

## Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878 SDS Reference Number: 100002971
Issue date: 23/01/2007 Revision date: 11/09/2023 Supersedes version of: 18/06/2021 Version: 7.0

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

#### 1.1. Product identifier

Product form Mixture

Trade name RAW GP Silicone

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

#### Relevant identified uses

: Consumer use.Professional use Main use category

Use of the substance/mixture Sealants

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

Supplier Distributor

RAW A/S STARK Building Materials UK Limited

C.F. Richs Vej 115 Harry Weston Road

DK 2000 Frederiksberg DK Coventry CV3 2TT Frederiksberg

United Kingdom Denmark T +45 8252 2600 T +44(0) 24 7660 8235

own-brand@starkgroupsourcing.com own-brand@starkgroupsourcing.com

#### 1.4. Emergency telephone number

Country/Area	Organisation/Company	Address	Emergency number	Comment
United Kingdom	NHS 111/NHS 24/NHS Direct		111 0845 4647	or call a doctor

## **SECTION 2: Hazards identification**

## 2.1. Classification of the substance or mixture

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

Not classified

### Adverse physicochemical, human health and environmental effects

To our knowledge, this product does not present any particular risk, provided it is handled in accordance with good occupational hygiene and safety practice.

#### 2.2. Label elements

### Labelling according to Regulation (EC) No. 1272/2008 [CLP]

**EUH-statements** : EUH210 - Safety data sheet available on request.

### 2.3. Other hazards

The product does not meet the PBT and vPvB classification criteria

Contains no PBT and/or vPvB substances ≥ 0.1% assessed in accordance with REACH Annex XIII

Component	mponent		
Substance(s) not meeting the PBT criteria of REACH regulation, in accordance with Annex XIII	triacetoxyethylsilane (17689-77-9), 2-octyl-2H-isothiazol-3-one (OIT) (26530-20-1)(¹)		
Substance(s) not meeting the vPvB criteria of REACH regulation, in accordance with Annex XIII	triacetoxyethylsilane (17689-77-9), 2-octyl-2H-isothiazol-3-one (OIT) (26530-20-1)(¹)		

(1) Substance(s) in concentration below 0.1 % and displayed on a voluntary basis

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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 substance(s) are 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 at a concentration equal to or greater than 0,1 %

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

### 3.2. Mixtures

Name	Product identifier	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]
hydrocarbons, C15-C20, n-alkanes, isoalkanes, cyclics, < 0.03% aromatics	CAS-No.: 64742-46-7 EC-No.: 934-956-3 REACH-no: 01-2119827000- 58	≥ 10 – < 25	Asp. Tox. 1, H304
triacetoxyethylsilane	CAS-No.: 17689-77-9 EC-No.: 241-677-4 REACH-no: 01-2119881778- 15	≥1-<5	Acute Tox. 4 (Oral), H302 (ATE=1460 mg/kg bodyweight) Skin Corr. 1B, H314 Eye Dam. 1, H318
2-octyl-2H-isothiazol-3-one (OIT)	CAS-No.: 26530-20-1 EC-No.: 247-761-7 EC Index-No.: 613-112-00-5 REACH-no: 01-2120768921- 45	< 0.1	Acute Tox. 2 (Inhalation:dust,mist), H330 (ATE=0.27 mg/l) Acute Tox. 3 (Dermal), H311 (ATE=311 mg/kg bodyweight) Acute Tox. 3 (Oral), H301 (ATE=125 mg/kg bodyweight) Skin Corr. 1, H314 Eye Dam. 1, H318 Skin Sens. 1A, H317 Aquatic Acute 1, H400 (M=100) Aquatic Chronic 1, H410 (M=100) EUH071

pecific concentration limits:		
Name	Product identifier	Specific concentration limits (%)
2-octyl-2H-isothiazol-3-one (OIT)	CAS-No.: 26530-20-1 EC-No.: 247-761-7 EC Index-No.: 613-112-00-5 REACH-no: 01-2120768921-	(0.0015 ≤ C ≤ 100) Skin Sens. 1A; H317

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 general : If you feel unwell, seek medical advice.

