

# Safety Data Sheet according to (EC) No 1907/2006 as amended

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

#### 1.1. Product identifier

Tangit QC 200 Montagecement

Tangit QC 200 Montagecement

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

Intended use:

Fast-setting mortar

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

Henkel Ltd

Adhesives

Wood Lane End

HP2 4RQ Hemel Hempstead

Great Britain

Phone: +44 (1442) 278000

SDSinfo.Adhesive@henkel.com

For Safety Data Sheet updates please visit our website https://mysds.henkel.com/index.html#/appSelection or www.henkel-adhesives.com.

#### 1.4. Emergency telephone number

24 Hours Emergency Tel: +44 0 8701 906777 - For further general health & safety, technical and practical advice on this product, please call +44 (0) 1606 593933 or write to: Technical Services; Henkel Limited; Road 5; Winsford Industrial Estate; Winsford; Cheshire; CW7 3QY- Email: technical.services@henkel.co.uk

## **SECTION 2: Hazards identification**

#### 2.1. Classification of the substance or mixture

#### Classification (CLP):

Skin irritation Category 2

H315 Causes skin irritation.

Serious eye damage Category 1

H318 Causes serious eye damage.

Specific target organ toxicity - single exposure Category 3

H335 May cause respiratory irritation.

#### 2.2. Label elements

#### Label elements (CLP):

Hazard pictogram:



Contains

Portland cement, low chromate

Signal word: Danger

**Hazard statement:** H315 Causes skin irritation.

H318 Causes serious eye damage. H335 May cause respiratory irritation.

**Precautionary statement:** P102 Keep out of reach of children.

**Precautionary statement:** P260 Do not breathe dust.

**Prevention** P280 Wear protective gloves/eye protection.

**Precautionary statement:** P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove

**Response** contact lenses, if present and easy to do. Continue rinsing.

P313 Get medical advice/attention.

P302+P352 IF ON SKIN: Wash with plenty of water.

P310 Immediately call a POISON CENTER or doctor/ physician.

**Precautionary statement:** 

Disposal

P501 Dispose of contents/container in accordance with national regulation.

#### 2.3. Other hazards

Chromate-reduced. Contains cement. Strongly alkaline reaction with moisture, so protect skin and eyes.

Following substances are present in a concentration  $\geq$  the concentration limit for depiction in Section 3 and fulfill the criteria for PBT/vPvB, or were identified as endocrine disruptor (ED):

This mixture does not contain any substances in a concentration ≥ the concentration limit for depiction in Section 3 that are assessed to be a PBT, vPvB or ED.

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

#### 3.2. Mixtures

# Declaration of the ingredients according to CLP (EC) No 1272/2008:

Hazardous components CAS-No. EC Number	Concentration	Classification	Specific Conc. Limits, M- factors and ATEs	Add. Information
REACH-Reg No.  Cement, portland, chemicals 65997-15-1 266-043-4	60- 80 %	Skin Irrit. 2, H315 Skin Sens. 1, H317 Eye Dam. 1, H318 STOT SE 3, H335	Skin Irrit. 2; H315; C > 1 % ED 1; H318; C > 1 %	
Quartz (SiO2), <1% respirable 14808-60-7 238-878-4	20- 40 %			
Calcium dihydroxide 1305-62-0 215-137-3 01-2119475151-45	1- < 3 %	Skin Irrit. 2, Dermal, H315 Eye Dam. 1, H318 STOT SE 3, Inhalation, H335		EU OEL

For full text of the H - statements and other abbreviations see section 16 "Other information". Substances without classification may have community workplace exposure limits available.

## **SECTION 4: First aid measures**

#### 4.1. Description of first aid measures

General information:

In case of adverse health effects seek medical advice.

Inhalation:

Remove person from dust-contaminated zone, seek medical advice if necessary.

Skin contact:

Rinse with running water and soap. Skin care. Remove contaminated clothes immediately.

Eve contact:

Rinse immediately with plenty of running water (for 10 minutes), seek medical attention from a specialist.

Do not rub eyes; mechanical action may cause corneal damage.

Ingestion:

Rinse mouth and throat. Drink 1-2 glasses of water. Seek medical advice.

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

SKIN: Redness, inflammation.

RESPIRATORY: Irritation, coughing, shortness of breath, chest tightness.

After eye contact: Corrosive, may cause permanent damage to eyes (impairment of vision).

