental exposure controls:

Avoid release to the environment.

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#### Other information:

Do not eat, drink or smoke when using this product. Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work.

## **SECTION 9: Physical and chemical properties**

## 9.1. Information on basic physical and chemical properties

Physical state	:	Liquid
Colour		Green.
Odour		Not available
Odour threshold	:	Not available
Melting point	:	Not applicable
Freezing point	:	Not available
Boiling point	:	Not available
Flammability	:	Not applicable
Explosive limits		Not available
Lower explosive limit (LEL)	:	Not available
Upper explosive limit (UEL)	:	Not available
Flash point	:	Not available
Auto-ignition temperature	:	Not available
Decomposition temperature	:	Not available
рН	:	8 – 10
Viscosity, kinematic	:	Not available
Solubility	:	Not available
Partition coefficient n-octanol/water (Log Kow)	:	Not available
Vapour pressure	:	Not available
Vapour pressure at 50 °C	:	Not available
Density	:	1.2 – 1.3 kg/l
Relative density	:	Not available
Relative vapour density at 20 °C	:	Not available
Particle size	:	Not applicable
Particle size distribution	:	Not applicable
Particle shape	:	Not applicable
Particle aspect ratio	:	Not applicable
Particle aggregation state	:	Not applicable
Particle agglomeration state	:	Not applicable
Particle specific surface area	:	Not applicable
Particle dustiness		Not applicable

### 9.2. Other information

## 9.2.1. Information with regard to physical hazard classes

No additional information available.

## 9.2.2. Other safety characteristics

Percent Solids VOC content

: < 5 g/l (Dir 2004/42/CE Annex II, A - max. VOC - Phase II, i, WB: 140 g/l)

## **SECTION 10: Stability and reactivity**

### 10.1. Reactivity

The product is non-reactive under normal conditions of use, storage and transport.

## 10.2. Chemical stability

Stable under normal conditions.

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### 10.3. Possibility of hazardous reactions

No dangerous reactions known under normal conditions of use.

#### **10.4. Conditions to avoid**

Direct sunlight. Heat.

#### 10.5. Incompatible materials

Oxidizing agent. Strong acids. Strong bases.

**10.6. Hazardous decomposition products** 

No additional information available.

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

Acute toxicity (oral)	:	Not classified
Acute toxicity (dermal)	:	Not classified
Acute toxicity (inhalation)	:	Not classified

titanium dioxide; [in powder form containing 1 % or more of particles with aerodynamic diameter ≤ 10 μm] (13463-67-7)		
LD50 oral rat	<ul> <li>&gt; 5000 mg/kg bodyweight Animal: rat, Animal sex: female, Guideline: OECD Guideline</li> <li>425 (Acute Oral Toxicity: Up-and-Down Procedure), Guideline: EPA OPPTS 870.1100</li> <li>(Acute Oral Toxicity)</li> </ul>	
LD50 dermal rabbit	> 5000 mg/kg	
LC50 Inhalation - Rat	> 6.8 mg/l/4h	

Distillates (petroleum), solvent-dewaxed light paraffinic; Baseoil— unspecified; [A complex comination of hydrocarbons obtained by removal of normal paraffins from a petroleum fraction by solvent crystallization. It consists predominantly of hydrocarbons having carbon numbers predominantly in the range of C15 through C30 and produces a finished oil with a viscosity of less than 100 SUS at 100 °F (19cSt at 40 °C).] (64742-56-9)

LD50 oral rat	> 5000 mg/kg bodyweight Animal: rat, Guideline: OECD Guideline 401 (Acute Oral Toxicity), Guideline: OECD Guideline 420 (Acute Oral Toxicity - Fixed Dose Method)
Skin corrosion/irritation	: Not classified
Serious eye damage/irritation	pH: 8 – 10 : Not classified pH: 8 – 10
Respiratory or skin sensitisation	: May cause an allergic skin reaction.
Germ cell mutagenicity	: Not classified
Carcinogenicity	: Not classified.
Reproductive toxicity	: Not classified
STOT-single exposure	: Not classified
STOT-repeated exposure	: Not classified
Crystalline silica (quartz) (14808-60	-7)

DT-repeated exposure	Causes damage to organs through prolonged or repeated exposure (inhalation).

