

This safety data sheet was created pursuant to the requirements of: Regulation (EC) No. 1907/2006 and Regulation (EC) No. 1272/2008

**BOSTIK RENO E742 STRUCTURE - Part A** 

**Supercedes Date:** 25-Feb-2022

Revision date 09-Feb-2023 Revision Number 3

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

### 1.1. Product identifier

Product Name BOSTIK RENO E742 STRUCTURE - Part A

Pure substance/mixture Mixture

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

Recommended use Resin

Uses advised against Consumer use

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

#### **Company Name**

Bostik Limited Common Rd ST16 3EH Stafford UK

Tel: +44 (1785) 27 26 25 Fax: +44 (1785) 25 72 36

E-mail address SDS.box-EU@bostik.com

# 1.4. Emergency telephone number

United Kingdom Bostik: +44 (1785) 272650 (9am to 5pm Mon-Fri)

NHS: 111

# **SECTION 2: Hazards identification**

# 2.1. Classification of the substance or mixture

Regulation (EC) No 1272/2008

Skin corrosion/irritation	Category 2 - (H315)
Serious eye damage/eye irritation	Category 2 - (H319)
Skin sensitisation	Category 1 - (H317)
Chronic aquatic toxicity	Category 2 - (H411)

# 2.2. Label elements

Contains bis-[4-(2,3-epoxipropoxi)phenyl]propane, Oxirane, mono[(C12-14-alkyloxy)methyl] derivs., Formaldehyde, oligomeric reaction products with 1-chloro-2,3-epoxypropane and phenol



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#### Signal word

Warning

#### **Hazard statements**

H315 - Causes skin irritation.

H317 - May cause an allergic skin reaction.

H319 - Causes serious eye irritation.

H411 - Toxic to aquatic life with long lasting effects.

#### **EU Specific Hazard Statements**

EUH205 - Contains epoxy constituents. May produce an allergic reaction

### Precautionary Statements - EU (§28, 1272/2008)

P273 - Avoid release to the environment

P280 - Wear protective gloves and eye/face protection

P305 + P351 + P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing

P501 - Dispose of contents/ container to an approved waste disposal plant

#### 2.3. Other hazards

Harmful to aquatic life.

#### PBT & vPvB

This mixture contains no substance considered to be persistent, bioaccumulating or toxic (PBT). This mixture contains no substance considered to be very persistent nor very bioaccumulating (vPvB).

# SECTION 3: Composition/information on ingredients

### 3.1 Substances

Not applicable

### 3.2 Mixtures

Chemical name	EC No (EU Index No)	CAS No	Weight-%	Classification according to Regulation (EC) No. 1272/2008 [CLP]	` ,	REACH registration number
bis-[4-(2,3-epoxipropoxi) phenyl]propane	(603-073-00- 2) 216-823-5	1675-54-3	40 - <80	Skin Irrit. 2 (H315) Eye Irrit. 2 (H319) Skin Sens. 1 (H317) Aquatic Chronic 2 (H411) (EUH205)		01-2119456619- 26-xxxx
Oxirane, mono[(C12-14-alkyloxy) methyl] derivs.	(603-103-00- 4) 271-846-8	68609-97-2	10 - <20	Skin Irrit. 2 (H315) Skin Sens. 1 (H317)	-	01-2119485289- 22-XXXX
Formaldehyde, oligomeric reaction products with 1-chloro-2,3-epoxypropa ne and phenol	500-006-8	9003-36-5	10 - <20	Skin Irrit. 2 (H315) Skin Sens. 1 (H317) Aquatic Chronic 2 (H411)	-	01-2119454392- 40-XXXX

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

This product does not contain candidate substances of very high concern at a concentration >=0.1% (Regulation (EC) No. 1907/2006 (REACH), Article 59)

# **SECTION 4: First aid measures**

#### 4.1. Description of first aid measures

General advice Show this safety data sheet to the doctor in attendance.

Remove to fresh air. Get medical attention immediately if symptoms occur. Inhalation

Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. Eye contact

> Remove contact lenses, if present and easy to do. Continue rinsing. Keep eye wide open while rinsing. Do not rub affected area. Get medical attention if irritation develops and

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persists.

