

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 GREY Supercedes Date: 24-Jun-2021 Revision date 07-Nov-2022 Revision Number 2

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

1.1. Product identifier	
Product Name	BOSTIK EXPRESS POINTING MORTAR GREY
Other means of identification	-
Pure substance/mixture	Mixture
1.2. Relevant identified uses o	f the substance or mixture and uses advised against
Recommended use	Fillers, putties, plasters, modelling clay
Uses advised against	None known
1.3. Details of the supplier of t	he safety data sheet
Company Name Bostik Benelux B.V. Denariusstraat 11 4903 RC Oosterhout The Netherlands Tel: + 31 162 491 000	
E-mail address	SDS.box-EU@bostik.com
1.4. Emergency telephone nur	nber
Emergency Telephone Ireland United Kingdom Europe	NPIC - National Poison Information Centre 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) Bostik: +44 (1785) 272650 112
SECTION 2: Hazards ide	ntification
2.1. Classification of the subs	
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]

## 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 EUH210 - Safety data sheet available on request

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## 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 (EU Index No).	CAS No.	Classification according to Regulation (EC) No. 1272/2008 [CLP]	Specific concentration limit (SCL)	M-Factor	M-Factor (long-ter m)	-
Quartz 40 - <80 %	238-878-4	14808-60-7	[B]	-	-	-	[5]
Titanium dioxide 0.1- <1 %	(022-006-00- 2) 236-675-5	13463-67-7	[C]	-	-	-	01-2119489379- 17-XXXX
Ethylene glycol 0.1- <1 %	(603-027-00- 1) 203-473-3	107-21-1	STOT RE 2 (H373) Acute Tox. 4 (H302)	-	-	-	01-2119456816- 28-XXXX
1,2-benzisothiazol-3(2H) -one [BIT] 0.0025 - <0.01 %	(613-088-00- 6) 220-120-9	2634-33-5	Acute Tox. 4 (H302) Skin Irrit. 2 (H315) Eye Dam. 1 (H318) Skin Sens. 1 (H317) Aquatic Acute 1 (H400) Aquatic Chronic 2 (H411)	Skin Sens. 1 :: C>=0.05%	1	-	01-2120761540- 60-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] <0.0015 %		55965-84-9	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%	100	100	01-2120764691- 48-XXXX

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

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

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

[B] - Substance with a Community workplace exposure limit

[C] - Components with occupational exposure limits and/or biological occupational exposure limits requiring monitoring

Acute Toxicity Estimate

If LD50/LC50 data is not available or does not correspond to the classification category, then the appropriate conversion value from CLP Annex I, Table 3.1.2, is used to calculate the acute toxicity estimate (ATEmix) for classifying a mixture based on its components

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Chemical name	EC No (EU Index No)	CAS No	Oral LD50 mg/kg	Dermal LD50 mg/kg		Inhalation LC50 - 4 hour - vapour - mg/L	Inhalation LC50 - 4 hour - gas - ppm
Quartz	238-878-4	14808-60-7	-	-	-	-	-
Titanium dioxide	(022-006-00-2) 236-675-5	13463-67-7	-	-	-	-	-
Ethylene glycol	(603-027-00-1) 203-473-3	107-21-1	500	-	-	-	-
1,2-benzisothiazol-3(2 H)-one [BIT]	(613-088-00-6) 220-120-9	2634-33-5	670	-	-	-	-
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	100	87.12	0.33	-	-

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

## Notes

See section 16 for more information

Chemical name	Notes
Titanium dioxide - 13463-67-7	V,W,10
reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and	В
2-methyl-2H-isothiazol-3-one (3:1) [C(M)IT/MIT] - 55965-84-9	

# 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.
Inhalation	Remove to fresh air. Get medical attention immediately if symptoms occur.
Eye contact	Immediately flush with plenty of water. After initial flushing, remove any contact lenses and continue flushing for at least 15 minutes. Consult an ophthalmologist.
Skin contact	Wash off immediately with soap and plenty of water. In the case of skin irritation or allergic reactions see a doctor.
Ingestion	Do NOT induce vomiting. Clean mouth with water. Never give anything by mouth to an unconscious person. Call a doctor or poison control centre immediately.
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	No information available.

