

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

#### SOVEREIGN INJECTION CREAM

Supercedes Date: 23-Oct-2020

#### Revision date 23-Oct-2020 Revision Number 1.05

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

1.1. Product Identifier

Product Name Pure substance/mixture SOVEREIGN INJECTION CREAM Mixture

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

Recommended useBuilding and construction work, Coatings.Uses advised againstNone known

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

Company Name Sovereign Chemicals Limted Park Road Barrow-in-Furness Cumbria LA14 4EQ United Kingdom Telephone: 0044 1229 870800

#### E-mail address

SDS.box-EU@bostik.com

#### 1.4. Emergency telephone number

United Kingdom Ireland +44 (1785) 272650 +353 (1) 8624900 (Monday- Friday 9am-5pm)

# **SECTION 2: Hazards identification**

### 2.1. Classification of the substance or mixture

Regulation (EC) No 1272/2008

Not classified

#### 2.2. Label Elements

Not classified

Signal word None

Hazard statements Not classified

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

EUH066 - Repeated exposure may cause skin dryness or cracking. EUH208 - Contains N-(3-(trimethoxysilyl)propyl)ethylenediamine & 1,2-benzisothiazol-3(2H)-one [BIT] & reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1) [C(M)IT/MIT]. May produce an allergic reaction.

#### **Precautionary statements**

P101 - If medical advice is needed, have product container or label at hand.

P102 - Keep out of reach of children.

P280 - Wear protective gloves and eye/face protection.

#### 2.3. Other Hazards

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Small amounts of methanol (CAS 67-56-1) are formed by hydrolysis and released upon curing Small amounts of ethanol (CAS 64-17-5) are formed by hydrolysis and released upon curing

### 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	CAS No	Weight-%	Classification according to Regulation (EC) No. 1272/2008 [CLP]	Specific concentration limit (SCL)	REACH Registration Number
Hydrocarbons, C11-C14, n-alkanes, isoalkanes, cyclics, <2% aromatics	926-141-6		40 - <80	Asp. Tox. 1 (H304) (EUH066)		01-2119456620- 43-XXXX
Stabilised mixture of silanes and siloxanes	-	UNKNOWN	10 - <20	-		
Water	231-791-2	7732-18-5	10 - <20	^		[4]
Alcohols, C9-11, ethoxylated	614-482-0	68439-46-3	0.1 - <1	Eye Dam. 1 (H318)		01-2119980051- 45-XXXX
Poly(oxy-1,2-ethanediyl), .alphaisotridecylomeg ahydroxy-	-	9043-30-5	0.1 - <1	Eye Dam. 1 (H318) Acute Tox. 4 (H302)		[7]
N-(3-(trimethoxysilyl)pro pyl)ethylenediamine	217-164-6	1760-24-3	0.1 - <1	Eye Dam. 1 (H318) Skin Sens. 1 (H317) Acute Tox. 4 (H332) STOT SE 3 (H335)		01-2119970215- 39-XXXX
1,2-benzisothiazol-3(2H) -one [BIT]	220-120-9	2634-33-5	0.01 - <0.05	Acute Tox. 4 (H302) Skin Irrit. 2 (H315) Eye Dam. 1 (H318) Skin Sens. 1 (H317) Aquatic Acute 1 (H400) Acute Tox. 2 (H330) Aquatic Chronic 2 (H411) (M Factor Acute =1)	Skin Sens. 1 :: C>=0.05%	01-2120761540- 60-XXXX

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	044 044 5	55005 04 0	0.0045			
reaction mass of	611-341-5	55965-84-9	<0.0015	Acute Tox. 3	Eye Dam. 1 ::	01-2120764691-
5-chloro-2-methyl-2H-iso				(H301)	C>=0.6% Irrit. 2 ::	48-XXXX
thiazol-3-one and				Acute Tox. 2	0.06%<=C<0.6%	
2-methyl-2H-isothiazol-3				(H310)	Skin Corr. 1C ::	
-one (3:1) [C(M)IT/MIT]				Acute Tox. 2	C>=0.6%	
				(H330)	Skin Irrit. 2 ::	
				Skin Corr. 1C	0.06%<=C<0.6%	
				(H314)	Skin Sens. 1 ::	
				Eye Dam. 1	C>=0.0015%	
				(H318)		
				Skin Sens. 1A		
				(H317)		
				Aquatic Acute 1		
				(H400)		
				Aquatic Chronic		
				1 (H410)		
				M Factor Acute =		
				100		
				M Factor Chronic		
				= 100		