Skin contact May cause an allergic skin reaction. In the case of skin irritation or allergic reactions see

a doctor. Wash off immediately with soap and plenty of water for at least 15 minutes.

Ingestion Rinse mouth. Never give anything by mouth to an unconscious person. Do NOT induce

vomiting. Call a doctor.

Avoid contact with skin, eyes or clothing. Wear personal protective clothing (see section Self-protection of the first aider

8).

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

Itching. Rashes. Hives. May cause redness and tearing of the eyes. Burning sensation. **Symptoms** 

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

Note to doctors May cause sensitisation in susceptible persons. Treat symptomatically.

# **SECTION 5: Firefighting measures**

### 5.1. Extinguishing media

Use extinguishing measures that are appropriate to local circumstances and the Suitable Extinguishing Media

surrounding environment.

Unsuitable extinguishing media No information available.

5.2. Special hazards arising from the substance or mixture

Specific hazards arising from the

chemical

Product is or contains a sensitiser. May cause sensitisation by skin contact.

**Hazardous combustion products** Carbon oxides. Hydrogen chloride.

5.3. Advice for firefighters

precautions for fire-fighters

Special protective equipment and Firefighters should wear self-contained breathing apparatus and full firefighting turnout

gear. Use personal protection equipment.

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### SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Personal precautions Avoid contact with skin, eyes or clothing. Ensure adequate ventilation. Use personal

protective equipment as required. Evacuate personnel to safe areas. Keep people away

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from and upwind of spill/leak.

Other information Refer to protective measures listed in Sections 7 and 8.

6.2. Environmental precautions

**Environmental precautions** Prevent further leakage or spillage if safe to do so.

6.3. Methods and material for containment and cleaning up

**Methods for containment** Prevent further leakage or spillage if safe to do so.

Methods for cleaning up Take up mechanically, placing in appropriate containers for disposal.

Prevention of secondary hazards Clean contaminated objects and areas thoroughly observing environmental regulations.

6.4. Reference to other sections

**Reference to other sections** See section 8 for more information. See section 13 for more information.

# **SECTION 7: Handling and storage**

#### 7.1. Precautions for safe handling

Advice on safe handling Handle in accordance with good industrial hygiene and safety practice. Avoid contact

with skin, eyes or clothing. Ensure adequate ventilation. In case of insufficient ventilation, wear suitable respiratory equipment. Do not eat, drink or smoke when using this product.

Take off contaminated clothing and wash it before reuse.

General hygiene considerations Wear suitable gloves and eye/face protection. Do not eat, drink or smoke when using this

product. Avoid contact with skin, eyes or clothing.

7.2. Conditions for safe storage, including any incompatibilities

**Storage Conditions** Keep containers tightly closed in a dry, cool and well-ventilated place. Store locked up.

Keep out of the reach of children.

Recommended storage

temperature

Keep at temperatures between 5 and 35 °C.

7.3. Specific end use(s)

Specific use(s)

Resin.

Risk Management Methods (RMM) The information required is contained in this Safety Data Sheet.

Other information Observe technical data sheet.

# SECTION 8: Exposure controls/personal protection

### 8.1. Control parameters

Exposure Limits This product, as supplied, does not contain any hazardous materials with occupational

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exposure limits established by the region specific regulatory bodies

Derived No Effect Level (DNEL) No information available

<b>Derived No Effect Level (DNE</b>	Derived No Effect Level (DNEL)					
bis-[4-(2,3-epoxipropoxi)phen	yl]propane (1675-54-3)					
Туре	Exposure route	Derived No Effect Level (DNEL)	Safety factor			
worker Long term Systemic health effects	Inhalation	12.25 mg/m³				
worker Short term Systemic health effects	Inhalation	12.25 mg/m³				
worker Long term Systemic health effects	Dermal	8.33 mg/kg bw/d				
worker Short term Systemic health effects	Dermal	8.33 mg/kg bw/d				