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

See section: Description of first aid measures

# **SECTION 5: Firefighting measures**

#### 5.1. Extinguishing media

## Suitable extinguishing media:

carbon dioxide, foam, powder, water spray jet, fine water spray

# Extinguishing media which must not be used for safety reasons:

High pressure waterjet

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

In the event of a fire, carbon monoxide (CO) and carbon dioxide (CO2) can be released.

### 5.3. Advice for firefighters

Wear self-contained breathing apparatus.

Wear protective equipment.

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

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

Wear protective equipment.

Avoid contact with skin and eyes.

Ensure adequate ventilation.

Avoid dust formation.

### 6.2. Environmental precautions

Do not empty into drains / surface water / ground water.

Inform authorities in the event of product spillage to water courses or sewage systems.

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

Dispose of contaminated material as waste according to Section 13.

Remove mechanically.

#### **6.4.** Reference to other sections

See advice in section 8

# **SECTION 7: Handling and storage**

#### 7.1. Precautions for safe handling

Avoid dust formation.

Ensure that workrooms are adequately ventilated.

Avoid skin and eye contact.

## Hygiene measures:

Wash hands before work breaks and after finishing work.

Do not eat, drink or smoke while working.

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

Store in sealed original container protected against moisture.

Store in a cool, dry place.

Avoid strictly temperatures below 0 °C and above + 50 °C.

Do not store together with food or other consumables (coffee, tea, tobacco, etc.).

## 7.3. Specific end use(s)

Fast-setting mortar

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

# 8.1. Control parameters

# **Occupational Exposure Limits**

Valid for

Great Britain

Ingredient [Regulated substance]	ppm	mg/m <sup>3</sup>	Value type	Short term exposure limit category / Remarks	Regulatory list	
Cement, portland, chemicals 65997-15-1 [PORTLAND CEMENT, INHALABLE DUST]		10	Time Weighted Average (TWA):		EH40 WEL	
Cement, portland, chemicals 65997-15-1 [PORTLAND CEMENT, RESPIRABLE DUST]		4	Time Weighted Average (TWA):		EH40 WEL	
Quartz (SiO2) 14808-60-7 [SILICA, RESPIRABLE CRYSTALLINE]		0,1	Time Weighted Average (TWA):		EH40 WEL	
Quartz (SiO2) 14808-60-7 [RESPIRABLE CRYSTALLINE SILICA DUST]		0,1	Time Weighted Average (TWA):		EU OELIII	
Limestone 1317-65-3 [CALCIUM CARBONATE, INHALABLE DUST]		10	Time Weighted Average (TWA):		EH40 WEL	
Limestone 1317-65-3 [CALCIUM CARBONATE, RESPIRABLE DUST]		4	Time Weighted Average (TWA):		EH40 WEL	
Limestone 1317-65-3 [LIMESTONE, RESPIRABLE MARBLE, RESPIRABLE]		4	Time Weighted Average (TWA):		EH40 WEL	
Limestone 1317-65-3 [LIMESTONE, TOTAL INHALABLE MARBLE, TOTAL INHALABLE]		10	Time Weighted Average (TWA):		EH40 WEL	
Calcium sulfate 7778-18-9 [Dust, inhalable dust]		10	Time Weighted Average (TWA):		EH40 WEL	
Calcium sulfate 7778-18-9 [Dust, respirable dust]		4	Time Weighted Average (TWA):		EH40 WEL	
Calcium dihydroxide 1305-62-0 [CALCIUM HYDROXIDE]		5	Time Weighted Average (TWA):		EH40 WEL	
Calcium dihydroxide 1305-62-0 [CALCIUM DIHYDROXIDE (RESPIRABLE FRACTION)]		4	Short Term Exposure Limit (STEL):	Indicative	ECTLV	
Calcium dihydroxide 1305-62-0 [CALCIUM DIHYDROXIDE (RESPIRABLE FRACTION)]		1	Time Weighted Average (TWA):	Indicative	ECTLV	
Calcium dihydroxide 1305-62-0 [CALCIUM HYDROXIDE (RESPIRABLE FRACTION)]		1	Time Weighted Average (TWA):		EH40 WEL	
Calcium dihydroxide 1305-62-0 [CALCIUM HYDROXIDE (RESPIRABLE FRACTION)]		4	Short Term Exposure Limit (STEL):	15 minutes	EH40 WEL	