STO

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Distillates (petroleum), solvent-dewaxed light paraffinic; Baseoil— unspecified; [A complex comination of hydrocarbons obtained by removal of normal paraffins from a petroleum fraction by solvent crystallization. It consists predominantly of hydrocarbons having carbon numbers predominantly in the range of C15 through C30 and produces a finished oil with a viscosity of less than 100 SUS at 100 °F (19cSt at 40 °C).] (64742-56-9)

LOAEL (oral, rat, 90 days)	125 mg/kg bodyweight Animal: rat, Animal sex: male, Guideline: OECD Guideline 408
	(Repeated Dose 90-Day Oral Toxicity in Rodents)

Aspiration hazard

: Not classified

#### 11.2. Information on other hazards

#### 11.2.1. Endocrine disrupting properties

The mixture does not contain substance(s) included in the list established in accordance with Article 59(1) of REACH for having endocrine disrupting properties, or is not identified as having endocrine disrupting properties in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605

#### 11.2.2 Other information

Other information

: No experimental study on the product is available. The information given is based on our knowledge of the components and the classification of the product is determined by calculation, Some raw materials may contain traces of natural occuring quartz, The inhalation of quartz containing dust, in particular the fine dust fraction(respirable size), in high concentrations or over repeated or prolonged periods of time can be hazardous to health and may lead to chronic lung disease and an increased risk of lung cancer. This risk will be minimal if correct working practices are observed and applied. (Refer to Section 8).

## **SECTION 12: Ecological information**

12.1. Toxicity	
Hazardous to the aquatic environment, short-term (acute)	: Not classified
Hazardous to the aquatic environment, long-term (chronic)	: Harmful to aquatic life with long lasting effects.
Additional information	<ul> <li>No experimental study on the product is available. The information given is based on our knowledge of the components and the classification of the product is determined by calculation.</li> </ul>

titanium dioxide; [in powder form containing 1 % or more of particles with aerodynamic diameter ≤ 10 μm] (13463-67-7)		
LC50 - Fish [1]	> 1000 mg/l	
LC50 - Fish [2]	> 10000 mg/l	
EC50 - Crustacea [1]	> 1000 mg/l	
EC50 - Other aquatic organisms [1]	> 10000 mg/l	
EC50 72h - Algae [1]	> 100 mg/l	
EC50 72h - Algae [2]	> 10000 mg/l	

#### 12.2. Persistence and degradability

No additional information available.

## 12.3. Bioaccumulative potential

No additional information available.

## 12.4. Mobility in soil

No additional information available.

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PROMAT® PSK 101 This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII This substance/mixture does not meet the vPvB criteria of REACH regulation, annex XIII	12.5. Results of PBT and vPvB assessment
	PROMAT® PSK 101
This substance/mixture does not meet the vPvB criteria of REACH regulation, annex XIII	This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII
	This substance/mixture does not meet the vPvB criteria of REACH regulation, annex XIII

# 12.6. Endocrine disrupting properties

No additional information available.

## 12.7. Other adverse effects

Additional information

: Do not allow entry to drains, sewers, water courses or soil. Avoid release to the environment.

SECTION 13: Disposal considerations	
13.1. Waste treatment methods	
Regional legislation (waste)	: Disposal must be done according to official regulations.
Sewage disposal recommendations	: Do not allow to enter drains or water courses.
Product/Packaging disposal recommendations	: Dispose of contents/container to hazardous or special waste collection point, in accordance with local, regional, national and/or international regulation.
European List of Waste (LoW) code	<ul> <li>08 01 11* - waste paint and varnish containing organic solvents or other dangerous substances</li> </ul>
	08 01 19* - aqueous suspensions containing paint or varnish containing organic solvents or other dangerous substances
HP Code	: HP7 - "Carcinogenic:" waste which induces cancer or increases its incidence