Derived No Effect Level (DNEL)				
bis-[4-(2,3-epoxipropoxi)pho	enyl]propane (1675-54-3)			
Type	Exposure route	Derived No Effect Level (DNEL)	Safety factor	
Consumer Long term Systemic health effects	Dermal	3.571 mg/kg bw/d		
Consumer Short term Systemic health effects	Dermal	3.571 mg/kg bw/d		
Consumer Long term Systemic health effects	Oral	0.75 mg/kg bw/d		
Consumer Short term Systemic health effects	Dermal	0.75 mg/kg bw/d		

# Predicted No Effect Concentration (PNEC)

Predicted No Effect Concentration (PNEC)				
bis-[4-(2,3-epoxipropoxi)phenyl]propane (16	75-54-3)			
Environmental compartment	Predicted No Effect Concentration (PNEC)			
Freshwater	0.006 mg/l			
Marine water	0.001 mg/l			
Sewage treatment plant	10 mg/l			
Freshwater sediment	0.996 mg/kg dry weight			
Marine sediment	0.1 mg/kg dry weight			
Soil	0.196 mg/kg dry weight			

# 8.2. Exposure controls

**Engineering controls** Ensure adequate ventilation, especially in confined areas.

Personal protective equipment

**Eye/face protection** Wear safety glasses with side shields (or goggles).

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Recommended Use:. Nitrile rubber. Butyl rubber. Glove thickness > 0.7mm. The Hand protection

breakthrough time for the mentioned glove material is in general greater than 480 min. Ensure that the breakthrough time of the glove material is not exceeded. Refer to glove supplier for information on breakthrough time for specific gloves. The breakthrough time of the gloves depends on the material and the thickness as well as the temperature. Gloves should be replaced regularly and if there is any sign of damage to the glove material. Unsuitable gloves materials:. Disposable gloves. Leather. Gloves must

conform to standard EN 374

Skin and body protection Wear suitable protective clothing.

During spraying wear suitable respiratory equipment. In case of inadequate ventilation Respiratory protection

wear respiratory protection.

Recommended filter type: Wear a respirator conforming to EN 140 with Type A/P2 filter or better. Organic gases

and vapours filter conforming to EN 14387.

**Environmental exposure controls** Do not allow uncontrolled discharge of product into the environment.

# SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

**Physical state** Liquid Liquid **Appearance** Yellow Colour Odour Characteristic.

**Odour threshold** No information available

Remarks • Method Property Values

No data available Melting point / freezing point None known Initial boiling point and boiling No data available None known

range

Flammability Not applicable for liquids .

Flammability Limit in Air None known

Upper flammability or explosive No data available

limits

Lower flammability or explosive No data available

limits

> 100 °C CC (closed cup) Flash point **Autoignition temperature** No data available None known

**Decomposition temperature** 

None known No data available Not applicable. pН pH (as aqueous solution) No data available None known Kinematic viscosity No data available None known 450 - 750 mPas Dynamic viscosity @ 23 °C

Water solubility Insoluble in water.

Solubility(ies) No data available None known **Partition coefficient** No data available None known Vapour pressure No data available None known

Relative density 1.08 - 1.12 **Bulk Density** No data available Density No data available

No data available None known Relative vapour density

**Particle characteristics** 

No information available **Particle Size Particle Size Distribution** No information available

9.2. Other information

Solid content (%) No information available

No data available **VOC** content

9.2.1. Information with regards to physical hazard classes Not applicable

9.2.2. Other safety characteristics

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No information available

# SECTION 10: Stability and reactivity

10.1. Reactivity

No information available. Reactivity

10.2. Chemical stability

Stable under normal conditions. **Stability** 

**Explosion data** 

Sensitivity to mechanical

None.

impact

Sensitivity to static discharge None.

10.3. Possibility of hazardous reactions

Possibility of hazardous reactions None under normal processing.

10.4. Conditions to avoid

None known based on information supplied. Conditions to avoid

10.5. Incompatible materials

Incompatible materials Strong acids. Strong bases. Strong oxidising agents.

10.6. Hazardous decomposition products

**Hazardous decomposition** 

products

None under normal use conditions.

