

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

BOSTIK INTUCRYLIC SEALANT WHITE Supercedes Date: 23-Jun-2022 Revision date 04-Jun-2024 Revision Number 1.01

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

1.1. Product identifier	
Product Name	BOSTIK INTUCRYLIC SEALANT WHITE
Other means of identification	
Pure substance/mixture	Mixture
1.2. Relevant identified uses of the	substance or mixture and uses advised against
Recommended use	Sealant
Uses advised against	None known
1.3. Details of the supplier of the sa	afety data sheet
<u>Company Name</u> Bostik Espana par Compositor Stravin Poligone Industrial Can Jardi 08191 Rubi (Barcelona), Spain Tel: +34 93 586 02 00 Fax: +34 93 586 02 01	nsky, 12-18
E-mail address	SDS.box-EU@bostik.com
1.4. Emergency telephone number	_
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 (9am to 5pm Mon-Fri) 112
SECTION 2: Hazards identified	cation
2.1. Classification of the substance	er mixture
Classification according to Regulation (EC) No. 1272/2008 [CLP]	

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

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).

Endocrine Disruptor Information This product does not contain any known or suspected endocrine disruptors.

SECTION 3: Composition/information on ingredients

3.1 Substances

Not applicable

3.2 Mixtures

Chemical name	EC No (EU	CAS No	Classification	Specific	M-Factor	M-Factor	REACH
Chlorineal halfie	Index No).		according to	concentration limit	in r dotor	(long-ter	registration
	maox moj.		Regulation (EC) No.	(SCL)		m)	number
			1272/2008 [CLP]	(00L)		,	number
	000 470 0	407.04.4					04.0440450040
Ethylene glycol	203-473-3	107-21-1	Acute Tox. 4 (H302)	-	-	-	01-2119456816-
0.1- <1 %	(603-027-00-		STOT RE 2 (H373)				28-XXXX
	1)						
1,2-benzisothiazol-3(2H)		2634-33-5	Acute Tox. 2 (H330)	Skin Sens. 1A ::	1	1	01-2120761540-
-one [BIT]	(613-088-00-		Acute Tox. 4 (H302)	C>=0.036%			60-XXXX
0.01 < 0.036 %	6)		Skin Irrit. 2 (H315)				
			Eye Dam. 1 (H318)				
			Skin Sens. 1A (H317)				
			Aquatic Acute 1 (H400)				
			Aquatic Chronic 1 (H410)				
reaction mass of	611-341-5	55965-84-9	Acute Tox. 3 (H301)	Eye Dam. 1 ::	100	100	-
5-chloro-2-methyl-2H-iso			Acute Tox. 2 (H310)	C>=0.6% Eye Irrit. 2 ::			
thiazol-3-one and			Acute Tox. 2 (H330)	0.06%<=C<0.6%			
2-methyl-2H-isothiazol-3-			Skin Corr. 1C (H314)	Skin Corr. 1C ::			
one (3:1) [C(M)IT/MIT]			Eye Dam. 1 (H318)	C>=0.6%			
<0.0015 %			Skin Sens. 1A (H317)	Skin Irrit. 2 ::			
			Aquatic Acute 1 (H400)	0.06%<=C<0.6%			
			Aquatic Chronic 1 (H410)	Skin Sens. 1 ::			
			,	C>=0.0015%			

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

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

Chemical name	EC No (EU Index No)	CAS No.	Oral LD50 mg/kg	Dermal LD50 mg/kg	Inhalation LC50 - 4 hour -	Inhalation	Inhalation
	muex NO)		mg/kg	iiig/kg		vapour - mg/L	
					mg/L		
Ethylene glycol	203-473-3	107-21-1	500	-	-	-	-
	(603-027-00-1)						
1,2-benzisothiazol-3(2	220-120-9	2634-33-5	450	-	=0.21 mg/L (ATE	0.21 +	0.21 +
H)-one [BIT]	(613-088-00-6)				dust/mist)		
reaction mass of	611-341-5	55965-84-9	100	87.12	0.33	-	-
5-chloro-2-methyl-2H-is							