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

Note: ^ indicates not classified, however, the substance is listed in section 3 as it has an OEL

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	If medical advice is needed, have product container or label at hand. Show this safety data sheet to the doctor in attendance.			
Inhalation	Remove to fresh air. IF exposed or concerned: Get medical advice/attention.			
Eye contact	Rinse thoroughly with plenty of water for at least 15 minutes, lifting lower and upper eyelids. Consult a doctor.			
Skin contact	Wash skin with soap and water. In the case of skin irritation or allergic reactions see a doctor.			
Ingestion	Clean mouth with water. Do NOT induce vomiting. Drink 1 or 2 glasses of water. Never give anything by mouth to an unconscious person.			

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

Symptoms	No information available.

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

Note to doctors Treat symptomatically.

SECTION 5: Firefighting measure
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5.1. Extinguishing media

Suitable extinguishing media	Use extinguishing measures that are appropriate to local circumstances and the	
	surrounding environment.	

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**Unsuitable extinguishing media** Full water jet. Do not scatter spilled material with high pressure water streams.

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

Specific hazards arising from the<br/>chemicalThermal decomposition can lead to release of toxic and corrosive gases/vapours.Hazardous combustion productsCarbon monoxide. Carbon dioxide (CO2). Hydrocarbons.

# 5.3. Advice for firefighters

Special protective equipment for<br/>fire-fightersFirefighters should wear self-contained breathing apparatus and full firefighting turnout<br/>gear. Use personal protection equipment.

# **SECTION 6: Accidental release measures**

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

Personal precautions	Ensure adequate ventilation. Avoid contact with skin, eyes or clothing.			
Other information	Ventilate the area. Prevent further leakage or spillage if safe to do so.			
For emergency responders	Use personal protection recommended in Section 8.			
6.2. Environmental precautions				
Environmental precautions	Do not flush into surface water or sanitary sewer system. Do not allow to enter into soil/subsoil. See Section 12 for additional Ecological Information.			
6.3. Methods and material for containment and cleaning up				
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Methods for containment	Use a non-combustible material like vermiculite, sand or earth to soak up the product and place into a container for later disposal.			

# **SECTION 7: Handling and storage**

# 7.1. Precautions for safe handling

Advice on safe handling	Ensure adequate ventilation. Use personal protective equipment as required. Avoid contact with skin, eyes or clothing.
General hygiene considerations	Handle in accordance with good industrial hygiene and safety practice. Do not eat, drink or smoke when using this product. Wash thoroughly after handling. Take off all contaminated clothing and wash it before reuse.

# 7.2. Conditions for safe storage, including any incompatibilities

**Storage Conditions** Keep container tightly closed in a dry and well-ventilated place. Keep away from food, drink and animal feedingstuffs.

# 7.3. Specific end use(s)

**Specific Use(s)** Building and construction work. Coatings.

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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**

Chemical name	European Union	Ireland	United Kingdom
Methyl alcohol	TWA: 200 ppm	TWA: 200 ppm	TWA: 200 ppm
67-56-1	TWA: 260 mg/m <sup>3</sup>	TWA: 260 mg/m <sup>3</sup>	TWA: 266 mg/m <sup>3</sup>
	*	STEL: 600 ppm	STEL: 250 ppm
		STEL: 780 mg/m <sup>3</sup>	STEL: 333 mg/m <sup>3</sup>
		Sk*	Sk*

### Derived No Effect Level (DNEL)

No information available

Derived No Effect Level (DNEL)				
N-(3-(trimethoxysilyl)propyl)ethylenediamine (1760-24-3)				
Туре	Exposure route	Derived No Effect Level (DNEL)	Safety factor	
worker Systemic health effects Long term	Inhalation	35.5 mg/m³		
worker Systemic health effects Long term	Dermal	5 mg/kg bw/d		

1,2-benzisothiazol-3(2H)-one [BIT] (2634-33-5)				
Туре		Derived No Effect Level (DNEL)	Safety factor	
worker Long term Systemic health effects	Inhalation	6.81 mg/m³		
worker Long term Systemic health effects	Dermal	0.966 mg/kg bw/d		