First-aid measures after inhalation : Remove person to fresh air and keep comfortable for breathing. Respiratory problems: consult a doctor/medical service.

First-aid measures after skin contact : Rinse skin with water/shower. If skin irritation or rash occurs: Get medical advice/attention.

First-aid measures after eye contact : Rinse eyes with water as a precaution. Remove contact lenses, if present and easy to do. Continue rinsing. Consult an ophthalmologist if irritation persists.

First-aid measures after ingestion : Rinse mouth out with water. Get medical advice/attention if you feel unwell.

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#### 4.2. Most important symptoms and effects, both acute and delayed

No additional information available

### 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 : Water spray. Dry powder. Foam. Carbon dioxide.

Unsuitable extinguishing media : None known.

#### 5.2. Special hazards arising from the substance or mixture

Hazardous decomposition products in case of fire : Toxic fumes may be released.

#### 5.3. Advice for firefighters

Protection during firefighting : Do not attempt to take action without suitable protective equipment. Self-contained

breathing apparatus. Complete protective clothing.

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

### 6.1. Personal precautions, protective equipment and emergency procedures

#### For non-emergency personnel

Emergency procedures : Ventilate spillage area.

For emergency responders

Protective equipment : Do not attempt to take action without suitable protective equipment. For further information

refer to section 8: "Exposure controls/personal protection".

### 6.2. Environmental precautions

Avoid release to the environment.

## 6.3. Methods and material for containment and cleaning up

Methods for cleaning up : Large spills: scoop solid spill into closing containers. Clean contaminated surfaces with a

soap solution. Wash clothing and equipment after handling.

Other information : Dispose of materials or solid residues at an authorized site.

## 6.4. Reference to other sections

For further information refer to section 13.

## **SECTION 7: Handling and storage**

#### 7.1. Precautions for safe handling

Precautions for safe handling : Ensure good ventilation of the work station. Wear personal protective equipment.

Hygiene measures : Do not eat, drink or smoke when using this product. Always wash hands after handling the

product.

## 7.2. Conditions for safe storage, including any incompatibilities

Storage conditions : Store in a dry area. Store at room temperature. Store in a well-ventilated place. Keep

container closed when not in use.

Incompatible products : Heat sources. Oxidizing agent.

Maximum storage period : 1 year

Packaging materials : Synthetic material.

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## 7.3. Specific end use(s)

No additional information available

## SECTION 8: Exposure controls/personal protection

### 8.1. Control parameters

#### **DNEL and PNEC**

triacetoxyethylsilane (17689-77-9)	
DNEL/DMEL (Workers)	
Acute - local effects, inhalation	32.5 mg/m³
Long-term - local effects, inhalation	32.5 mg/m³
DNEL/DMEL (General population)	
Long-term - local effects, inhalation	6.5 mg/m³
PNEC (Water)	
PNEC aqua (freshwater)	0.2 mg/l
PNEC aqua (marine water)	0.02 mg/l
PNEC aqua (intermittent, freshwater)	1.7 mg/l
PNEC (Sediment)	
PNEC sediment (freshwater)	0.74 mg/kg dwt
PNEC sediment (marine water)	0.074 mg/kg dwt
PNEC (Soil)	
PNEC soil	0.031 mg/kg dwt
PNEC (STP)	
PNEC sewage treatment plant	1 mg/l

## 8.2. Exposure controls

#### Appropriate engineering controls

## Appropriate engineering controls:

Ensure good ventilation of the work station.

#### Personal protection equipment

### Personal protective equipment symbol(s):







### Eye and face protection

### Eye protection:

Safety glasses (EN 166)

### Skin protection

### Skin and body protection:

Protective clothing (EN 14605 or EN 13034)

#### Hand protection:

Protective gloves against chemicals (EN 374)

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#### **Respiratory protection**

#### Respiratory protection:

In case of insufficient ventilation, wear suitable respiratory equipment

#### **Environmental exposure controls**

#### **Environmental exposure controls:**

Avoid release to the environment.

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

## 9.1. Information on basic physical and chemical properties

Physical state : Solid

Colour : white. Transparent.