# SECTION 5: Firefighting measures

## 5.1. Extinguishing media

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Suitable Extinguishing Media	Water spray, carbon dioxide (CO2), dry chemical, alcohol-resistant foam.				
Unsuitable extinguishing media	Full water jet.				
5.2. Special hazards arising from th	ne substance or mixture				
Specific hazards arising from the chemical	Thermal decomposition can lead to release of irritating gases and vapours.				
Hazardous combustion products	Carbon monoxide. Carbon dioxide (CO2).				
5.3. Advice for firefighters					
Special protective equipment and precautions for fire-fighters	Wear self contained breathing apparatus for fire fighting if necessary.				
SECTION 6: Accidental relea	ise measures				
6.1. Personal precautions, protection	ve equipment and emergency procedures				
Personal precautions	Ensure adequate ventilation. Use personal protective equipment as required. Avoid contact with skin, eyes or clothing.				
For emergency responders	Use personal protection recommended in Section 8.				
6.2. Environmental precautions					
Environmental precautions	Prevent product from entering drains. Do not allow to enter into soil/subsoil. See Section 12 for additional Ecological Information.				
6.3. Methods and material for conta	ainment and cleaning up				
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.				
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. Use personal protection equipment. Avoid contact with skin, eyes or clothing.				
General hygiene considerations	Do not eat, drink or smoke when using this product. Wash hands before breaks and after work. Take off contaminated clothing and wash it before reuse.				
7.2. Conditions for safe storage, in	cluding any incompatibilities				
Storage Conditions	Protect from frost. Keep containers tightly closed in a dry, cool and well-ventilated place. Keep away from food, drink and animal feedingstuffs.				
Recommended storage temperature	Keep at temperatures between 10 and 35 °C.				

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## 7.3. Specific end use(s)

## Specific use(s)

Fillers, putties, plasters, modelling clay.

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

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

Derived No Effect Level (DNEL)			
Quartz (14808-60-7)			
Titanium dioxide (13463-67-7)			
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	

1,2-benzisothiazol-3(2H)-one [BIT] (2634-33-5)				
Туре	Exposure route		Safety factor	
		(DNEL)		

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worker	Inhalation	6.81 mg/m <sup>3</sup>	
Long term			
Systemic health effects			
worker	Dermal	0.966 mg/kg bw/d	
Long term			
Systemic health effects			

Derived No Effect Level (DNEL)					
Titanium dioxide (13463-67-7)	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	

1,2-benzisothiazol-3(2H)-one [BIT] (2634-33-5)				
Туре	Exposure route	Derived No Effect Level (DNEL)	Safety factor	
Consumer Long term Systemic health effects	Inhalation	1.2 mg/m <sup>3</sup>		
Consumer Long term Systemic health effects	Dermal	0.345 mg/kg bw/d		

# Predicted No Effect Concentration (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			

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
Microorganisms in sewage treatment	199.5 mg/l

## 1,2-benzisothiazol-3(2H)-one [BIT] (2634-33-5)

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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	If splashes are likely to occur, wear safety glasses with side-shields. Eye protection must conform to standard EN 166
Hand protection	Wear protective gloves. Recommended Use: Nitrile rubber. Neoprene™. Glove thickness > 0.4 mm. 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 for the mentioned glove material is in general greater than 480 min. Gloves must conform to standard EN 374
Skin and body protection	Wear suitable protective clothing.
Respiratory protection	None under normal use conditions.

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

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

0.1 Information on basis physical	and chamical properties	
9.1. Information on basic physical Physical state	Solid	
Appearance	Paste	
Colour		
Odour	Grey Characteristic.	
Odour threshold	No information available	
Odour threshold	No information available	
Property_	Values	Remarks • Method
Melting point / freezing point	0 °C	Remarks • Method
Initial boiling point and boiling	100 °C	
	100 C	
range Elemmobility	No data available	
Flammability	NO Uala avaliable	None known
Flammability Limit in Air	No data available	None known
Upper flammability or explosive limits	No data avaliable	
Lower flammability or explosive	No data available	
limits		
Flash point	Not applicable .	
•	No data available	
Autoignition temperature	NO Uala avaliable	None known
Decomposition temperature	7 - 9	None known
pH	No data available	
pH (as aqueous solution)		@ 40 °C
Kinematic viscosity	> 21 mm²/s	@ 40 °C
Dynamic viscosity	No data available	
Water solubility	Partially soluble.	
Solubility(ies)	No data available	
Partition coefficient	No data available	
Vapour pressure	120	hPa @ 50 °C
Relative density	No data available	
Bulk Density	No data available	
Liquid Density	1.66 g/cm <sup>3</sup>	
Relative vapour density	No data available	
Particle characteristics		
Particle Size	No information available	
Particle Size Distribution	No information available	