# **SECTION 11: Toxicological information**

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

### Information on likely routes of exposure

#### **Product Information**

Inhalation Specific test data for the substance or mixture is not available. May cause irritation of

respiratory tract.

Specific test data for the substance or mixture is not available. Causes serious eye Eve contact

irritation. (based on components). May cause redness, itching, and pain.

Skin contact May cause sensitisation by skin contact. Specific test data for the substance or mixture is

not available. Repeated or prolonged skin contact may cause allergic reactions with

susceptible persons. (based on components). Causes skin irritation.

Ingestion Specific test data for the substance or mixture is not available. Ingestion may cause

gastrointestinal irritation, nausea, vomiting and diarrhoea.

Symptoms related to the physical, chemical and toxicological characteristics

**Symptoms** Itching. Rashes. Hives. Redness. May cause redness and tearing of the eyes.

Acute toxicity

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#### **Numerical measures of toxicity**

The following values are calculated based on chapter 3.1 of the GHS document

99,999.00 mg/kg ATEmix (oral) ATEmix (dermal) 99,999.00 mg/kg ATEmix (inhalation-gas) 99,999.00 ppm 99,999.00 mg/l ATEmix (inhalation-dust/mist) ATEmix (inhalation-vapour) 99,999.00 mg/l

#### **Component Information**

Chemical name	Oral LD50	Dermal LD50	Inhalation LC50
bis-[4-(2,3-epoxipropoxi)phenyl	=11300 µL/kg (Rattus)	LD50 >2000 mg/Kg (Rattus)	-
]propane			
Oxirane,	=17100 mg/kg (Rattus)	LD50 >4000 mg/Kg Rabbit	-
mono[(C12-14-alkyloxy)methyl]			
derivs.			
Formaldehyde, oligomeric	>2 g/kg (Rattus)	LD50 > 2000 mg/kg (Rattus)	-
reaction products with		(OECD 402)	
1-chloro-2,3-epoxypropane and			
phenol			

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

Classification based on data available for ingredients. Irritating to skin. Skin corrosion/irritation

Oxirane, mono[(C12-14-alkyloxy)methyl] derivs. (68609-97-2)

Method	Species	Exposure route	Effective dose	Exposure time	Results
OECD Test No. 404:	Rabbit	Dermal		24 hours	Product score 5.75
Acute Dermal					irritant
Irritation/Corrosion					

Serious eye damage/eye irritation Classification based on data available for ingredients. Causes serious eye irritation.

Oxirane, mono[(C12-14-alkyloxy)methyl] derivs. (68609-97-2)

Method	Species	Exposure route	Effective dose	Exposure time	Results
OECD Test No. 405:	Rabbit	Corneal			Product score 2
Acute Eye					irritant
Irritation/Corrosion					

Respiratory or skin sensitisation May cause sensitisation by skin contact.

Oxirane, mono[(C12-14-alkyloxy)methyl] derivs. (68609-97-2)

Method	Species	Exposure route	Results
OECD Test No. 406: Skin	Guinea pig	Dermal	sensitising
Sensitisation			

Germ cell mutagenicity Based on available data, the classification criteria are not met.

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

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

STOT - single exposure Based on available data, the classification criteria are not met.

STOT - repeated exposure Based on available data, the classification criteria are not met.

Based on available data, the classification criteria are not met. **Aspiration hazard** 

11.2. Information on other hazards

11.2.1. Endocrine disrupting properties

**Endocrine disrupting properties** 

11.2.2. Other information

Other adverse effects No information available.

# **SECTION 12: Ecological information**

#### 12.1. Toxicity

**Ecotoxicity** Toxic to aquatic life with long lasting effects. Harmful to aquatic life.

Chemical name	Algae/aquatic	Fish	Toxicity to	Crustacea	M-Factor	M-Factor
	plants		microorganisms			(long-term)
bis-[4-(2,3-epoxipropoxi	EC50 (72h) = 9.4	1.5 mg/l 96Hr	-	LD50 (48h) =2.7		
)phenyl]propane	mg/L	(Oncorhynchus		mg/L (Daphnia		
1675-54-3	(Scenedesmus	mykiss)		magna)		
	capricornutum)	(OECD 203)		(OECD 202)		
	EPA-660/3-75-0					
	09					

