

# Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878 Issue date: 2/25/2021 Revision date: 2/15/2024 Supersedes version of: 4/26/2023 Version: 3.0

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

#### 1.1. Product identifier

Product form Trade name Product code Type of product Product group Mixture
MASONRY REPAIR FILLER
EN-BAT-TTTHR
Powders
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

: Fillers, putties, plasters, modelling clay.

### 1.2.2. Uses advised against

No additional information available

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

Supplier TOUPRET UK LTD Capital Business Centre - Unit 58

22 Carlton Road UK CR2 0BS South Croydon United Kingdom T +44 208 916 2134, F +44 208 916 2136 fdstoupret@toupret.fr, https://www.toupret.co.uk/ Subsidiary companies TOUPRET UK LTD Capital Business Centre - Unit 58 22 Carlton Road UK CR2 0BS South Croydon United Kingdom T +44 208 916 2134, F +44 208 916 2136 fdstoupret@toupret.fr, https://www.toupret.co.uk/

#### 1.4. Emergency telephone number

No additional information available

## **SECTION 2: Hazards identification**

### 2.1. Classification of the substance or mixture

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

Skin corrosion/irritation, Category 2	H315
Serious eye damage/eye irritation, Category 1	H318
Skin sensitisation, Category 1	H317
Specific target organ toxicity – Single exposure, Category 3, Respiratory	H335
tract irritation	
Full text of H- and EUH-statements: see section 16	

#### Adverse physicochemical, human health and environmental effects

Causes serious eye damage. May cause an allergic skin reaction.

#### 2.2. Label elements

Labelling according to Regulation (EC) No. 1272/20	008 [CLP]
	GHS05 GHS07
Signal word (CLP)	: Danger
Contains	: Cement, portland, chemicals; Flue dust, portland cement

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Hazard statements (CLP)	<ul> <li>H315 - Causes skin irritation.</li> <li>H317 - May cause an allergic skin reaction.</li> <li>H318 - Causes serious eye damage.</li> </ul>
	H335 - May cause respiratory irritation.
Precautionary statements (CLP)	: P261 - Avoid breathing dust.
	P264 - Wash hands, forearms and face thoroughly after handling.
	P280 - Wear protective gloves, protective clothing, eye protection, face protection.
	P305+P351+P338+P310 - IF IN EYES: Rinse cautiously with water for several minutes.
	Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a doctor.
	P312 - Call doctor if you feel unwell.
	P321 - Specific treatment (see supplemental first aid instruction on this label).

### 2.3. Other hazards

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

Component	
Calcium dihydroxide (1305-62-0)	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

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

### 3.1. Substances

### Not applicable

### 3.2. Mixtures

Name	Product identifier	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]
Cement, portland, chemicals substance with national workplace exposure limit(s) (GB)	CAS-No.: 65997-15-1 EC-No.: 266-043-4	1.545 – 30.9	Skin Irrit. 2, H315 Eye Dam. 1, H318 Skin Sens. 1, H317 STOT SE 3, H335
Limestone substance with national workplace exposure limit(s) (GB)	CAS-No.: 1317-65-3 EC-No.: 215-279-6	≥ 25 - < 50	Not classified
Quartz (SiO2) substance with a Community workplace exposure limit	CAS-No.: 14808-60-7 EC-No.: 238-878-4	> 23.8	Not classified
Ashes (residues)	CAS-No.: 68131-74-8 EC-No.: 268-627-4	≤ 10.815	Eye Irrit. 2, H319
substance with national workplace exposure limit(s) (GB)	CAS-No.: 546-93-0 EC-No.: 208-915-9	≥1-<5	Not classified
Cellulose substance with national workplace exposure limit(s) (GB); substance with a Community workplace exposure limit	CAS-No.: 9004-34-6 EC-No.: 232-674-9	≥ 1 – < 5	Not classified