# **Occupational Exposure Limits**

Valid for

Ireland

Ingredient [Regulated substance]	redient [Regulated substance] ppm mg/m³ Value type		Short term exposure limit category / Remarks	Regulatory list	
Cement, portland, chemicals 65997-15-1 [PORTLAND CEMENT (RESPIRABLE FRACTION)]		1	Time Weighted Average (TWA):		IR_OEL
Cement, portland, chemicals 65997-15-1 [PORTLAND CEMENT]		1	Time Weighted Average (TWA):		IR_OEL
Quartz (SiO2) 14808-60-7 [RESPIRABLE CRYSTALLINE SILICA DUST]		0,1	Time Weighted Average (TWA):		EU OELIII
Quartz (SiO2) 14808-60-7 [Silica, crystalline, respirable dust (Cristobalite, Quartz, Tridymite, Tripoli)]		0,1	Time Weighted Average (TWA):	Binding OELV	IR_OEL
Limestone 1317-65-3 [CALCIUM CARBONATE]		4	Time Weighted Average (TWA):		IR_OEL
Limestone 1317-65-3 [CALCIUM CARBONATE]		10	Time Weighted Average (TWA):		IR_OEL
Calcium sulfate 7778-18-9 [CALCIUM SULPHATE]		10	Time Weighted Average (TWA):		IR_OEL
Calcium dihydroxide 1305-62-0 [CALCIUM DIHYDROXIDE (RESPIRABLE FRACTION)]		4	Short Term Exposure Limit (STEL):	Indicative	ECTLV
Calcium dihydroxide 1305-62-0 [CALCIUM DIHYDROXIDE (RESPIRABLE FRACTION)]		1	Time Weighted Average (TWA):	Indicative	ECTLV
Calcium dihydroxide 1305-62-0 [CALCIUM DIHYDROXIDE (RESPIRABLE FRACTION)]		4	Short Term Exposure Limit (STEL):	15 minutes Indicative OELV	IR_OEL
Calcium dihydroxide 1305-62-0 [CALCIUM DIHYDROXIDE (RESPIRABLE FRACTION)]		1	Time Weighted Average (TWA):	Indicative OELV	IR_OEL
Calcium dihydroxide 1305-62-0 [CALCIUM DIHYDROXIDE]		4	Short Term Exposure Limit (STEL):	15 minutes Indicative OELV	IR_OEL
Calcium dihydroxide 1305-62-0 [CALCIUM DIHYDROXIDE]		1	Time Weighted Average (TWA):	Indicative OELV	IR_OEL

# **Predicted No-Effect Concentration (PNEC):**

Name on list	Environmental		Value	Value			Remarks
	Compartment	period	/I	1		.41	
			mg/l	ppm	mg/kg	others	
Calcium dihydroxide	aqua		0,49 mg/l				
1305-62-0	(freshwater)						
Calcium dihydroxide	aqua (marine		0,32 mg/l				
1305-62-0	water)						
Calcium dihydroxide	aqua		0,49 mg/l				
1305-62-0	(intermittent						
	releases)						
Calcium dihydroxide	sewage		3 mg/l				
1305-62-0	treatment plant						
	(STP)						
Calcium dihydroxide	Soil				1080		
1305-62-0					mg/kg		

#### **Derived No-Effect Level (DNEL):**

Name on list	Application Area	Route of Exposure	Health Effect	Exposure Time	Value	Remarks
Calcium dihydroxide 1305-62-0	Workers	Inhalation	Acute/short term exposure - local effects		4 mg/m3	
Calcium dihydroxide 1305-62-0	Workers	Inhalation	Long term exposure - local effects		1 mg/m3	
Calcium dihydroxide 1305-62-0	General population	Inhalation	Acute/short term exposure - local effects		4 mg/m3	
Calcium dihydroxide 1305-62-0	General population	Inhalation	Long term exposure - local effects		1 mg/m3	

#### **Biological Exposure Indices:**

None

#### 8.2. Exposure controls:

#### Respiratory protection:

In case of dust formation, we recommend wearing of appropriate respiratory protection equipment with particle filter P (EN 14387).

This recommendation should be matched to local conditions.

#### Hand protection:

In the case of longer contact protective gloves made from nitrile rubber are recommended according to EN 374.

material thickness > 0.1 mm

Perforation time > 480 minutes

In the case of longer and repeated contact please note that in practice the penetration times may be considerably shorter than those determined according to EN 374. The protective gloves must always be checked for their suitability for use at the specific workplace (e.g. mechanical and thermal stress, product compatibility, antistatic effects, etc.). The gloves must be replaced immediately at the first signs of wear and tear. The information provided by the manufacturers and given in the relevant trade association regulations for industrial safety must always be observed. We recommend that a hand care plan is drawn up in cooperation with a glove manufacturer and the trade association in accordance with the local operating conditions.

