

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

#### BOSTIK EXPRESS POINTING MORTAR CEMENT BUFF Supercedes Date: 26-Jul-2022

Revision date 26-Jul-2022 Revision Number 1.05

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

1.1. Product identifier	
Product Name	BOSTIK EXPRESS POINTING MORTAR CEMENT BUFF
Pure substance/mixture	Mixture
1.2. Relevant identified uses o	f the substance or mixture and uses advised against
Recommended use	Filler
Uses advised against	None known
1.3. Details of the supplier of t	he safety data sheet
<u>Company Name</u> 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 nun	nber
United Kingdom Ireland	+44 (1785) 272650 <b>NPIC - National Poison Information Centre</b> Members of the Public: +353 (01) 8092166 (8.00 am to 10.00 pm - 7 days a week) Healthcare Professionals: +353 (01) 8092566 (24 hour service)
Europe	112
SECTION 2: Hazards ide	ntification
2.1. Classification of the subst	ance or mixture
Regulation (EC) No 1272/2008	

This mixture is classified as not hazardous according to regulation (EC) 1272/2008 [CLP]

#### 2.2. Label elements

This mixture is classified as not hazardous according to regulation (EC) 1272/2008 [CLP]

Signal word None

#### Hazard statements

This mixture is classified as not hazardous according to regulation (EC) 1272/2008 [CLP]

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

EUH208 - Contains reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1) [C(M)IT/MIT] & 1,2-benzisothiazol-3(2H)-one [BIT]. May produce an allergic reaction

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EUH210 - Safety data sheet available on request

EUH212 - Warning! Hazardous respirable dust may be formed when used. Do not breathe dust

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

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

No information available.

#### 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
Quartz	238-878-4	14808-60-7	40 - <80	[B]	-	[5]
Titanium dioxide	236-675-5	13463-67-7	1 - <5	[C]	-	01-2119489379- 17-XXXX
Ethylene glycol	203-473-3	107-21-1	0.1 - <1	STOT RE 2 (H373) Acute Tox. 4 (H302)	-	01-2119456816- 28-XXXX
reaction mass of 5-chloro-2-methyl-2H-iso thiazol-3-one and 2-methyl-2H-isothiazol-3 -one (3:1) [C(M)IT/MIT]	611-341-5	55965-84-9	<0.0015	Acute Tox. 3 (H301) Acute Tox. 2 (H310) Acute Tox. 2 (H330) Skin Corr. 1C (H314) Eye Dam. 1 (H318) Skin Sens. 1A (H317) Aquatic Acute 1 (H400) Aquatic Chronic 1 (H410)	Eye Dam. 1 :: C>=0.6% Eye Irrit. 2 :: 0.06%<=C<0.6% Skin Corr. 1C :: C>=0.6% Skin Irrit. 2 :: 0.06%<=C<0.6% Skin Sens. 1 :: C>=0.0015%	01-2120764691- 48-XXXX

NOTE [5] - This substance is exempted from registration according to the provisions of Article 2(7)(a) and Annex V of REACH

#### 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)

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SECTION 4: First aid measu	SECTION 4: First aid measures				
4.1. Description of first aid measu	res_				
General advice	Show this safety data sheet to the doctor in attendance. If medical advice is needed, have product container or label at hand.				
Inhalation	IF exposed or concerned: Get medical advice/attention. Remove to fresh air.				
Eye contact	Rinse thoroughly with plenty of water for at least 15 minutes, lifting lower and upper eyelids. Consult a doctor.				
Skin contact	In the case of skin irritation or allergic reactions see a doctor. Wash skin with soap and water.				
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	d effects, both acute and delayed				
Symptoms	No information available.				
4.3. Indication of any immediate m	edical attention and special treatment needed				
Note to doctors	Treat symptomatically.				
SECTION 5: Firefighting me	asures				
5.1. Extinguishing media					
Suitable Extinguishing Media	Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.				
Unsuitable extinguishing media	No information available.				
5.2. Special hazards arising from t	he substance or mixture				
Specific hazards arising from the chemical	No information available.				
Hazardous combustion products	Carbon oxides. Silicon dioxide.				
5.3. Advice for firefighters					
Special protective equipment and precautions for fire-fighters	Firefighters should wear self-contained breathing apparatus and full firefighting turnout gear. Use personal protection equipment.				
SECTION 6: Accidental release measures					
6.1. Personal precautions, protective equipment and emergency procedures					
Personal precautions	Ensure adequate ventilation.				
For emergency responders	Use personal protection recommended in Section 8.				
6.2. Environmental precautions					
Environmental precautions	See Section 12 for additional Ecological Information.				
6.3. Methods and material for containment and cleaning up					