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Name	Product identifier	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]
Flue dust, portland cement	CAS-No.: 68475-76-3 EC-No.: 270-659-9 REACH-no: 01-2119486767- 17	≤ 1.545	Skin Irrit. 2, H315 Eye Dam. 1, H318 Skin Sens. 1, H317 STOT SE 3, H335
Calcium dihydroxide substance with national workplace exposure limit(s) (GB); substance with a Community workplace exposure limit	CAS-No.: 1305-62-0 EC-No.: 215-137-3 REACH-no: 01-2119475151- 45	0.15 – 0.3	Skin Irrit. 2, H315 Eye Dam. 1, H318 STOT SE 3, H335
Calcium sulphate substance with national workplace exposure limit(s) (GB)	CAS-No.: 7778-18-9 EC-No.: 231-900-3 REACH-no: 01-2119444918- 26	> 0.15	Not classified

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.		
First-aid measures after skin contact	: Take off contaminated clothing. Gently wash with plenty of soap and water. If skin irritation or rash occurs: Get medical advice/attention.		
First-aid measures after eye contact	<ul> <li>IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Call a doctor immediately, even if there are no immediate symptoms.</li> </ul>		
First-aid measures after ingestion	: Call a poison center or a doctor if you feel unwell.		
4.2. Most important symptoms and effects, both acute and delayed			
Symptoms/effects	: Product dust may cause mechanical irritation to the skin and mucous membranes.		
Symptoms/effects after skin contact	: May cause an allergic skin reaction. May cause moderate irritation. Repeated or prolonged skin contact may cause irritation progressing to a burn.		
Symptoms/effects after eye contact	: Causes serious eye damage.		
Symptoms/effects after ingestion	: Large amounts: Burns or irritation of the linings of the mouth, throat, and gastrointestinal tract. nausea, vomiting.		

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	: Water spray. Dry powder. Foam. Carbon dioxide. : Do not use a heavy water stream.	
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.	

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SECTION 6: Accidental release measures		
6.1. Personal precautions, protective equipment and emergency procedures		
6.1.1. For non-emergency personnel		
Emergency procedures	: Ventilate spillage area. Avoid contact with skin and eyes. Do not breathe dust.	
6.1.2. 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	: Clear up rapidly by scoop or vacuum. Do not use any water to clean up. Product forms slippery surface when combined with water.	
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 stor	age
7.1. Precautions for safe handling	
Precautions for safe handling	: Ensure good ventilation of the work station. Wear personal protective equipment. Do not breathe dust. Avoid contact with skin and eyes. Keep out of reach of children.
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, in	ncluding any incompatibilities

Storage conditions

: Store in a well-ventilated place. Keep cool. Protect from moisture. Keep out of the reach of children. Keep away from food, drink and animal feedingstuffs.

## 7.3. Specific end use(s)

No additional information available

# SECTION 8: Exposure controls/personal protection

## 8.1. Control parameters

### 8.1.1 National occupational exposure and biological limit values

Cement, portland, chemicals (65997-15-1)		
United Kingdom - Occupational Exposure Limits		
Local name	Portland cement	
WEL TWA (OEL TWA)	10 mg/m³ inhalable dust 4 mg/m³ respirable dust	
Regulatory reference	EH40/2005 (Fourth edition, 2020). HSE	
Calcium dihydroxide (1305-62-0)		
United Kingdom - Occupational Exposure Limits		
Local name	Calcium hydroxide	