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Chemical name	EC No (EU Index No)	CAS No.	Oral LD50 mg/kg	Dermal LD50 mg/kg	LC50 - 4 hour -	Inhalation LC50 - 4 hour - vapour - mg/L	Inhalation LC50 - 4 hour - gas - ppm
othiazol-3-one and 2-methyl-2H-isothiazol- 3-one (3:1) [C(M)IT/MIT]							

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
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	В

SECTION 4: First aid measures

4.1. Description of first aid measures

4.1. Description of first aid measures						
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	Remove to fresh air. If symptoms persist, call a doctor.					
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 skin with soap and water. In the case of skin irritation or allergic reactions see a doctor.					
Ingestion	Never give anything by mouth to an unconscious person. Rinse mouth thoroughly with water. Drink 1 or 2 glasses of water. Do NOT induce vomiting.					
4.2. Most important symptoms an	d effects, both acute and delayed					
Symptoms	None known.					
Effects of Exposure	No information available.					
4.3. Indication of any immediate n	nedical attention and special treatment needed					
Note to doctors	Treat symptomatically.					
SECTION 5: Firefighting me	easures					
5.1. Extinguishing media						
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	the substance or mixture					

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Specific hazards arising from the Thermal decomposition can lead to release of irritating gases and vapours. **chemical**

Hazardous combustion products Carbon monoxide. Carbon dioxide (CO2).

5.3. Advice for firefighters

Special protective equipment and Wear self contained breathing apparatus for fire fighting if necessary. **precautions for fire-fighters**

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Personal precautions	Do not get in eyes, on skin, or on clothing. Use personal protective equipment as required. Ensure adequate ventilation.					
Other information	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	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 cont	ainment and cleaning up					
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 storage						
SECTION 7: Handling and st	torage					
SECTION 7: Handling and st 7.1. Precautions for safe handling						
7.1. Precautions for safe handling	-					
7.1. Precautions for safe handling Advice on safe handling	Use personal protective equipment as required. Take off all contaminated clothing and wash it before reuse.					
7.1. Precautions for safe handling Advice on safe handling General hygiene considerations	Use personal protective equipment as required. Take off all contaminated clothing and wash it before reuse.					
7.1. Precautions for safe handling Advice on safe handling General hygiene considerations 7.2. Conditions for safe storage, in	Use personal protective equipment as required. Take off all contaminated clothing and wash it before reuse. Including any incompatibilities Keep containers tightly closed in a cool, well-ventilated place. Keep away from food,					
7.1. Precautions for safe handling Advice on safe handling General hygiene considerations 7.2. Conditions for safe storage, in Storage Conditions Recommended storage	Use personal protective equipment as required. Take off all contaminated clothing and wash it before reuse. Including any incompatibilities Keep containers tightly closed in a cool, well-ventilated place. Keep away from food, drink and animal feedingstuffs. Protect from moisture. Keep at temperatures between 5 and 25 °C. Keep at temperatures between 10 and 35					
7.1. Precautions for safe handling Advice on safe handling General hygiene considerations 7.2. Conditions for safe storage, in Storage Conditions Recommended storage temperature	Use personal protective equipment as required. Take off all contaminated clothing and wash it before reuse. Including any incompatibilities Keep containers tightly closed in a cool, well-ventilated place. Keep away from food, drink and animal feedingstuffs. Protect from moisture. Keep at temperatures between 5 and 25 °C. Keep at temperatures between 10 and 35					
7.1. Precautions for safe handling Advice on safe handling General hygiene considerations 7.2. Conditions for safe storage, in Storage Conditions Recommended storage temperature 7.3. Specific end use(s) Specific use(s) Sealant.	Use personal protective equipment as required. Take off all contaminated clothing and wash it before reuse. Including any incompatibilities Keep containers tightly closed in a cool, well-ventilated place. Keep away from food, drink and animal feedingstuffs. Protect from moisture. Keep at temperatures between 5 and 25 °C. Keep at temperatures between 10 and 35					