## Eye protection:

Goggles which can be tightly sealed.

Protective eye equipment should conform to EN166.

#### Skin protection:

Dustproof working clothes.

Protective clothing should conform to EN 14605 for liquid splashes or to EN 13982 for dusts.

#### Advices to personal protection equipment:

The information provided on personal protective equipment is for guidance purposes only. A full risk assessment should be conducted prior to using this product to determine the appropriate personal protective equipment to suit local conditions. Personal protective equipment should conform to the relevant EN standard.

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

#### 9.1. Information on basic physical and chemical properties

Delivery form powder
Colour Clear
Odor Acrylic
Physical state solid

Melting point > 1.000 °C (> 1832 °F)

Solidification temperature

Not applicable, Product is a solid.

Initial boiling point

> 1.000 °C (> 1832 °F)

Flammability

The product is not flammable.

Explosive limits

Not applicable, Product is a solid.

Flash point

Not applicable, Product is a solid.

Auto-ignition temperature

Not applicable, Product is a solid.

Not applicable, Product is a solid.

Decomposition temperature Not applicable, Substance/mixture is not self-reactive, no organic

peroxide and does not decompose under foreseen conditions of use

12 Alkaline

(20 °C (68 °F); Conc.: 10 % product; Solvent:

Water)

pН

Viscosity (kinematic) Not applicable, Product is a solid. Solubility (qualitative) Miscible

Solubility (qualitative) Mis (20 °C (68 °F); Solvent: Water)

Partition coefficient: n-octanol/water

Not applicable
Mixture

Vapour pressure  $<0.1\ hPa$   $<0.1\ hPa$   $<0.0\ column{2}{c}$   $<0.1\ hPa$   $<0.0\ column{2}{c}$   $<0.1\ hPa$   $<0.0\ column{2}{c}$   $<0.0\$ 

(20 °C (68 °F))

Bulk density 1,3 kg/dm3 no method / method unknown
Relative vapour density: Not applicable, Product is a solid.

Particle characteristics Particle Size 10 - 80 µm Surface based calculation method

#### 9.2. Other information

Other information not applicable for this product

# **SECTION 10: Stability and reactivity**

#### 10.1. Reactivity

Reaction with acids: production of heat and carbon dioxide.

### 10.2. Chemical stability

Stable under recommended storage conditions.

#### 10.3. Possibility of hazardous reactions

See section reactivity

#### 10.4. Conditions to avoid

None if used for intended purpose.

## 10.5. Incompatible materials

See section reactivity.

#### 10.6. Hazardous decomposition products

None known.

## **SECTION 11: Toxicological information**

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

# Acute oral toxicity:

The mixture is classified based on calculation method referring to the classified substances present in the mixture.

Hazardous substances	Value	Value	Species	Method
CAS-No.	type		_	
Quartz (SiO2), <1%	LD50	> 5.050 mg/kg	rat	not specified
respirable				
14808-60-7				
Calcium dihydroxide	LD50	> 7.340 mg/kg	rat	OECD Guideline 401 (Acute Oral Toxicity)
1305-62-0				

## Acute dermal toxicity:

The mixture is classified based on calculation method referring to the classified substances present in the mixture.

Hazardous substances	Value	Value	Species	Method
CAS-No.	type			
Cement, portland,	LD50	> 2.000 mg/kg	rabbit	Limit Test
chemicals				
65997-15-1				
Quartz (SiO2), <1%	LD50	> 2.000 mg/kg	not specified	not specified
respirable			_	
14808-60-7				
Calcium dihydroxide	LD50	> 2.500 mg/kg	rat	OECD Guideline 402 (Acute Dermal Toxicity)
1305-62-0				

#### Acute inhalative toxicity:

No data available.

## Skin corrosion/irritation:

The mixture is classified based on calculation method referring to the classified substances present in the mixture.

Hazardous substances	Result	Exposure	Species	Method
CAS-No.		time		
Calcium dihydroxide	irritating	4 h	rabbit	OECD Guideline 404 (Acute Dermal Irritation / Corrosion)
1305-62-0				

#### Serious eye damage/irritation:

The mixture is classified based on calculation method referring to the classified substances present in the mixture.