Appearance : Pasty. Odour : vinegar odour. : Not available Odour threshold Melting point : Not applicable Freezing point : Not available Boiling point : Not available Flammability : Not applicable Lower explosion limit : Not applicable Upper explosion limit : Not applicable Flash point : > 100 °C Auto-ignition temperature : Not applicable Decomposition temperature : Not available : Not available pH solution Not available Viscosity, kinematic : > 20.5 mm<sup>2</sup>/s (40°C) Solubility : 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
: Not available

Density : 0.98 g/l (EN ISO 1183-1; 23°C)

Relative density : Not available Relative vapour density at 20°C : Not applicable Particle size : Not available

## 9.2. Other information

### Other safety characteristics

VOC content : < 1 %

## **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.

## 10.3. Possibility of hazardous reactions

No dangerous reactions known under normal conditions of use.

#### 10.4. Conditions to avoid

None under recommended storage and handling conditions (see section 7).

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## 10.5. Incompatible materials

No additional information available

### 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 ha	ard classes as defined in Re	egulation (EC) No 1272/200
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Acute toxicity (oral) : Not classified Acute toxicity (dermal) : Not classified Acute toxicity (inhalation) : Not classified

	riacetoxyethylsilane (17689-77-9)	
	LD50 oral rat	1460 mg/kg bodyweight (OECD 401: Acute Oral Toxicity, Rat, Male / female, Experimental value, Oral)
hydrocarbons, C15-C20, n-alkanes, isoalkanes, cyclics, < 0.03% aromatics (64742-46-7)		s, cyclics, < 0.03% aromatics (64742-46-7)
	LD50 oral rat	> 5000 mg/kg (OECD 401 (Acute Oral Toxicity))

LD50 dermal rabbit	> 3160 mg/kg (OECD 402 (Acute Dermal Toxicity))
LC50 Inhalation - Rat	> 5266 mg/l/4h (OECD 403 (Acute Inhalation Toxicity))

2-octyl-2H-isothiazol-3-one (OIT) (26530-20-1)		
LD50 oral rat	125 mg/kg bodyweight (OECD 401: Acute Oral Toxicity, Rat, Experimental value, Oral)	
LD50 dermal rat	311 mg/kg bodyweight (OECD 402: Acute Dermal Toxicity, Rat, Experimental value, Dermal)	
LC50 Inhalation - Rat (Dust/Mist)	0.27 mg/l/4h (OECD 403: Acute Inhalation Toxicity, 4 h, Rat, Experimental value, Inhalation)	

Skin corrosion/irritation : Not classified.

triacetoxyethylsilane (17689-77-9)	
рН	2.77 (10 g/l, 20 °C, CIPAC MT 75: Determination of pH)
2-octyl-2H-isothiazol-3-one (OIT) (26530-20-1)	
pH	No data available in the literature

Serious eye damage/irritation : Not classified

	Serious eye damage/imation .	Not classified.
	triacetoxyethylsilane (17689-77-9)	
	рН	2.77 (10 g/l, 20 °C, CIPAC MT 75: Determination of pH)
2-octyl-2H-isothiazol-3-one (OIT) (26530-20-1)		
	рН	No data available in the literature

Respiratory or skin sensitisation : Skin sensitization: Not classified.

Nespiratory of skill sensitisation	. Griff Selfsitization. Not classified.
RAW GP Silicone	
Skin Sensitisation (test on mixture), In vivo, Guinea pig	Not sensitising (OECD 406 - Guinea Pigs (Buehler Method))
Germ cell mutagenicity	: Not classified
Carcinogenicity	: Not classified

: Not classified

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Reproductive toxicity

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triacetoxyethylsilane (17689-77-9)		
LOAEL (animal/female, F1) > 731.67 mg/kg bodyweight (Animal: , Animal sex: female)		
NOAEL (animal/female, F1)	≥ 2500 mg/kg bodyweight (Animal: rat, Animal sex: female)	
STOT-single exposure :	Not classified	
STOT-repeated exposure :	Not classified	
triacetoxyethylsilane (17689-77-9)		
NOAEL (subchronic, oral, animal/male, 90 days)	≥ 3417.23 mg/kg bodyweight (Animal: , Animal sex: male)	
Aspiration hazard :	Not classified	
RAW GP Silicone		
Viscosity, kinematic	> 20.5 mm²/s (40°C)	
triacetoxyethylsilane (17689-77-9)		
Viscosity, kinematic	4.7 mm²/s (25 °C, OECD 114: Viscosity of Liquids)	
hydrocarbons, C15-C20, n-alkanes, isoalkanes, cyclics, < 0.03% aromatics (64742-46-7)		
Viscosity, kinematic	< 20.5 mm²/s (40°C)	
2-octyl-2H-isothiazol-3-one (OIT) (26530-20-1)		
Viscosity, kinematic	No data available in the literature	