Derived No Effect Level (DNEL) N-(3-(trimethoxysilyl)propyl)ethylenediamine (1760-24-3)					
Туре	Exposure route	Derived No Effect Level (DNEL)	Safety factor		
Consumer Systemic health effects Long term	Oral	2.5 mg/kg bw/d			
Consumer Systemic health effects Long term	Inhalation	8.7 mg/m³			
Consumer Systemic health effects Long term	Dermal	2.5 mg/kg bw/d			

1,2-benzisothiazol-3(2H)-one [BIT] (2634-33-5)					
Туре	Exposure route Derived No Effect Level Safety factor				
		(DNEL)			
Consumer	Inhalation	1.2 mg/m <sup>3</sup>			

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Long term Systemic health effects			
Consumer	Dermal	0.345 mg/kg bw/d	
Long term			
Systemic health effects			

# **Predicted No Effect Concentration** No information available. **(PNEC)**

Predicted No Effect Concentration (PNEC)			
N-(3-(trimethoxysilyl)propyl)ethylenediamine (1	1760-24-3)		
Environmental compartment	Predicted No Effect Concentration (PNEC)		
Freshwater	0.062 mg/l		
Marine water	0.0062 mg/l		
Sewage treatment plant	25 mg/l		

1,2-benzisothiazol-3(2H)-one [BIT] (2634-33-5)			
Environmental compartment	Predicted No Effect Concentration (PNEC)		
Freshwater	4.03 μg/l		
Marine water	0.403 µg/l		
Sewage treatment plant	1.03 mg/l		
Freshwater sediment	49.9 µg/l		
Marine sediment	4.99 µg/l		
Soil	3 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). Avoid contact with eyes.
Hand protection	Wear protective gloves. Gloves must conform to standard EN 374. Ensure that the
	breakthrough time of the glove material is not exceeded. Refer to glove supplier for
	information on breakthrough time for specific gloves.
Skin and body protection	Wear protective gloves and protective clothing. Avoid contact with skin, eyes or clothing.
Respiratory protection	During spraying wear suitable respiratory equipment.

Environmental exposure controls Do not allow into any sewer, on the ground or into any body of water.

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

# 9.1. Information on basic physical and chemical properties

Physical state Appearance Colour Odour Odour threshold	Liquid Viscous Cream Odourless No information available		
Property pH Melting point / freezing point Boiling point / boiling range Flash point Evaporation rate Flammability (solid, gas) Flammability Limit in Air Upper flammability or explosive limits Lower flammability or explosive		Remarks	• Method
Lower flammability or explosive limits	INO DATA AVAIIADIE		

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Vapour pressure Relative vapour density Relative density Water solubility Solubility(ies) Partition coefficient Autoignition temperature Decomposition temperature Kinematic viscosity Dynamic viscosity Explosive properties Oxidising properties	No data available No data available No data available Miscible in water No data available No data available No data available > 30 mm²/s No data available No data available No data available	@ 40°C
9.2. Other information Solid content (%) VOC Content (%) Density	No information available No information available 0.84 g/cm <sup>3</sup>	
SECTION 10: Stability and	reactivity	
10.1. Reactivity		
Reactivity	No information available.	
10.2. Chemical stability		
Stability	Stable under normal conditions.	
Explosion data		

Sensitivity to mechanical 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 Conditions to avoid None known based on information supplied. 10.5. Incompatible materials Incompatible materials None known based on information supplied.

None.

#### 10.6. Hazardous decomposition products

Hazardous decomposition Carbon monoxide. Carbon dioxide (CO2). Hydrocarbons. products

# **SECTION 11: Toxicological information**

#### 11.1. Information on toxicological effects

Information on likely routes of exposure

#### **Product Information**

Inhalation

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

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	Eye contact	Based on available data, the classification criteria are not met.			
	Skin contact	Based on available data, the classification criteria are not met.			
	Ingestion	Based on available data, the classification criteria are not met.			
<u>S</u> y	Symptoms related to the physical, chemical and toxicological characteristics				
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Symptoms

No information available.