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Calcium dihydroxide (1305-62-0)		
WEL TWA (OEL TWA)	5 mg/m³ 1 mg/m³ Respirable fraction	
WEL STEL (OEL STEL)	4 mg/m <sup>3</sup> Respirable fraction	
Regulatory reference	EH40/2005 (Fourth edition, 2020). HSE	
Cellulose (9004-34-6)		
United Kingdom - Occupational Exposure Li	mits	
	Cellulose	
WEL TWA (OEL TWA)	10 mg/m³ inhalable dust 4 mg/m³ respirable	
WEL STEL (OEL STEL)	20 mg/m³ inhalable dust	
Regulatory reference	EH40/2005 (Fourth edition, 2020). HSE	
Calcium sulphate (7778-18-9)		
United Kingdom - Occupational Exposure Lin	mits	
Local name	Decal name Plaster of Paris	
WEL TWA (OEL TWA)	10 mg/m³ inhalable dust 4 mg/m³ respirable dust	
Regulatory reference	EH40/2005 (Fourth edition, 2020). HSE	
Limestone (1317-65-3)		
United Kingdom - Occupational Exposure Lin	mits	
Local name	Calcium carbonate (Limestone, Marble)	
WEL TWA (OEL TWA)	10 mg/m³ total inhalable 4 mg/m³ respirable	
Regulatory reference	EH40/2005 (Fourth edition, 2020). HSE	
(546-93-0)	(546-93-0)	
United Kingdom - Occupational Exposure Lin	mits	
Local name	Magnesite	
WEL TWA (OEL TWA)	10 mg/m³ inhalable dust 4 mg/m³ respirable dust	
Regulatory reference	EH40/2005 (Fourth edition, 2020). HSE	

#### 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

No additional information available

## 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.

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#### 8.2.2. Personal protection equipment

#### Personal protective equipment:

Safety glasses. Protective clothing. Gloves. Dust production: dust mask with filter type P2.

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



#### 8.2.2.1. Eye and face protection

**Eye protection:** Safety glasses with side shields. Do not wear contact lenses

8.2.2.2. Skin protection

Skin and body protection: Wear suitable protective clothing

Hand protection: Protective gloves

#### 8.2.2.3. Respiratory protection

#### **Respiratory protection:**

In order to avoid inhalation of dust, all sanding must be done wearing adequate respirator. dust mask P2

#### 8.2.2.4. Thermal hazards

No additional information available

#### 8.2.3. 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	: Grey.
Appearance	: Powders.
Odour	: characteristic.
Odour threshold	: Not available
Melting point	: Not available
Freezing point	: Not applicable
Boiling point	: Not available
Flammability	: Non flammable.
Explosive properties	: Not explosive.
Oxidising properties	: Non oxidizing.
Explosive limits	: Not applicable
Lower explosion limit	: Not applicable
Upper explosion limit	: Not applicable
Flash point	: Not applicable
Auto-ignition temperature	: Not applicable
Decomposition temperature	: Not available
рН	: 12 – 13
pH solution	: 35 % (20 °C)
Viscosity, kinematic	: Not applicable
Solubility	: Dispersible.
Partition coefficient n-octanol/water (Log Kow)	: Not available
Vapour pressure	: Not available
Vapour pressure at 50°C	: Not available
Density	: Not available
Relative density	: ≈1.79

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Relative vapour density at 20°C Particle size Particle size distribution Particle shape Particle aspect ratio Particle aggregation state Particle agglomeration state		Not applicable Not available Not available Not available Not available Not available Not available
	:	

## 9.2. Other information

#### 9.2.1. Information with regard to physical hazard classes

## No additional information available

## 9.2.2. Other safety characteristics

: < 0.02 %

SECTION	10. Stability	y and reactivity	
		y and reductivity	

## 10.1. Reactivity

VOC content

Exothermic reaction with water.

## 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).

## 10.5. Incompatible materials

Acids. Aluminium.

#### 10.6. Hazardous decomposition products

Under normal conditions of storage and use, hazardous decomposition products should not be produced.