Hazardous substances CAS-No.	Result	Exposure time	Species	Method
Calcium dihydroxide 1305-62-0	Category 1 (irreversible effects on the eye)		rabbit	OECD Guideline 405 (Acute Eye Irritation / Corrosion)

## Respiratory or skin sensitization:

Chromate-reduced. Does not need to be labeled as causing skin sensitization.

No substance data available.

## Germ cell mutagenicity:

The mixture is classified based on threshold limits referring to the classified substances present in the mixture.

Hazardous substances CAS-No.	Result	Type of study / Route of administration	Metabolic activation / Exposure time	Species	Method
Calcium dihydroxide	negative	bacterial reverse	with and without		OECD Guideline 471
1305-62-0		mutation assay (e.g			(Bacterial Reverse Mutation
		Ames test)			Assay)

#### Carcinogenicity

No data available.

# Reproductive toxicity:

No data available.

STOT-single exposure:
No data available.
STOT-repeated exposure:
No data available.
Aspiration hazard:
No data available.
11.2 Information on other hazards

not applicable

# **SECTION 12: Ecological information**

## General ecological information:

Do not empty into drains, soil or bodies of water.

Due to the practical insolubility in water a separation takes place with each filtration and sedimentation procedure.

#### 12.1. Toxicity

#### Toxicity (Fish):

The mixture is classified based on calculation method referring to the classified substances present in the mixture.

The table below presents the data of the classified substances present in the mixture.

Hazardous substances	Value	Value	Exposure time	Species	Method
CAS-No.	type				
Cement, portland, chemicals	LC50	> 10.000 mg/l	96 h	Brachydanio rerio (new name:	OECD Guideline 203 (Fish,
65997-15-1				Danio rerio)	Acute Toxicity Test)
Quartz (SiO2), <1% respirable	LC50	> 1.000 mg/l	96 h	not specified	OECD Guideline 203 (Fish,
14808-60-7				_	Acute Toxicity Test)
Calcium dihydroxide	LC50	50,6 mg/l	96 h	Oncorhynchus mykiss	OECD Guideline 203 (Fish,
1305-62-0					Acute Toxicity Test)

#### **Toxicity (aquatic invertebrates):**

The mixture is classified based on calculation method referring to the classified substances present in the mixture.

The table below presents the data of the classified substances present in the mixture.

Hazardous substances	Value	Value	Exposure time	Species	Method
CAS-No.	type				
Cement, portland, chemicals 65997-15-1	EC50	> 10.000 mg/l	24 h	Daphnia magna	OECD Guideline 202 (Daphnia sp. Acute Immobilisation Test)
Quartz (SiO2), <1% respirable 14808-60-7	EC50	> 1.000 mg/l	48 h	Daphnia magna	OECD Guideline 202 (Daphnia sp. Acute Immobilisation Test)
Calcium dihydroxide 1305-62-0	EC50	49,1 mg/l	48 h	Daphnia magna	OECD Guideline 202 (Daphnia sp. Acute Immobilisation Test)

## Chronic toxicity (aquatic invertebrates):

The table below presents the data of the classified substances present in the mixture.

Hazardous substances	Value	Value	Exposure time	Species	Method
CAS-No.	type				
Calcium dihydroxide 1305-62-0	NOEC	32 mg/l	14 d		OECD Guideline 202 (Daphnia sp. Chronic Immobilisation Test)

#### Toxicity (Algae):

The mixture is classified based on calculation method referring to the classified substances present in the mixture.

The table below presents the data of the classified substances present in the mixture.

Hazardous substances	Value	Value	Exposure time	Species	Method
CAS-No.	type				
Cement, portland, chemicals 65997-15-1	NOEC	60 mg/l	72 h	Selenastrum capricornutum (new name: Pseudokirchneriella subcapitata)	ISO 8692 (Water Quality)
Cement, portland, chemicals 65997-15-1	EC50	440 mg/l	72 h	Selenastrum capricornutum (new name: Pseudokirchneriella subcapitata)	ISO 8692 (Water Quality)
Quartz (SiO2), <1% respirable 14808-60-7	EC50	> 1.000 mg/l	72 h	±	OECD Guideline 201 (Alga, Growth Inhibition Test)
Calcium dihydroxide 1305-62-0	EC50	184,57 mg/l	72 h	1	OECD Guideline 201 (Alga, Growth Inhibition Test)
Calcium dihydroxide 1305-62-0	NOEC	48 mg/l	72 h	*	OECD Guideline 201 (Alga, Growth Inhibition Test)

## **Toxicity (microorganisms):**

The mixture is classified based on calculation method referring to the classified substances present in the mixture.