### 12.2. Persistence and degradability

No information available. Persistence and degradability

12.3. Bioaccumulative potential

**Bioaccumulation** 

**Component Information** 

Chemical name	Partition coefficient
bis-[4-(2,3-epoxipropoxi)phenyl]propane	3.78
Oxirane, mono[(C12-14-alkyloxy)methyl] derivs.	3.77
Formaldehyde, oligomeric reaction products with	3.6
1-chloro-2,3-epoxypropane and phenol	

# 12.4. Mobility in soil

Mobility in soil No information available.

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

PBT and vPvB assessment The product does not contain any substance(s) classified as PBT or vPvB above the

threshold of declaration.

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Chemical name	PBT and vPvB assessment
bis-[4-(2,3-epoxipropoxi)phenyl]propane	The substance is not PBT / vPvB
Oxirane, mono[(C12-14-alkyloxy)methyl] derivs.	The substance is not PBT / vPvB
Formaldehyde, oligomeric reaction products with	The substance is not PBT / vPvB
1-chloro-2,3-epoxypropane and phenol	

#### 12.6. Endocrine disrupting properties

**Endocrine disrupting properties** No information available.

#### 12.7. Other adverse effects

No information available.

# **SECTION 13: Disposal considerations**

#### 13.1. Waste treatment methods

Waste from residues/unused

products

Dispose of in accordance with local regulations. Dispose of waste in accordance with

environmental legislation.

Contaminated packaging Do not reuse empty containers.

according to EWC

Waste codes / waste designations 15 01 10\*: Packaging containing residues of or contaminated by dangerous substances.

16 03 03\* inorganic wastes containing hazardous substances. 16 05 05 gases in pressure containers other than those mentioned in 16 05 04. Waste codes should be assigned by the user based on the application for which the product was used.

**European Waste Catalogue** 08 04 09\* waste adhesives and sealants containing organic solvents or other dangerous

substances

Other information Waste codes should be assigned by the user based on the application for which the

product was used.

# **SECTION 14: Transport information**

Note: The shipping descriptions shown here are for bulk shipments only, and may not apply to

shipments made in non-bulk packages (see regulatory definition). The information shown here, may not always agree with the bill of lading shipping description for the material.

Land transport (ADR/RID)

14.1 UN number or ID number

UN3082

14.2 Proper Shipping Name

Environmentally hazardous substances, liquid, n.o.s

(bis-[4-(2,3-epoxipropoxi)phenyl]propane, Formaldehyde, oligomeric reaction products

with 1-chloro-2,3-epoxypropane and phenol)

14.3 Transport hazard class(es)

Labels

9

Yes

14.4 Packing group Description

Ш UN3082, Environmentally hazardous substances, liquid, n.o.s

(bis-[4-(2,3-epoxipropoxi)phenyl]propane, Formaldehyde, oligomeric reaction products

with 1-chloro-2,3-epoxypropane and phenol), 9, III, (-)

14.5 Environmental hazards

274, 335, 601, 375 14.6 Special Provisions

Classification code M6 **Tunnel restriction code** (-) Limited quantity (LQ) 5 L **ADR Hazard Id (Kemmler** 90

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#### Number)

**IMDG** 

14.1 UN number or ID number UN3082

Environmentally hazardous substances, liquid, n.o.s 14.2 Proper Shipping Name

(bis-[4-(2,3-epoxipropoxi)phenyl]propane, Formaldehyde, oligomeric reaction products

with 1-chloro-2,3-epoxypropane and phenol)

14.3 Transport hazard class(es)

14.4 Packing group

Description UN3082, Environmentally hazardous substances, liquid, n.o.s

(bis-[4-(2,3-epoxipropoxi)phenyl]propane, Formaldehyde, oligomeric reaction products

with 1-chloro-2,3-epoxypropane and phenol), 9, III, Marine Pollutant

14.5 Marine pollutant

14.6 Special Provisions 274, 335, 969 Limited Quantity (LQ) 5 L F-A, S-F **EmS-No** 14.7 Maritime transport in bulk Not applicable

according to IMO instruments

Air transport (ICAO-TI / IATA-DGR)