SECTION 11: Toxicological information		
11.1. Information on hazard classes as defined	d in Regulation (EC) No 1272/2008	
	Not classified (Based on available data, the classification criteria are not met) (Based on available data, the classification criteria are not met)	
	Not classified (Based on available data, the classification criteria are not met) (Based on available data, the classification criteria are not met)	
	Not classified (Based on available data, the classification criteria are not met) (Based on available data, the classification criteria are not met)	
Cement, portland, chemicals (65997-15-1)		
LD50 oral	> 2000 mg/kg	
LD50 dermal	> 2000 mg/kg	
LC50 Inhalation - Rat (Dust/Mist)	> 5 mg/l/4h	
Calcium sulphate (7778-18-9)		
LD50 oral rat	> 1581 mg/kg bodyweight Animal: rat, Animal sex: female, Guideline: OECD Guideline 420 (Acute Oral Toxicity - Fixed Dose Method)	

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erious eye damage/irritation : espiratory or skin sensitisation : dditional information : erm cell mutagenicity : arcinogenicity :	<ul> <li>&gt; 3.26 mg/l air Animal: rat, Guideline: OECD Guideline 403 (Acute Inhalation Toxicity)</li> <li>&gt; 2000 mg/kg bodyweight Animal: rat, Animal sex: female, Guideline: OECD Guideline 420 (Acute Oral Toxicity - Fixed Dose Method), Guideline: EU Method B.1 bis (Acute Oral Toxicity - Fixed Dose Procedure)</li> <li>Causes skin irritation.</li> <li>pH: 12 – 13</li> <li>Causes an allergic skin reaction.</li> <li>Prolonged and repeated skin contact may cause a sensitising effect due to the presence of track of elements such as chromium VI</li> </ul>
D50 oral rat sin corrosion/irritation : erious eye damage/irritation : espiratory or skin sensitisation : dditional information : erm cell mutagenicity : arcinogenicity : calcium sulphate (7778-18-9)	<ul> <li>420 (Acute Oral Toxicity - Fixed Dose Method), Guideline: EU Method B.1 bis (Acute Oral Toxicity - Fixed Dose Procedure)</li> <li>Causes skin irritation.</li> <li>pH: 12 – 13</li> <li>Causes serious eye damage.</li> <li>pH: 12 – 13</li> <li>May cause an allergic skin reaction.</li> <li>Prolonged and repeated skin contact may cause a sensitising effect due to the presence of track of elements such as chromium VI</li> </ul>
tin corrosion/irritation : erious eye damage/irritation : espiratory or skin sensitisation : dditional information : erm cell mutagenicity : arcinogenicity : calcium sulphate (7778-18-9)	<ul> <li>420 (Acute Oral Toxicity - Fixed Dose Method), Guideline: EU Method B.1 bis (Acute Oral Toxicity - Fixed Dose Procedure)</li> <li>Causes skin irritation.</li> <li>pH: 12 – 13</li> <li>Causes serious eye damage.</li> <li>pH: 12 – 13</li> <li>May cause an allergic skin reaction.</li> <li>Prolonged and repeated skin contact may cause a sensitising effect due to the presence of track of elements such as chromium VI</li> </ul>
erious eye damage/irritation : espiratory or skin sensitisation : dditional information : erm cell mutagenicity : arcinogenicity : calcium sulphate (7778-18-9)	pH: 12 – 13 Causes serious eye damage. pH: 12 – 13 May cause an allergic skin reaction. Prolonged and repeated skin contact may cause a sensitising effect due to the presence of track of elements such as chromium VI
erious eye damage/irritation : espiratory or skin sensitisation : Iditional information : erm cell mutagenicity : arcinogenicity : Calcium sulphate (7778-18-9)	Causes serious eye damage. pH: 12 – 13 May cause an allergic skin reaction. Prolonged and repeated skin contact may cause a sensitising effect due to the presence of track of elements such as chromium VI
Iditional information       :         erm cell mutagenicity       :         arcinogenicity       :         calcium sulphate (7778-18-9)	Prolonged and repeated skin contact may cause a sensitising effect due to the presence of track of elements such as chromium VI
arcinogenicity :	
calcium sulphate (7778-18-9)	Not classified (Based on available data, the classification criteria are not met) (Based on available data, the classification criteria are not met)
	Not classified (Based on available data, the classification criteria are not met) (Based on available data, the classification criteria are not met)
OAEL (chronic, oral, animal/male, 2 years)	
	256 mg/kg bodyweight Animal: rat, Animal sex: male, Guideline: other:No data, Remarks on results: other:Effect type: carcinogenicity (migrated information)
IOAEL (chronic, oral, animal/female, 2 years)	284 mg/kg bodyweight Animal: rat, Animal sex: female, Guideline: other:No data, Remarks on results: other:Effect type: carcinogenicity (migrated information)
	Not classified (Based on available data, the classification criteria are not met) (Based on available data, the classification criteria are not met)
COT-single exposure :	May cause respiratory irritation.
	Not classified (Based on available data, the classification criteria are not met) (Based on available data, the classification criteria are not met)
calcium sulphate (7778-18-9)	
OAEL (oral, rat, 90 days)	237 mg/kg bodyweight Animal: rat, Animal sex: male, Guideline: OECD Guideline 422 (Combined Repeated Dose Toxicity Study with the Reproduction / Developmental Toxicity Screening Test)
IOAEL (oral, rat, 90 days)	79 mg/kg bodyweight Animal: rat, Animal sex: male, Guideline: OECD Guideline 422 (Combined Repeated Dose Toxicity Study with the Reproduction / Developmental Toxicity Screening Test)
•	Not classified (Technical impossibility to obtain the data) (Technical impossibility to obtain the data)
IASONRY REPAIR FILLER	
iscosity, kinematic	
1.2. Information on other hazards	Not applicable