The table below presents the data of the classified substances present in the mixture.

Hazardous substances	Value	Value	Exposure time	Species	Method
CAS-No.	type				
Cement, portland, chemicals	EC0	10.000 mg/l	30 min	Pseudomonas putida	DIN 38412, part 27
65997-15-1					(Bacterial oxygen
					consumption test)
Quartz (SiO2), <1% respirable	EC0	> 1.000 mg/l	3 h	not specified	OECD Guideline 209
14808-60-7					(Activated Sludge,
					Respiration Inhibition Test)
Calcium dihydroxide	EC20	229,2 mg/l	3 h	activated sludge of a	OECD Guideline 209
1305-62-0				predominantly domestic sewage	(Activated Sludge,
					Respiration Inhibition Test)

# 12.2. Persistence and degradability

No data available.

## 12.3. Bioaccumulative potential

No data available.

## 12.4. Mobility in soil

No data available.

#### 12.5. Results of PBT and vPvB assessment

The table below presents the data of the classified substances present in the mixture.

Hazardous substances	PBT / vPvB
CAS-No.	
Cement, portland, chemicals	According to Annex XIII of regulation (EC) 1907/2006 a PBT and vPvB assessment shall not
65997-15-1	be conducted for inorganic substances.
Quartz (SiO2), <1% respirable	According to Annex XIII of regulation (EC) 1907/2006 a PBT and vPvB assessment shall not
14808-60-7	be conducted for inorganic substances.
Calcium dihydroxide	Not fulfilling Persistent, Bioaccumulative and Toxic (PBT), very Persistent and very
1305-62-0	Bioaccumulative (vPvB) criteria.

#### 12.6. Endocrine disrupting properties

not applicable

## 12.7. Other adverse effects

No data available.

# **SECTION 13: Disposal considerations**

#### 13.1. Waste treatment methods

Product disposal:

Dispose of waste and residues in accordance with local authority requirements.

Disposal of uncleaned packages:

Use packages for recycling only when totally empty.

Waste code 170106

# **SECTION 14: Transport information**

### 14.1. UN number or ID number

Not hazardous according to RID, ADR, ADN, IMDG, IATA-DGR.

## 14.2. UN proper shipping name

Not hazardous according to RID, ADR, ADN, IMDG, IATA-DGR.

# 14.3. Transport hazard class(es)

Not hazardous according to RID, ADR, ADN, IMDG, IATA-DGR.

#### 14.4. Packing group

Not hazardous according to RID, ADR, ADN, IMDG, IATA-DGR.

## 14.5. Environmental hazards

Not hazardous according to RID, ADR, ADN, IMDG, IATA-DGR.

# 14.6. Special precautions for user

Not hazardous according to RID, ADR, ADN, IMDG, IATA-DGR.

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

not applicable

## **SECTION 15: Regulatory information**

No information available:

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

Ozone Depleting Substance (ODS) (Regulation (EC) No 1005/2009): Not applicable Prior Informed Consent (PIC) (Regulation (EU) No 649/2012): Not applicable Persistent organic pollutants (Regulation (EU) 2019/1021): Not applicable

#### 15.2. Chemical safety assessment

A chemical safety assessment has not been carried out.

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

The labelling of the product is indicated in Section 2. The full text of all abbreviations indicated by codes in this safety data sheet are as follows:

H315 Causes skin irritation.

H317 May cause an allergic skin reaction.

H318 Causes serious eye damage.

H335 May cause respiratory irritation.

ED: Substance identified as having endocrine disrupting properties

EU OEL:

Substance with a Union workplace exposure limit

EU EXPLD 1:

Substance listed in Annex I, Reg (EC) No. 2019/1148

EU EXPLD 2

Substance listed in Annex II, Reg (EC) No. 2019/1148

SVHC:

Substance of very high concern (REACH Candidate List)

PBT:

Substance fulfilling persistent, bioaccumulative and toxic criteria

PBT/vPvB: Substance fulfilling persistent, bioaccumulative and toxic plus very persistent and very

bioaccumulative criteria

vPvB: Substance fulfilling very persistent and very bioaccumulative criteria

#### **Further information:**

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