Numerical measures of toxicity

# Acute toxicity

# **Component Information**

Chemical name	Oral LD50	Dermal LD50	Inhalation LC50
Hydrocarbons, C11-C14, n-alkanes, isoalkanes, cyclics, <2% aromatics 	>5000 mg/Kg (Rattus) (OECD 401)		>4000 mg/m³ 4h Vapour (Rattus) (OECD 403)
Water 7732-18-5	>90 mL/kg (Rattus)		
Alcohols, C9-11, ethoxylated 68439-46-3	>5050 mg/kg (Rattus)	> 2 g/kg (Oryctolagus cuniculus)	
Poly(oxy-1,2-ethanediyl), .alphaisotridecylomegahyd roxy- 9043-30-5	=1000 mg/kg (Rattus)		
N-(3-(trimethoxysilyl)propyl)eth ylenediamine 1760-24-3	=2295 mg/kg (Rattus)	>2000 mg/Kg (Rattus)	LC50 4H (Aerosol)1.5 - 2.44 mg/L air
1,2-benzisothiazol-3(2H)-one [BIT] 2634-33-5	=670 mg/kg (Rattus)	LD50 > 2000 mg/kg (Rattus)	
reaction mass of 5-chloro-2-methyl-2H-isothiazo I-3-one and 2-methyl-2H-isothiazol-3-one (3:1) [C(M)IT/MIT] 55965-84-9	=53 mg/kg (Rattus)	LD50 = 87.12 mg/kg (Oryctolagus cuniculus)	

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

Skin corrosion/irritation	Based on available data, the classification criteria are not met.
Serious eye damage/eye irritation	Based on available data, the classification criteria are not met.
Respiratory or skin sensitisation	Based on available data, the classification criteria are not met.
Germ cell mutagenicity	Based on available data, the classification criteria are not met.
Carcinogenicity	Based on available data, the classification criteria are not met.

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

# **SECTION 12: Ecological information**

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# 12.1. Toxicity

# Ecotoxicity

Chemical name	Algae/aquatic plants	Fish	Toxicity to microorganisms	Crustacea	M-Factor	M-Factor (long-term)
N-(3-(trimethoxysilyl)pr opyl)ethylenediamine 1760-24-3	-	LC50 (96H) =597 mg/L (Danio rerio)Semi-static	-	EC50 (48h) =81mg/L Daphnia magna Static		
1,2-benzisothiazol-3(2 H)-one [BIT] 2634-33-5	EC50 3Hr 13mg/l (activated sludge) (OECD 209)	LC50 (96hr) 2.15 mg/l Cyprinodon variegatus EPA 540/9-85-006	-	EC50(48hr) 2.94 mg/l (Daphnia Magna) OECD 202	1	1
reaction mass of 5-chloro-2-methyl-2H-is othiazol-3-one and 2-methyl-2H-isothiazol- 3-one (3:1) [C(M)IT/MIT] 55965-84-9	(Pseudokirchner	EC50 (96h) = 0.22 mg/L (Oncorhynchus mykiss) (OECD 211)	-	EC50 (48h) =0.1 mg/L (Daphnia magna) (OECD 202)	100	100

# 12.2. Persistence and degradability

Persistence and degradability No information available.

# 12.3. Bioaccumulative potential

**Bioaccumulation** 

There is no data for this product.

## **Component Information**

Chemical name	Partition coefficient	Bioconcentration factor (BCF)
N-(3-(trimethoxysilyl)propyl)ethylenediami	-0.3	-
ne		
1760-24-3		
1,2-benzisothiazol-3(2H)-one [BIT]	0.7	6.95
2634-33-5		
reaction mass of	-	3.16
5-chloro-2-methyl-2H-isothiazol-3-one and		
2-methyl-2H-isothiazol-3-one (3:1)		
[C(M)IT/MIT]		
55965-84-9		

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#### 12.4. Mobility in soil

Mobility in soil

No information available.

# 12.5. Results of PBT and vPvB assessment

PBT and vPvB assessment

. The components in this formulation do not meet the criteria for classification as PBT or vPvB.