No additional information available

# SECTION 12: Ecological information

# 12.1. Toxicity

Hazardous to the aquatic environment, short–term (acute)	: Not classified (Based on available data, the classification criteria are not met) (Based on available data, the classification criteria are not met)
Hazardous to the aquatic environment, long–term (chronic)	: Not classified (Based on available data, the classification criteria are not met) (Based on available data, the classification criteria are not met)

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Calcium sulphate (7778-18-9)	
LC50 - Fish [1]	> 79 mg/l Test organisms (species): Oryzias latipes
EC50 72h - Algae [1]	> 79 mg/l Test organisms (species): Pseudokirchneriella subcapitata (previous names: Raphidocelis subcapitata, Selenastrum capricornutum)
(546-93-0)	
EC50 72h - Algae [1]	> 18.5 mg/l Test organisms (species): Desmodesmus subspicatus (previous name: Scenedesmus subspicatus)
12.2. Persistence and degradability	
MASONRY REPAIR FILLER	
Persistence and degradability	Not established.
12.3. Bioaccumulative potential	
MASONRY REPAIR FILLER	
Bioaccumulative potential	No bioaccumulation expected.
12.4. Mobility in soil	
No additional information available	
12.5. Results of PBT and vPvB assessme	nt
MASONRY REPAIR FILLER	
This substance/mixture does not meet the PBT cr	iteria of REACH regulation, annex XIII
This substance/mixture does not meet the vPvB of	riteria of REACH regulation, annex XIII
Component	
Calcium dihydroxide (1305-62-0)	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	
Adverse effects on the environment caused by 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 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 %
12.7. Other adverse effects	
Other adverse effects	: May cause pH changes in aqueous ecological systems
SECTION 13: Disposal considerations	3
42.4 Masta trastment methods	
13.1. Waste treatment methods	

SECTION 14: Transport information	
In accordance with ADR / IMDG / IATA / ADN / RID	
14.1. UN number or ID number	
UN-No. (ADR)	: Not applicable