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9.2. Other information	
Solid content (%)	
VOC content	

No information available

No data available

9.2.1. Information with regards to physical hazard classes Not applicable

9.2.2. Other safety characteristics No information available

SECTION 10: Stability and re	eactivity			
10.1. Reactivity				
Reactivity	Not applicable.			
10.2. Chemical stability				
Stability	Stable under normal conditions.			
Explosion data				
Sensitivity to mechanical impact	None.			
Sensitivity to static discharge	None.			
10.3. Possibility of hazardous react	tions			
Possibility of hazardous reactions	None under normal processing.			
10.4. Conditions to avoid				
Conditions to avoid	Protect from frost.			
10.5. Incompatible materials				
Incompatible materials	None known based on information supplied.			
10.6. Hazardous decomposition pro	oducts_			
Hazardous decomposition products	None under normal use conditions. Stable under recommended storage conditions.			
SECTION 11: Toxicological i	nformation			
11.1. Information on hazard classe	es as defined in Regulation (EC) No 1272/2008			
Information on likely routes of exposure				
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

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Symptoms

No information available.

Acute toxicity

Numerical measures of toxicity

### **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	
1,2-benzisothiazol-3(2H)-one [BIT]	=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]	= 53 mg/kg (Rat)	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:	Rabbit	Dermal			Non-irritant
Acute Dermal					
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** May produce an allergic reaction.

## 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	Mouse	Dermal	Not a skin sensitiser
Sensitisation: Local Lymph Node			
Assay			

# Germ cell mutagenicity

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

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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.
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 hazard	<u>s</u>
11.2.1. Endocrine disrupting prop	perties
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

Chamical name	Algoo/oguatia	Fish	Tovioity to	Cructoppo	M-Factor	M-Factor
Chemical name	Algae/aquatic	-	Toxicity to	Crustacea	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	(Poecilia	EC50 = 620	(48h, Daphnia		
	ella subcapitata)	reticulata static)	mg/L 30 min	magna)		
			EC50 = 620.0	-		
			mg/L 30 min			
1,2-benzisothiazol-3(2	EC50 3Hr	LC50 (96hr) 2.15	-	EC50(48hr) 2.94	1	
H)-one [BIT]	13mg/l (activated	mg/I Cyprinodon		mg/l (Daphnia		
2634-33-5	sludge) (OECD	variegatus EPA		Magna) OECD		
	209)	540/9-85-006		202		
reaction mass of	EC50 (72h)	EC50 (96h) =	-	EC50 (48h) =0.1	100	100
5-chloro-2-methyl-2H-is	=0.048 mg/L	0.22 mg/L		mg/L (Daphnia		
othiazol-3-one and	(Pseudokirchner			magna) (OECD		
2-methyl-2H-isothiazol-				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.

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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**

Chemical name	Partition coefficient
Ethylene glycol	-1.36
1,2-benzisothiazol-3(2H)-one [BIT]	0.7
reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and	0.7
2-methyl-2H-isothiazol-3-one (3:1) [C(M)IT/MIT]	

## 12.4. Mobility in soil

Mobility in soil No information

No information available.

## 12.5. Results of PBT and vPvB assessment

PBT and vPvB assessment No information available.

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
1,2-benzisothiazol-3(2H)-one [BIT]	The substance is not PBT / vPvB
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 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	Handle contaminated packages in the same way as the product itself.
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

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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	Not regulated Not regulated Not regulated Not regulated Not applicable			
14.6 Special Provisions	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 Not regulated NP None Not applicable			
Air transport (ICAO-TI / IATA-DGR)				
14.1 UN number or ID number 14.2 Proper Shipping Name	Not regulated Not regulated			

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

## 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

## **BOSTIK EXPRESS POINTING MORTAR GREY**

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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

#### H301 - Toxic if swallowed

- H302 Harmful if swallowed
- 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
- 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
- H411 Toxic to aquatic life with long lasting effects

## Notes relating to the identification, classification and labelling of substances

**Note B:** Some substances (acids, bases, etc.) are placed on the market in aqueous solutions at various concentrations and, therefore, these solutions require different classification and labelling since the hazards vary at different concentrations. In Part 3 entries with Note B have a general designation of the following type: 'nitric acid ... %'.