## 11.2. Information on other hazards

No additional information available

## **SECTION 12: Ecological information**

## 12.1. Toxicity

Ecology - general	The product is not considered harmful to aquatic organisms nor to cause long-term adverse
	and the second s

effects in the environment. : Not classified

Hazardous to the aquatic environment, short-term

Hazardous to the aquatic environment, long-term

(chronic)

: Not classified (On basis of test data; Not classified).

(cirionic)		
triacetoxyethylsilane (17689-77-9)		
LC50 - Fish [1]	251 mg/l (OECD 203: Fish, Acute Toxicity Test, 96 h, Brachydanio rerio, Semi-static system, Fresh water, Experimental value, GLP)	
EC50 - Crustacea [1]	62 mg/l (OECD 202: Daphnia sp. Acute Immobilisation Test, 48 h, Daphnia magna, Static system, Fresh water, Experimental value, GLP)	
EC50 - Crustacea [2]	168.7 mg/l (EU Method C.2, 48 h, Daphnia magna, Static system, Fresh water, Readacross, GLP)	
EC50 72h - Algae [1]	76 mg/l (OECD 201: Alga, Growth Inhibition Test, Scenedesmus subspicatus, Static system, Fresh water, Experimental value, Growth rate)	
EC50 72h - Algae [2]	73 mg/l (OECD 201: Alga, Growth Inhibition Test, Scenedesmus subspicatus, Static system, Fresh water, Experimental value, Biomass)	
EC50 72h algae (3)	24.41 mg/l (OECD 201: Alga, Growth Inhibition Test, Pseudokirchneriella subcapitata, Static system, Fresh water, Experimental value)	
2-octyl-2H-isothiazol-3-one (OIT) (26530-20-1)		
LC50 - Fish [1]	0.122 mg/l (ECOSAR, 96 h, Pisces, QSAR, Nominal concentration)	

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2-octyl-2H-isothiazol-3-one (OIT) (26530-20-1)	
LC50 - Fish [2]	0.05 mg/l (96 h, Oncorhynchus mykiss, Literature study)
EC50 - Crustacea [1]	0.18 mg/l (48 h, Daphnia magna, Literature study)
EC50 - Crustacea [2]	0.32 mg/l (48 h, Daphnia magna, Literature study)
ErC50 algae	0.15 mg/l (ECOSAR, 96 h, Algae, QSAR, Nominal concentration)

## 12.2. Persistence and degradability

RAW GP Silicone		
Persistence and degradability  Not rapidly degradable		
triacetoxyethylsilane (17689-77-9)		
Persistence and degradability	Readily biodegradable in water.	
Biodegradation	74 % (21d; OECD 301A)	
hydrocarbons, C15-C20, n-alkanes, isoalkanes, cyclics, < 0.03% aromatics (64742-46-7)		
Persistence and degradability	Rapidly degradable	
Biodegradation	74 % (OECD 306: Biodegradability in seawater; closed bottle test; 28d)	
2-octyl-2H-isothiazol-3-one (OIT) (26530-20-1)		
Persistence and degradability	Not readily biodegradable in water.	

## 12.3. Bioaccumulative potential

triacetoxyethylsilane (17689-77-9)		
Partition coefficient n-octanol/water (Log Pow) -1.9 (QSAR, KOWWIN, 20 °C)		
Bioaccumulative potential	Not bioaccumulative.	
2-octyl-2H-isothiazol-3-one (OIT) (26530-20-1)		
BCF - Fish [1]	1280 (67 day(s), Lepomis macrochirus, Flow-through system, Literature study)	
Partition coefficient n-octanol/water (Log Pow)	2.45 (Experimental value)	
Bioaccumulative potential	Potential for bioaccumulation (500 ≤ BCF ≤ 5000).	