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Methods for containment	Do not scatter spilled material with high pressure water streams.		
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 st	orage		
7.1. Precautions for safe handling	-		
Advice on safe handling	Ensure adequate ventilation.		
General hygiene considerations	Handle in accordance with good industrial hygiene and safety practice.		
7.2. Conditions for safe storage, in	cluding any incompatibilities		
Storage Conditions	Keep from freezing.		
Recommended storage temperature	Do not freeze.		
7.3. Specific end use(s)			
<b>Specific use(s)</b> Filler.			
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 contains titanium dioxide in a non-respirable form. Inhalation of titanium dioxide is unlikely to occur from exposure to this product

Chemical name	European Union	United Kingdom
Quartz	TWA: 0.1 mg/m <sup>3</sup>	TWA: 0.1 mg/m <sup>3</sup>
14808-60-7	_	STEL: 0.3 mg/m <sup>3</sup>
Limestone	-	TWA: 10 mg/m <sup>3</sup>
1317-65-3		TWA: 4 mg/m <sup>3</sup>
		STEL: 30 mg/m <sup>3</sup>
		STEL: 12 mg/m <sup>3</sup>
Ashes (residues), cenospheres	-	TWA: 10 mg/m <sup>3</sup>
93924-19-7		TWA: 4 mg/m <sup>3</sup>
		STEL: 30 mg/m <sup>3</sup>
		STEL: 12 mg/m <sup>3</sup>
Titanium dioxide	-	TWA: 10 mg/m <sup>3</sup>
13463-67-7		TWA: 4 mg/m <sup>3</sup>
		STEL: 30 mg/m <sup>3</sup>
		STEL: 12 mg/m <sup>3</sup>
Ethylene glycol	TWA: 20 ppm	TWA: 10 mg/m <sup>3</sup>
107-21-1	TWA: 52 mg/m <sup>3</sup>	TWA: 20 ppm
	STEL: 40 ppm	TWA: 52 mg/m <sup>3</sup>
	STEL: 104 mg/m <sup>3</sup>	STEL: 40 ppm
	*	STEL: 104 mg/m <sup>3</sup>
		STEL: 30 mg/m <sup>3</sup>
		Sk*

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### Derived No Effect Level (DNEL) No information available

Derived No Effect Level (DNE	L)		
Quartz (14808-60-7)			
Titanium dioxide (13463-67-7)	l		
Туре	Exposure route	Derived No Effect Level (DNEL)	Safety factor
worker Long term Local health effects	Inhalation	10 mg/m <sup>3</sup>	

Ethylene glycol (107-21-1)					
Туре	Exposure route	Derived No Effect Level (DNEL)	Safety factor		
worker Long term Systemic health effects	Dermal	106 mg/kg bw/d			
worker Long term Systemic health effects	Inhalation	35 mg/m³			

Derived No Effect Level (DNEL)				
Titanium dioxide (13463-67-7)				
Туре	Exposure route	Derived No Effect Level (DNEL)	Safety factor	
Consumer Long term Systemic health effects	Oral	700 mg/kg bw/d		

Ethylene glycol (107-21-1)				
Туре	Exposure route	Derived No Effect Level (DNEL)	Safety factor	
Consumer Long term Systemic health effects	Dermal	53 mg/kg bw/d		
Consumer Long term Local health effects	Inhalation	7 mg/m³		

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

Predicted No Effect Concentration (PNEC)				
Titanium dioxide (13463-67-7)				
Environmental compartment	Predicted No Effect Concentration (PNEC)			
Marine water	0.0184 mg/l			
Freshwater sediment	1000 mg/kg			
Freshwater	0.184 mg/l			
Marine sediment	100 mg/kg			
Soil	100 mg/kg			
Microorganisms in sewage treatment	100 mg/l			
Freshwater - intermittent	0.193 mg/l			

Ethylene glycol (107-21-1)	
Environmental compartment	Predicted No Effect Concentration (PNEC)
Freshwater	10 mg/l
Marine water	1 mg/l
Freshwater sediment	37 mg/kg dry weight
Marine sediment	3.7 mg/kg dry weight
Soil	1.53 mg/kg dry weight

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Microorganisms in sewage treatment		199.5 mg/l
8.2. Exposure controls		
Engineering controls	Ensure adequate ventilation, e	specially in confined areas.
Personal protective equipment	A 1 / / // \A/	
Eye/face protection	protection must conform to sta	safety glasses with side shields (or goggles). Eye ndard EN 166.
Hand protection	breakthrough time of the glove	nust conform to standard EN 374. Ensure that the material is not exceeded. Refer to glove supplier for ne for specific gloves. Gloves should be replaced regularly age to the glove material.
Skin and body protection	Suitable protective clothing.	
Environmental exposure controls	No information available.	