Chemical name	PBT and vPvB assessment
Alcohols, C9-11, ethoxylated 68439-46-3	The substance is not PBT / vPvB
N-(3-(trimethoxysilyl)propyl)ethylenediamine 1760-24-3	The substance is not PBT / vPvB
1,2-benzisothiazol-3(2H)-one [BIT] 2634-33-5	The substance is not PBT / vPvB
reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1) [C(M)IT/MIT] 55965-84-9	The substance is not PBT / vPvB

#### 12.6. Other adverse effects

Other adverse effects No in	nformation available.
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# **SECTION 13: Disposal considerations**

### 13.1. Waste treatment methods

Waste from residues/unused products	Dispose of contents/container in accordance with local, regional, national, and international regulations as applicable.
Contaminated packaging	Do not reuse empty containers. Handle contaminated packages in the same way as the product itself.
Other information	Waste codes should be assigned by the user based on the application for which the product was used.

# SECTION 14: Transport information

Land transport (ADR/RID)

14.1 UN number or ID number	Not regulated	
14.2 Proper Shipping Name	Not regulated	
14.3 Transport hazard class(es)	Not regulated	
14.4 Packing group	Not regulated	
14.5 Environmental hazards	Not applicable	
14.6 Special Provisions	None	
IMDG		
14.1 UN number or ID number	Not regulated	
14.2 Proper Shipping Name	Not regulated	
14.3 Transport hazard class(es)	Not regulated	
14.4 Packing group	Not regulated	
14.5 Marine pollutant	NP	
14.6 Special Provisions	None	
14.7 Transport in bulk according	to Annex II of MARPOL and the IBC Code	Not applicable
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Air transport (ICAO-TI / IATA-DGR) 14.1 UN number or ID number Not regulated

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14.2	Proper Shipping Name	Not regulated
14.3	Transport hazard class(es)	Not regulated
14.4	Packing group	Not regulated
14.5	Environmental hazards	Not applicable
14.6	Special Provisions	None

# 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).

Chemical name	CAS No	Restricted substance per REACH Annex XVII
Hydrocarbons, C11-C14, n-alkanes, isoalkanes, cyclics, <2% aromatics		
Stabilised mixture of silanes and siloxanes	UNKNOWN	
Water	7732-18-5	
Alcohols, C9-11, ethoxylated	68439-46-3	
Poly(oxy-1,2-ethanediyl), .alphaisotridecylomegahydroxy-	9043-30-5	
N-(3-(trimethoxysilyl)propyl)ethylenediamine	1760-24-3	
1,2-benzisothiazol-3(2H)-one [BIT]	2634-33-5	
reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1) [C(M)IT/MIT]	55965-84-9	

### 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)

#### Biocidal Products Regulation (EU) No 528/2012 (BPR)

Contains a biocide : Contains C(M)IT/MIT (3:1). May produce an allergic reaction

#### Ozone-depleting substances (ODS) regulation (EC) 1005/2009 Not applicable

Persistent Organic Pollutants

Not applicable

#### National regulations

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#### 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

EUH066 - Repeated exposure may cause skin dryness or cracking

- H301 Toxic if swallowed
- H302 Harmful if swallowed
- H304 May be fatal if swallowed and enters airways
- H310 Fatal in contact with skin
- H314 Causes severe skin burns and eye damage
- H315 Causes skin irritation
- H317 May cause an allergic skin reaction
- H318 Causes serious eye damage
- H330 Fatal if inhaled
- H332 Harmful if inhaled
- H335 May cause respiratory irritation
- H400 Very toxic to aquatic life
- H410 Very toxic to aquatic life with long lasting effects
- H411 Toxic to aquatic life with long lasting effects

#### Legend

TWĂ	TWA (time-weighted average)
STEL	STEL (Short Term Exposure Limit)
Ceiling	Ceiling Limit Value
*	Skin designation
SVHC	Substance(s) of Very High Concern
PBT	Persistent, Bioaccumulative, and Toxic (PBT) Chemicals
vPvB	Very Persistent and very Bioaccumulative (vPvB) Chemicals
STOT RE	Specific target organ toxicity - Repeated exposure
STOT SE	Specific target organ toxicity - Single exposure
EWC	European Waste Catalogue

# Key literature references and sources for data

No information available

Prepared By	Product Safety & Regulatory Affairs
Revision date	23-Oct-2020
Indication of changes	
Revision note	Not applicable.
Training Advice	No information available
Further information	No information available

#### This material safety data sheet complies with the requirements of Regulation (EC) No. 1907/2006

# 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

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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