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UN-No. (IMDG)	: Not applicable	
UN-No. (IATA)	: Not applicable	
UN-No. (ADN)	: Not applicable	
UN-No. (RID)	: Not applicable	
14.2. UN proper shipping name		
Proper Shipping Name (ADR)	: Not applicable	
Proper Shipping Name (IMDG)	: Not applicable	
Proper Shipping Name (IATA)	: Not applicable	
Proper Shipping Name (ADN)	: Not applicable	
Proper Shipping Name (RID)	: Not applicable	
14.3. Transport hazard class(es)		
ADR		
Transport hazard class(es) (ADR)	: Not applicable	
INDO		
IMDG Transport hazard class(es) (IMDG)	: Not applicable	
Transport hazard class(es) (IMDG)		
ΙΑΤΑ		
Transport hazard class(es) (IATA)	: Not applicable	
ADN Transport hazard class(es) (ADN)	: Not applicable	
RID		
Transport hazard class(es) (RID)	: Not applicable	
14.4. Packing group		
Packing group (ADR)	: Not applicable	
Packing group (IMDG)	: Not applicable	
Packing group (IATA)	: Not applicable	
Packing group (ADN)	: Not applicable	
Packing group (RID)	: Not applicable	
14.5. Environmental hazards		
Dangerous for the environment	: No	
Marine pollutant	: No	
Other information	: No supplementary information available	
14.6. Special precautions for user		
Overland transport		
Not applicable		
Transport by sea		
Transport by sea Not applicable		
Air transport		
Not applicable		
Inland waterway transport		
Not applicable		
Rail transport		
Not applicable		
14.7. Maritime transport in bulk accor	ding to IMO instruments	
Not applicable		
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## **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 substance(s) listed on REACH Annex XVII (Restriction Conditions)

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

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

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

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

Contains no substance(s) listed on the Explosives Precursors list (Regulation EU 2019/1148 on the marketing and use of explosives precursors) VOC content : < 0.02 %

Other information, restriction and prohibition regulations

 > 0.02 %
 Directive 2004/42/EC on the limitation of emissions of volatile organic compounds. Regulation (EU) No 861/2010 related to Customs Nomenclature.

#### 15.1.2. National regulations

No additional information available

#### 15.2. Chemical safety assessment

No chemical safety assessment has been carried out

## **SECTION 16: Other information**

#### Indication of changes:

This sheet was updated (refer to the date at the top of this page). This sheet has been revised completely (changes were not marked).

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	
BCF	Bioconcentration factor	
DNEL	Derived-No Effect Level	
EC50	Median effective concentration	
ΙΑΤΑ	International Air Transport Association	
IMDG	International Maritime Dangerous Goods	
LC50	Median lethal concentration	
LD50	Median lethal dose	
OECD	Organisation for Economic Co-operation and Development	
OEL	Occupational Exposure Limit	
РВТ	Persistent Bioaccumulative Toxic	
PNEC	Predicted No-Effect Concentration	
RID	Regulations concerning the International Carriage of Dangerous Goods by Rail	
N.O.S.	Not Otherwise Specified	
NOAEL	No-Observed Adverse Effect Level	
vPvB	Very Persistent and Very Bioaccumulative	
ED	Endocrine disrupting properties	

#### Data sources

: ECHA (European Chemicals Agency). Supplier's safety documents.

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Full text of H- and EUH-statements:	
Eye Dam. 1	Serious eye damage/eye irritation, Category 1
Eye Irrit. 2	Serious eye damage/eye irritation, Category 2
H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
H318	Causes serious eye damage.
H319	Causes serious eye irritation.
H335	May cause respiratory irritation.
Skin Irrit. 2	Skin corrosion/irritation, Category 2
Skin Sens. 1	Skin sensitisation, Category 1
STOT SE 3	Specific target organ toxicity – Single exposure, Category 3, Respiratory tract irritation

Classification and procedure used to derive the classification for mixtures according to Regulation (EC) 1272/2008 [CLP]:		
Skin Irrit. 2	H315	Calculation method
Eye Dam. 1	H318	Calculation method
Skin Sens. 1	H317	Calculation method
STOT SE 3	H335	Calculation method

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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.