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

## 9.1 Information on basic physical and chemical properties

9.1. Information on basic physical	and chemical properties	<u>i                                     </u>
Physical state	Solid	
Appearance	Paste	
Colour	No information available	
Odour	Characteristic.	
Odour threshold	No information available	
Property_	Values	Remarks • Method
Melting point / freezing point	0 °C	
Initial boiling point and boiling	100 °C	
range		
Flammability	No data available	None known
Flammability Limit in Air		None known
Upper flammability or explosive	No data available	
limits		
Lower flammability or explosive	No data available	
limits		
Flash point	No data available	None known
Autoignition temperature	No data available	None known
Decomposition temperature		None known
рН	No data available	
pH (as aqueous solution)	No data available	None known
Kinematic viscosity	> 21 mm²/s	
Dynamic viscosity	No data available	
Water solubility	No data available.	None known
Solubility(ies)	No data available	None known
Partition coefficient	No data available	None known
Vapour pressure	No data available	None known
Relative density	No data available	None known
Bulk Density	No data available	
Density	1.66	
Relative vapour density	No data available	None known
Particle characteristics		
Particle Size	No information available	
Particle Size Distribution	No information available	
9.2. Other information		
Solid content (%)	No information available	
VOC Content (%)		No data available
0.2.1. Information with reported to r		

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				
Reactivity	No information available.			
10.2. Chemical stability				
Stability	Stable under normal conditions.			
Explosion data				
Sensitivity to mechanical	None.			
impact Sensitivity to static discharge	None.			
10.3. Possibility of hazardous read	tions_			
Possibility of hazardous reactions	None under normal processing.			
10.4. Conditions to avoid				
Conditions to avoid	Do not freeze.			
10.5. Incompatible materials				
Incompatible materials	None known based on information supplied.			
10.6. Hazardous decomposition pr	oducts			
Hazardous decomposition products	None under normal use conditions. Stable under recommended storage conditions.			
SECTION 11: Toxicological	information			
11.1. Information on hazard class	es as defined in Regulation (EC) No 1272/2008			
Information on likely routes of exp	osure			
Product Information				
Inhalation	Based on available data, the classification criteria are not met.			
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.			
Symptoms related to the physical, chemical and toxicological characteristics				
Symptoms	No information available.			
Acute toxicity				
Numerical measures of toxicity				

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#### **Component Information**

Chemical name	Oral LD50	Dermal LD50	Inhalation LC50
Quartz	>2000 mg/kg (Rattus)	-	-
Titanium dioxide	>10000 mg/kg (Rattus)	LD50 > 5000 mg/Kg	= 5.09 mg/L (Rattus)4 h
Ethylene glycol	ATE 500 mg/kg	= 10600 mg/kg (Rattus) = 9530 μL/kg (Oryctolagus cuniculus)	> 2.5 mg/L (Rat)6 h
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]	_	LD50 = 87.12 mg/kg (Oryctolagus cuniculus)	= 0.33 mg/L (Rat) 4h

#### 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.

Titanium dioxide (13463-67-7)

Method	Species	Exposure route	Effective dose	Exposure time	Results
OECD Test No. 404: Acute Dermal	Rabbit	Dermal			Non-irritant
Irritation/Corrosion					

Serious eye damage/eye irritation Based on available data, the classification criteria are not met.

Titanium dioxide (13463-67-7)

Method	Species	Exposure route	Effective dose	Exposure time	Results
OECD Test No. 405:	Rabbit	Eye			Non-irritant
Acute Eye					
Irritation/Corrosion					

Respiratory or skin sensitisation Based on available data, the classification criteria are not met.

Titanium dioxide (13463-67-7)

Method	Species	Exposure route	Results
OECD Test No. 406: Skin	Guinea pig	Dermal	Not a skin sensitiser
Sensitisation			
OECD Test No. 429: Skin Sensitisation: Local Lymph Node Assay	Mouse	Dermal	Not a skin sensitiser

Germ cell mutagenicity

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

Carcinogenicity

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

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.

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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.

11.2. Information on other hazards

11.2.1. Endocrine disrupting properties

Endocrine disrupting properties No information available.