## 12.4. Mobility in soil

triacetoxyethylsilane (17689-77-9)		
Surface tension	30.5 mN/m (20 °C, EU Method A.5: Surface tension)	
Organic Carbon Normalized Adsorption Coefficient (Log Koc)	1 (log Koc, SRC PCKOCWIN v2.0, Calculated value)	
Ecology - soil	Highly mobile in soil.	
2-octyl-2H-isothiazol-3-one (OIT) (26530-20-1)		
Surface tension	No data available in the literature	
Organic Carbon Normalized Adsorption Coefficient (Log Koc)	2.255 – 2.926 (log Koc, SRC PCKOCWIN v2.0, Calculated value)	
Ecology - soil	Low potential for adsorption in soil.	

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### 12.5. Results of PBT and vPvB assessment

#### **RAW GP Silicone**

The product does not meet the PBT and vPvB classification criteria

### Component

Substance(s) not meeting the PBT criteria of REACH regulation, in accordance with Annex XIII triacetoxyethylsilane (17689-77-9), 2-octyl-2H-isothiazol-3-one (OIT) (26530-20-1)(¹) regulation, in accordance with Annex XIII triacetoxyethylsilane (17689-77-9), 2-octyl-2H-isothiazol-3-one (OIT) (26530-20-1)(¹) regulation, in accordance with Annex XIII

### 12.6. Endocrine disrupting properties

No additional information available

#### 12.7. Other adverse effects

No additional information available

## **SECTION 13: Disposal considerations**

### 13.1. Waste treatment methods

Regional waste regulation : Non hazardous waste.

Waste treatment methods : Dispose of contents/container in accordance with licensed collector's sorting instructions.

Sewage disposal recommendations : Do not discharge into drains or the environment.

Ecological waste information : Avoid release to the environment.

European List of Waste (LoW, EC 2000/532) : 08 04 10 - waste adhesives and sealants other than those mentioned in 08 04 09

15 01 02 - plastic packaging

## **SECTION 14: Transport information**

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

ADR	IMDG	IATA	ADN	RID
14.1. UN number or ID n	14.1. UN number or ID number			
Not regulated for transport	Not regulated for transport			
14.2. UN proper shipping name				
Not regulated	Not regulated	Not regulated	Not regulated	Not regulated
14.3. Transport hazard o	14.3. Transport hazard class(es)			
Not regulated	Not regulated	Not regulated	Not regulated	Not regulated
14.4. Packing group	14.4. Packing group			
Not regulated	Not regulated	Not regulated	Not regulated	Not regulated
14.5. Environmental hazards				
Not regulated	Not regulated	Not regulated	Not regulated	Not regulated
No supplementary information available				

### 14.6. Special precautions for user

## Overland transport

Not regulated

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<sup>(1)</sup> Substance(s) in concentration below 0.1 % and displayed on a voluntary basis

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#### 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 applicable

## **SECTION 15: Regulatory information**

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

#### **EU-Regulations**

#### **REACH Annex XVII (Restriction List)**

EU restriction list (REACH Annex XVII)		
Reference code	Applicable on	Entry title or description
3(b)	triacetoxyethylsilane; hydrocarbons, C15-C20, n-alkanes, isoalkanes, cyclics, < 0.03% aromatics; 2-octyl-2H- isothiazol-3-one (OIT)	Substances or mixtures fulfilling the criteria for any of the following hazard classes or categories set out in Annex I to Regulation (EC) No 1272/2008: Hazard classes 3.1 to 3.6, 3.7 adverse effects on sexual function and fertility or on development, 3.8 effects other than narcotic effects, 3.9 and 3.10
3(c)	2-octyl-2H-isothiazol-3- one (OIT)	Substances or mixtures fulfilling the criteria for any of the following hazard classes or categories set out in Annex I to Regulation (EC) No 1272/2008: Hazard class 4.1

## **REACH Annex XIV (Authorisation List)**

Contains no substance(s) listed on REACH Annex XIV (Authorisation List)