UN3082 14.1 UN number or ID number

14.2 Proper Shipping Name Environmentally hazardous substances, liquid, n.o.s

(bis-[4-(2,3-epoxipropoxi)phenyl]propane, Formaldehyde, oligomeric reaction products

with 1-chloro-2,3-epoxypropane and phenol)

14.3 Transport hazard class(es)

14.4 Packing group

Description UN3082, Environmentally hazardous substances, liquid, n.o.s

(bis-[4-(2,3-epoxipropoxi)phenyl]propane, Formaldehyde, oligomeric reaction products

with 1-chloro-2,3-epoxypropane and phenol), 9, III

14.5 Environmental hazards

14.6 Special Provisions A97, A158, A197

Limited quantity (LQ) 30 kg G **ERG Code** 9L

### Section 15: REGULATORY INFORMATION

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

#### **European Union**

Take note of Directive 98/24/EC on the protection of the health and safety of workers from the risks related to chemical agents at work

Check whether measures in accordance with Directive 94/33/EC for the protection of young people at work must be taken.

Take note of Directive 92/85/EC on the protection of pregnant and breastfeeding women at work

#### Registration, Evaluation, Authorization, and Restriction of Chemicals (REACh) Regulation (EC 1907/2006)

### **SVHC: Substances of Very High Concern for Authorisation:**

This product does not contain candidate substances of very high concern at a concentration >=0.1% (Regulation (EC) No. 1907/2006 (REACH), Article 59)

#### EU-REACH (1907/2006) - Annex XVII - Substances subject to Restriction

This product does not contain substances subject to restriction (Regulation (EC) No. 1907/2006 (REACH), Annex XVII).

#### Substance subject to authorisation per REACH Annex XIV

This product does not contain substances subject to authorisation (Regulation (EC) No. 1907/2006 (REACH), Annex XIV)

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# Dangerous substance category per Seveso Directive (2012/18/EU)

E2 - Hazardous to the Aquatic Environment in Category Chronic 2

#### Ozone-depleting substances (ODS) regulation (EC) 1005/2009

Not applicable

#### **Persistent Organic Pollutants**

Not applicable

#### **National regulations**

#### 15.2. Chemical safety assessment

Chemical Safety Assessments have been carried out by the Reach registrants for substances registered at >10 tpa. No Chemical Safety Assessment has been carried out for this mixture

# **SECTION 16: Other information**

#### Key or legend to abbreviations and acronyms used in the safety data sheet

### Full text of H-Statements referred to under section 3

EUH205 - Contains epoxy constituents. May produce an allergic reaction

H315 - Causes skin irritation

H317 - May cause an allergic skin reaction

H319 - Causes serious eye irritation

H411 - Toxic to aquatic life with long lasting effects

Legend

**TWA** TWA (time-weighted average) STEL (Short Term Exposure Limit) STEL

Ceiling Limit Value Ceiling Skin designation

**SVHC** Substance(s) of Very High Concern

Persistent, Bioaccumulative, and Toxic (PBT) Chemicals **PBT** Very Persistent and very Bioaccumulative (vPvB) Chemicals vPvB

Specific target organ toxicity - Repeated exposure STOT RE Specific target organ toxicity - Single exposure STOT SE

**EWC** European Waste Catalogue

ADR European Agreement concerning the International Carriage of Dangerous Goods by

Road

**IMDG** International Maritime Dangerous Goods (IMDG) IATA International Air Transport Association (IATA)

RID Regulations concerning the International Transport of Dangerous Goods by Rail

#### Key literature references and sources for data

No information available

Prepared By **Product Safety & Regulatory Affairs** 

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#### **Indication of changes**

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SDS sections updated, 3. **Revision note** 

**Training Advice** When working with hazardous materials, regular training of operators is required by law

**Further information** No information available

Safety Data Sheet according to Regulation (EC) No. 1907/2006 (REACH)

#### **Disclaimer**

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

**End of Safety Data Sheet** 

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