11.2.2. Other information

Other adverse effects No information available.

## SECTION 12: Ecological information

#### 12.1. Toxicity

#### Ecotoxicity

Chemical name	Algae/aquatic	Fish	Toxicity to	Crustacea	M-Factor	M-Factor
	plants		microorganisms			(long-term)
Titanium dioxide	LC50 (96h)	-	-	-		
13463-67-7	>10000 mg/l					
	(Cyprinodon					
	variegatus)					
	OECD 203					
Ethylene glycol	EC50: 6500 -	LC50 96 h =	EC50 = 10000	EC50:		
107-21-1	13000mg/L (96h,	16000 mg/L	mg/L 16 h	=46300mg/L		
	Pseudokirchneri		EC50 = 620	(48h, Daphnia		
	ella subcapitata)	reticulata static)	mg/L 30 min	magna)		
			EC50 = 620.0			
			mg/L 30 min			
reaction mass of	EC50 (72h)	EC50 (96h) =	-	EC50 (48h) =0.1	100	100
5-chloro-2-methyl-2H-is	0	0.22 mg/L		mg/L (Daphnia		
othiazol-3-one and	(Pseudokirchner			magna) (OECD		
2-methyl-2H-isothiazol-		mykiss) (OECD		202)		
3-one (3:1)	(OECD 201)	211)				
[C(M)IT/MIT]						
55965-84-9						

#### 12.2. Persistence and degradability

Persistence and degradability No information available.

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)

Method	Exposure time	Value	Results
OECD Test No. 301B: Ready	28 days	biodegradation	Not readily biodegradable
Biodegradability: CO2 Evolution Test			
(TG 301 B)			

### 12.3. Bioaccumulative potential

#### Bioaccumulation

#### **Component Information**

Che	mical name	Partition coefficient
Ethy	lene glycol	-1.36
reaction mass of 5-chloro-	2-methyl-2H-isothiazol-3-one and	0.7
2-methyl-2H-isothiaz	ol-3-one (3:1) [C(M)IT/MIT]	

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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 product does not contain any substance(s) classified as PBT or vPvB.

Chemical name	PBT and vPvB assessment
Titanium dioxide	The substance is not PBT / vPvB PBT assessment does
	not apply
Ethylene glycol	The substance is not PBT / vPvB PBT assessment does
	not apply
reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and	The substance is not PBT / vPvB
2-methyl-2H-isothiazol-3-one (3:1) [C(M)IT/MIT]	

12.6. Endocrine disrupting properties

Endocrine disrupting properties No information available.

#### 12.7. Other adverse effects

No information available.

SECTION 13:	Disposal co	nsiderations
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#### 13.1. Waste treatment methods

Waste from residues/unused products	Dispose of waste in accordance with environmental legislation. Dispose of in accordance with local regulations.
Contaminated packaging	Do not reuse empty containers.
European Waste Catalogue	08 04 10 waste adhesives and sealants other than those mentioned in 08 04 09
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:	Keep from freezing.
Land transport (ADR/RID) 14.1 UN number or ID number 14.2 Proper Shipping Name 14.3 Transport hazard class(es) 14.4 Packing group 14.5 Environmental hazards 14.6 Special Provisions	Not regulated Not regulated Not regulated Not regulated Not applicable None
IMDG 14.1 UN number or ID number 14.2 Proper Shipping Name 14.3 Transport hazard class(es) 14.4 Packing group 14.5 Marine pollutant 14.6 Special Provisions 14.7 Maritime transport in bulk according to IMO instruments	Not regulated Not regulated Not regulated NP None Not applicable

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Air transport (ICAO-TI / IATA-DGR)			
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		

#### 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)

#### 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

#### 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

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

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

ŀ	1301	- 7	oxic	if	S	wal	lowed	

- H302 Harmful if swallowed
- H310 Fatal in contact with skin
- H314 Causes severe skin burns and eye damage
- H317 May cause an allergic skin reaction
- H318 Causes serious eye damage
- H330 Fatal if inhaled
- H373 May cause damage to organs through prolonged or repeated exposure

## H400 - Very toxic to aquatic life

H410 - Very toxic to aquatic life with long lasting effects

Legend	
TWA	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
ADR	European Agreement concerning the International Carriage of Dangerous Goods by
	Road
IMDG	International Maritime Dangerous Goods (IMDG)
ΙΑΤΑ	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
Revision date	26-Jul-2022
Indication of changes	
Revision note	SDS sections updated, 3.
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 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**