#### **REACH Candidate List (SVHC)**

Contains no substance(s) listed on the REACH Candidate List

## **PIC Regulation (Prior Informed Consent)**

Contains no substance(s) listed on the PIC list (Regulation EU 649/2012 concerning the export and import of hazardous chemicals)

#### **POP Regulation (Persistent Organic Pollutants)**

Contains no substance(s) listed on the POP list (Regulation EU 2019/1021 on persistent organic pollutants)

## Ozone Regulation (2024/590)

Contains no substance(s) listed on the Ozone Depletion list (Regulation EU 2024/590 on substances that deplete the ozone layer)

#### Council Regulation (EC) for the control of dual-use items

Contains no substance subject to the COUNCIL REGULATION (EC) for the control of dual-use items

#### VOC Directive (2004/42)

VOC content : < 1 %

### **Explosives Precursors Regulation (EU 2019/1148)**

Contains no substance(s) listed on the Explosives Precursors list (Regulation EU 2019/1148 on the marketing and use of explosives precursors)

#### **Drug Precursors Regulation (EC 273/2004)**

Contains no substance(s) listed on the Drug Precursors list (Regulation EC 273/2004 on the manufacture and the placing on market of certain substances used in the illicit manufacture of narcotic drugs and psychotropic substances)

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## 15.2. Chemical safety assessment

No chemical safety assessment has been carried out

## **SECTION 16: Other information**

Indication of changes		
Section	Changed item	Comments
	according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2020/878	
2.2		Modified

Abbreviations and acronyms:		
ADN	European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways	
ADR	European Agreement concerning the International Carriage of Dangerous Goods by Road	
ATE	Acute Toxicity Estimate	
BLV	Biological limit value	
CAS-No.	Chemical Abstract Service number	
CLP	Classification Labelling Packaging Regulation; Regulation (EC) No 1272/2008	
DMEL	Derived Minimal Effect level	
DNEL	Derived-No Effect Level	
EC50	Median effective concentration	
EC-No.	European Community number	
EN	European Standard	
IATA	International Air Transport Association	
IMDG	International Maritime Dangerous Goods	
LC50	Median lethal concentration	
LD50	Median lethal dose	
LOAEL	Lowest Observed Adverse Effect Level	
NOAEC	No-Observed Adverse Effect Concentration	
NOAEL	No-Observed Adverse Effect Level	
NOEC	No-Observed Effect Concentration	
OEL	Occupational Exposure Limit	
PBT	Persistent Bioaccumulative Toxic	
PNEC	Predicted No-Effect Concentration	
REACH	Registration, Evaluation, Authorisation and Restriction of Chemicals Regulation (EC) No 1907/2006	
RID	Regulations concerning the International Carriage of Dangerous Goods by Rail	
SDS	Safety Data Sheet	
vPvB	Very Persistent and Very Bioaccumulative	
WGK	Water Hazard Class	

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Full text of H- and EUH-statements:		
Acute Tox. 2 (Inhalation:dust,mist)	Acute toxicity (inhalation:dust,mist) Category 2	
Acute Tox. 3 (Dermal)	Acute toxicity (dermal), Category 3	
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	
Asp. Tox. 1	Aspiration hazard, Category 1	
Eye Dam. 1	Serious eye damage/eye irritation, Category 1	
Skin Corr. 1	Skin corrosion/irritation, Category 1	
Skin Corr. 1B	Skin corrosion/irritation, Category 1, Sub-Category 1B	
Skin Sens. 1A	Skin sensitisation, category 1A	
H301	Toxic if swallowed.	
H302	Harmful if swallowed.	
H304	May be fatal if swallowed and enters airways.	
H311	Toxic in contact with skin.	
H314	Causes severe skin burns and eye damage.	
H317	May cause an allergic skin reaction.	
H318	Causes serious eye damage.	
H330	Fatal if inhaled.	
H400	Very toxic to aquatic life.	
H410	Very toxic to aquatic life with long lasting effects.	
EUH071	Corrosive to the respiratory tract.	
EUH210	Safety data sheet available on request.	

Safety Data Sheet (SDS), EU-2025-1

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.