In this case the supplier must state the percentage concentration of the solution on the label. Unless otherwise stated, it is assumed that the percentage concentration is calculated on a weight/weight basis

**Note V:** If the substance is to be placed on the market as fibres (with diameter <  $3 \mu m$ , length >  $5 \mu m$  and aspect ratio > 3:1) or particles of the substance fulfilling the WHO fibre criteria or as particles with modified surface chemistry, their hazardous properties must be evaluated in accordance with Title II of this Regulation, to assess whether a higher category (Carc. 1B or 1A) and/or additional routes of exposure (oral or dermal) should be applied

**Note W:** It has been observed that the carcinogenic hazard of this substance arises when respirable dust is inhaled in quantities leading to significant impairment of particle clearance mechanisms in the lung

### Notes relating to the classification and labelling of mixtures

**Note 10:** The classification as a carcinogen by inhalation applies only to mixtures in powder form containing 1 % or more of titanium dioxide which is in the form of or incorporated in particles with aerodynamic diameter  $\leq$  10 µm

SVHC: Substances of Very High Concern for Authorisation:

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

LOW: List of Wastes (see http://ec.europa.eu/environment/waste/framework/list.htm)

ADR: European Agreement concerning the International Carriage of Dangerous Goods by Road

IATA: International Air Transport Association

ICAO: ICAO-TI: Technical Instructions for the Safe Transport of Dangerous Goods by Air

IMDG: International Maritime Dangerous Goods

RID: Regulations concerning the International Carriage of Dangerous Goods by Rail

## Legend SECTION 8: Exposure controls/personal protection

TWA	TWA (time-weighted average)	STEL	STEL (Short Term Exposure Limit)
AGW	Occupational exposure limit value	BGW	Biological limit value

## **BOSTIK EXPRESS POINTING MORTAR GREY**

Supercedes Date: 24-Jun-2021

Revision date 07-Nov-2022 Revision Number 2

Ceiling	- Maximum limit value	*	Skin designation	
Classification	procedure			
Classification	according to Regulation (EC) No. 1272/2008 [CL	P]	Method Used	
Acute oral tox	kicity		Calculation method	
Acute dermal	toxicity		Calculation method	
Acute inhalati	on toxicity - gas		Calculation method	
Acute inhalati	on toxicity - Vapour		Calculation method	
Acute inhalati	on toxicity - dust/mist		Calculation method	
Skin corrosior	n/irritation		Calculation method	
Serious eye d	lamage/eye irritation		Calculation method	
Respiratory sensitisation			Calculation method	
Skin sensitisation			Calculation method	
mutagenicity			Calculation method	
Carcinogenici	ity		Calculation method	
Reproductive	toxicity		Calculation method	
STOT - single	exposure		Calculation method	
STOT - repea	ated exposure		Calculation method	
Acute aquatic toxicity			Calculation method	
Chronic aqua	Chronic aquatic toxicity		Calculation method	
Aspiration haz	Aspiration hazard		Calculation method	
Ozone			Calculation method	

## Key literature references and sources for data used to compile the SDS

European Food Safety Authority (EFSA)

European Chemicals Agency (ECHA) Committee for Risk Assessment (ECHA\_RAC)

European Chemicals Agency (ECHA) (ECHA\_API)

EPA (Environmental Protection Agency)

Acute Exposure Guideline Level(s) (AEGL(s))

International Uniform Chemical Information Database (IUCLID)

National Institute of Technology and Evaluation (NITE)

NIOSH (National Institute for Occupational Safety and Health)

Organisation for Economic Co-operation and Development Environment, Health, and Safety Publications

Organisation for Economic Co-operation and Development High Production Volume Chemicals Programme

Organisation for Economic Co-operation and Development Screening Information Data Set

Prepared By	Product Safety & Regulatory Affairs
Revision date	07-Nov-2022
Revision note	SDS sections updated
Training Advice	No information available
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**