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Exposure Limits

Chemical name	European Union	Ireland	United Kingdom
Aluminum hydroxide (Al(OH)3)	-	TWA: 10 mg/m ³	TWA: 10 mg/m ³
21645-51-2		TWA: 4 mg/m ³	TWA: 4 mg/m ³
		STEL: 30 mg/m ³	STEL: 30 mg/m ³
		STEL: 12 mg/m ³	STEL: 12 mg/m ³
Ethylene glycol	TWA: 20 ppm	TWA: 20 ppm	TWA: 10 mg/m ³
107-21-1	TWA: 52 mg/m ³	TWA: 52 mg/m ³	TWA: 20 ppm
	STEL: 40 ppm	STEL: 40 ppm	TWA: 52 mg/m ³
	STEL: 104 mg/m ³	STEL: 104 mg/m ³	STEL: 40 ppm
	*	Sk*	STEL: 104 mg/m ³
			STEL: 30 mg/m ³
			Sk*

Derived No Effect Level (DNEL)

No information available

Derived No Effect Level (DNEL)						
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	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)						
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	Safety factor			
		(DNEL)				
Consumer	Inhalation	1.2 mg/m ³				
Long term		-				
Systemic health effects						

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

Predicted No Effect Concentration (PNEC)

Predicted No Effect Concentration (PNEC)	
Ethylene glycol (107-21-1)	
Environmental compartment	Predicted No Effect Concentration (PNEC)
Freshwater	10 mg/l
Marine water	1 mg/l
Freshwater sediment	20.9 mg/kg dry weight
Soil	1.53 mg/kg dry weight
Microorganisms in sewage treatment	199.5 mg/l
Freshwater - intermittent	10 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). Eye protection must conform to standard EN 166
Hand protection	Wear suitable 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. 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.
Skin and body protection	None under normal use conditions.
Respiratory protection	In case of inadequate ventilation wear respiratory protection. Wear a respirator conforming to EN 140 with Type A/P2 filter or better. Ensure adequate ventilation, especially in confined areas.
Recommended filter type:	Organic gases and vapours filter conforming to EN 14387. White. Brown.

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

SECTION 9: Physical and chemical properties

Upper flammability or explosive No data available

9.1. Information on basic physica	al and chemical properties	
Physical state	Solid	
Appearance	Paste	
Colour	White	
Odour	Characteristic.	
Durante	Mahaa	Demonto Mathead
Property	Values	Remarks • Method
Melting point / freezing point	0°C	None known
Initial boiling point and boiling	100 °C	
range		
Flammability	No data available	None known

None known

Ireland - BE

Flammability Limit in Air

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limits Lower flammability or explosive limits	No data available	
Flash point	No data available	None known
Autoignition temperature	420 °C	None known
Decomposition temperature		None known
рН	7 - 9	Not applicable. Insoluble in water.
pH (as aqueous solution)	No data available	None known
Kinematic viscosity	> 21 mm²/s	@ 40°C
Dynamic viscosity	No data available	
Water solubility	No data available. Miscible 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	No data available	None known
Bulk Density	No data available	
Liquid Density	1.6 g/cm ³	
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 av	ailable
9.2.1. Information with regards to p	physical hazard classes	

9.2.2. Other safety characteristics No information available

SECTION 10: Stability and reactivity

10.1. Reactivity	
Reactivity	Product cures with moisture.
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 reac	tions
Possibility of hazardous reactions	None under normal processing.
10.4. Conditions to avoid	
Conditions to avoid	Protect from frost. Protect from moisture. Exposure to air or moisture over prolonged periods. Do not freeze. Keep away from open flames, hot surfaces and sources of ignition.
10.5. Incompatible materials	
Incompatible materials	Strong oxidising agents.

10.6. Hazardous decomposition products

Hazardous decomposition None under normal use conditions. Stable under recommended storage conditions. products

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	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

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

ATEmix (oral)	>2000 mg/kg
ATEmix (dermal)	>2000 mg/kg
ATEmix (inhalation-gas)	>20000 ppm
ATEmix (inhalation-dust/mist)	>5 mg/l
ATEmix (inhalation-vapour)	>20 mg/l

Component Information

Chemical name	Oral LD50	Dermal LD50	Inhalation LC50
Ethylene glycol	ATE 500 mg/kg	= 10600 mg/kg (Rattus) =	> 2.5 mg/L (Rat)6 h
		9530 µL/kg (Oryctolagus	
		cuniculus)	
1,2-benzisothiazol-3(2H)-one	=450 mg/kg (ATE)	LD50 > 2000 mg/kg (Rattus)	-
[BIT]			
reaction mass of	= 53 mg/kg (Rat)	LD50 = 87.12 mg/kg	= 0.33 mg/L (Rat) 4h
5-chloro-2-methyl-2H-isothiazo		(Oryctolagus cuniculus)	_
I-3-one and			
2-methyl-2H-isothiazol-3-one			
(3:1) [C(M)IT/MIT]			

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 May produce an allergic reaction.