# **SECTION 14: Transport information**

In accordance with ADR / IMDG / IATA / ADN / RID

14.1. UN number or ID number		
UN-No. (ADR) UN-No. (IMDG) UN-No. (IATA) UN-No. (ADN) UN-No. (RID)	<ul> <li>Not regulated.</li> <li>Not regulated.</li> <li>Not regulated.</li> <li>Not regulated.</li> <li>Not regulated.</li> </ul>	
14.2. UN proper shipping name		
Proper Shipping Name (ADR) Proper Shipping Name (IMDG) Proper Shipping Name (IATA) Proper Shipping Name (ADN) Proper Shipping Name (RID)	<ul> <li>Not regulated.</li> <li>Not regulated.</li> <li>Not regulated.</li> <li>Not regulated.</li> <li>Not regulated.</li> </ul>	
14.3. Transport hazard class(es)		
ADR Transport hazard class(es) (ADR) IMDG Transport hazard class(es) (IMDG) IATA Transport hazard class(es) (IATA)	<ul> <li>Not regulated.</li> <li>Not regulated.</li> <li>Not regulated.</li> </ul>	

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ADN Transport hazard class(es) (ADN) RID Transport hazard class(es) (RID)	<ul><li>Not regulated.</li><li>Not regulated.</li></ul>
14.4. Packing group	
Packing group (ADR) Packing group (IMDG) Packing group (IATA) Packing group (ADN) Packing group (RID)	<ul> <li>Not regulated.</li> <li>Not regulated.</li> <li>Not regulated.</li> <li>Not regulated.</li> <li>Not regulated.</li> <li>Not regulated.</li> </ul>
14.5. Environmental hazards	
Dangerous for the environment Marine pollutant Other information	<ul><li>No</li><li>No</li><li>No supplementary information available</li></ul>

## 14.6. Special precautions for user

Overland transport Not regulated. Transport by sea Not regulated. Air transport Not regulated. Inland waterway transport Not regulated. Rail transport Not regulated.

## 14.7. Maritime transport in bulk according to IMO instruments

Not established.

## **SECTION 15: Regulatory information**

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

#### 15.1.1. EU-Regulations

Contains no REACH substances with Annex XVII restrictions

Contains no substance on the REACH candidate list.

Contains no REACH Annex XIV substances

Contains no substance subject to Regulation (EU) No 649/2012 of the European Parliament and of the Council of 4 July 2012 concerning the export and import of hazardous chemicals.

Contains no substance subject to Regulation (EU) No 2019/1021 of the European Parliament and of the Council of 20 June 2019 on persistent organic pollutants.

#### VOC content

: < 5 g/l (Dir 2004/42/CE Annex II, A - max. VOC - Phase II, i, WB: 140 g/l)

#### 15.1.2. National regulations

No additional information available.

## 15.2. Chemical safety assessment

No chemical safety assessment has been carried out

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## **SECTION 16: Other information**

## Indication of changes:

1.3. Details of the supplier of the safety data sheet.

Full text of H- and EUH-statements:			
Acute Tox. 2 (Dermal)	Acute toxicity (dermal), Category 2		
Acute Tox. 2 (Inhalation)	Acute toxicity (inhal.), Category 2		
Acute Tox. 3 (Oral)	Acute toxicity (oral), Category 3		
Acute Tox. 4 (Oral)	Acute toxicity (oral), Category 4		
Aquatic Acute 1	Hazardous to the aquatic environment — Acute Hazard, Category 1		
Aquatic Chronic 1	Hazardous to the aquatic environment — Chronic Hazard, Category 1		
Aquatic Chronic 3	Hazardous to the aquatic environment — Chronic 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		
Skin Corr. 1C	Skin corrosion/irritation, Category 1, Sub-Category 1C		
Skin Irrit. 2	Skin corrosion/irritation, Category 2		
Skin Sens. 1	Skin sensitisation, Category 1		
Skin Sens. 1A	Skin sensitisation, category 1A		
STOT RE 1	Specific target organ toxicity — Repeated exposure, Category 1		
STOT RE 2	Specific target organ toxicity — Repeated exposure, Category 2		
H301	Toxic if swallowed.		
H302	Harmful if swallowed.		
H310	Fatal 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.		
H350	May cause cancer.		
H351	Suspected of causing cancer.		
H372	Causes damage to organs through prolonged or repeated exposure.		
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.		
H412	Harmful to aquatic life with long lasting effects.		
EUH211	Warning! Hazardous respirable droplets may be formed when sprayed. Do not breathe spray or mist.		

# Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2020/878

Classification and procedure used to derive the classification for mixtures according to Regulation (EC) 1272/2008 [CLP]:			
Skin Sens. 1	H317	Calculation method	
Aquatic Chronic 3	H412	Calculation method	

## The classification complies with : ATP 12

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.