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.
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>Is</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

Chemical name	Algae/aquatic plants	Fish	Toxicity to microorganisms	Crustacea	M-Factor	M-Factor (long-term)
Ethylene glycol 107-21-1	EC50: 6500 - 13000mg/L (96h, Pseudokirchneri ella subcapitata)	(Poecilia	EC50 = 10000 mg/L 16 h EC50 = 620 mg/L 30 min EC50 = 620.0 mg/L 30 min	EC50: =46300mg/L (48h, Daphnia magna)		
1,2-benzisothiazol-3(2 H)-one [BIT] 2634-33-5		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 (48h) =0.1 mg/L (Daphnia magna) (OECD 202)	100	100

12.2. Persistence and degradability

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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

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 available.
12.5. Results of PBT and vPvB	assessment

PBT and vPvB assessment UN.

Chemical name	PBT and vPvB assessment
Ethylene glycol	The substance is not PBT / vPvB
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 2-methyl-2H-isothiazol-3-one (3:1) [C(M)IT/MIT]	The substance is not PBT / vPvB

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

Note:

Keep from freezing.

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Land transport (ADR/RID) 14.1 UN number or ID number 14.2 UN proper shipping name 14.3 Transport hazard class(es) 14.4 Packing group 14.5 Environmental hazards 14.6 Special precautions for user Special Provisions	Not regulated - Not regulated Not regulated Not applicable None
IMDG14.1UN number or ID number14.2UN proper shipping name14.3Transport hazard class(es)14.4Packing group14.5Marine pollutant14.6Special precautions for user Special Provisions14.7Maritime transport in bulk according to IMO instruments Transport in bulk according to	Not regulated Not regulated Not regulated Not regulated NP None Annex II of MARPOL and the IBC Code Not applicable
Air transport (ICAO-TI / IATA-DGR) 14.1 UN number or ID number 14.2 UN 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

Special Provisions None

14.6 Special precautions for user

Section 15: REGULATORY INFORMATION

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

European Union

Registration, Evaluation, Authorisation, 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

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Persistent Organic Pollutants Not applicable

REGULATION (EU) 2019/1148 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 20 June 2019 on the marketing and use of explosives precursors

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

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

SVHC: Substances of Very High Concern for Authorisation:

- PBT: Persistent, Bioaccumulative, and Toxic (PBT) Substances
- vPvB: Very Persistent and very Bioaccumulative (vPvB) Substances
- 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

TWĂ	TWA (time-weighted average)	STEL	STEL (Short Term Exposure Limit)
AGW	Occupational exposure limit value	BGW	Biological limit value
Ceiling	Maximum limit value	Sk*	Skin designation

Classification procedure	
Classification according to Regulation (EC) No. 1272/2008 [CLP]	Method Used
Acute oral toxicity	Calculation method
Acute dermal toxicity	Calculation method
Acute inhalation toxicity - gas	Calculation method

BOSTIK INTUCRYLIC SEALANT WHITE

Supercedes Date: 23-Jun-2022

Acute inhalation toxicity - vapour	Calculation method	
Acute inhalation toxicity - dust/mist	Calculation method	
Skin corrosion/irritation	Calculation method	
Serious eye damage/eye irritation	Calculation method	
Respiratory sensitisation	Calculation method	
Skin sensitisation	Calculation method	
Mutagenicity	Calculation method	
Carcinogenicity	Calculation method	
Reproductive toxicity	Calculation method	
STOT - single exposure	Calculation method	
STOT - repeated exposure	Calculation method	
Acute aquatic toxicity	Calculation method	
Chronic aquatic toxicity	Calculation method	
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)

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

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Further information	No information available

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

Regulation (EC) No. 1907/2006 as amended by Regulation (EU) No. 2020/878, and Regulation (EC) No. 1272/2008

Disclaimer

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End of Safety Data Sheet