

This safety data sheet complies with the requirements of: REACH Regulation (EC) No 1907/2006, as retained in UK law by (SI 2019/758 as amended)

BOSTIK P95 FAST SETTING STAIR NOSING ADHESIVE WHITE Supercedes Date: 31-May-2023 Revision date 14-Jun-2023

Revision Number 1.01

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

1.1. Product identifier					
Product Name	BOSTIK P95 FAST SETTING STAIR NOSING ADHESIVE WHITE				
Pure substance/mixture	Mixture				
1.2. Relevant identified uses of th	e substance or mixture and uses advised against				
Recommended use	Adhesives and/or sealants				
Uses advised against	None known				
1.3. Details of the supplier of the	safety data sheet				
Company Name Bostik Limited Common Rd ST16 3EH Stafford UK Tel: +44 (1785) 27 26 25 Fax: +44 (1785) 25 72 36					
E-mail address	SDS.box-EU@bostik.com				
1.4. Emergency telephone number	<u>ir _</u>				
United Kingdom	Bostik: +44 (1785) 272650 (9am to 5pm Mon-Fri) NHS: 111				
SECTION 2: Hazards identi	fication				
2.1. Classification of the substan	ce or mixture				
GB CLP (SI 2020/1567 as amende	d)				
This mixture is classified as not haz	ardous 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 Trimethoxyvinylsilane & N-(3-(trimethoxysilyl)propyl)ethylenediamine & N-[3-(Dimethoxymethylsilyl)propyl]-ethylenediamine. May produce an allergic reaction EUH210 - Safety data sheet available on request

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2.3. Other hazards

Small amounts of methanol (CAS 67-56-1) 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 (EU Index No)	CAS No	Weight-%	Classification according to Regulation (EC) No. 1272/2008 [CLP]	Specific concentration limit (SCL)	REACH registration number
Trimethoxyvinylsilane	(014-049-00- 0) 220-449-8	2768-02-7	1 - <2.5	Skin Sens. 1B (H317) Acute Tox. 4 (H332) Flam. Liq. 3 (H226)	-	01-2119513215- 52-XXXX
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
Dioctyltin oxide	212-791-1	870-08-6	0.1 - <0.5	STOT SE 2 (H371)	-	01-2119971268- 27-xxxx
N-[3-(Dimethoxymethylsi lyl)propyl]-ethylenediami ne		3069-29-2	0.1 - <0.5	Acute Tox. 4 (H302) Skin Irrit. 2 (H315) Eye Dam. 1 (H318) Skin Sens. 1A (H317)	-	01-2119963926- 21-xxxx

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

Air contaminants formed when using the substance or mixture as intended

Chemical nam	e EC No (EU Index	Classification	Specific	M-Factor	M-Factor	REACH
	No)	according to	concentration		(long-term)	registration
		Regulation (EC)	limit (SCL)			number
		No. 1272/2008				
		[CLP]				

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SECTION 4: First aid measures

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Methyl alcohol	(603-001-00-X)	Acute Tox. 3	STOT SE 1 ::	-	-	01-2119433307-
67-56-1	200-659-6	(H301)	C>=10%			44-XXXX
		Acute Tox. 3	STOT SE 2 ::			
		(H311)	3%<=C<10%			
		Acute Tox. 3				
		(H331)				
		STOT SE 1				
		(H370)				
		Flam. Liq. 2				
		(H225)				

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

4.1. Description of first ai	id 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	Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
Skin contact	Wash skin with soap and water. In the case of skin irritation or allergic reactions see a doctor.
Ingestion	Call a doctor immediately. Rinse mouth thoroughly with water. Never give anything by mouth to an unconscious person. Small amounts of toxic methanol are released by

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

hydrolysis.

Symptoms	None known.			
4.3. Indication of any immediate medical attention and special treatment needed				
Note to doctors	Treat symptomatically. Small amounts of methanol (CAS 67-56-1) are formed by hydrolysis and released upon curing.			
SECTION 5: Firefighting measures				
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

Specific hazards arising from the chemical	Thermal decomposition can lead to release of irritating gases and vapours.
Hazardous combustion products	Carbon oxides. Carbon monoxide. Carbon dioxide (CO2). Nitrogen oxides (NOx). Silicon dioxide.

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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 relea	SECTION 6: Accidental release measures				
6.1. Personal precautions, protection	ve equipment and emergency procedures				
Personal precautions	Use personal protective equipment as required. Ensure adequate ventilation. Do not get in eyes, on skin, or on 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	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	Do not eat, drink or smoke when using this product. Wash hands before breaks and after work.				
7.2. Conditions for safe storage, in	cluding any incompatibilities				
Storage Conditions	Protect from moisture. Keep away from food, drink and animal feedingstuffs.				
Recommended storage temperature	Keep at temperatures between 10 and 35 °C.				
7.3. Specific end use(s)					
Specific use(s) Adhesives and/or sealants.					
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

Small amounts of methanol (CAS 67-56-1) are formed by hydrolysis and released upon

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curing		
Chemical name	European Union	United Kingdom
Methyl alcohol	TWA: 200 ppm	TWA: 200 ppm
67-56-1	TWA: 260 mg/m ³	TWA: 266 mg/m ³
	*	STEL: 250 ppm
		STEL: 333 mg/m ³
		Sk*
Dioctyltin oxide	-	TWA: 0.1 mg/m ³
870-08-6		STEL: 0.2 mg/m ³
		Sk*

Chemical name	European Union	Ireland	United Kingdom
Methyl alcohol	-	15 mg/L (urine - Methanol end of	-
67-56-1		shift)	

Derived No Effect Level (DNEL) No information available

Derived No Effect Level (DNEL) Trimethoxyvinylsilane (2768-02-7) Derived No Effect Level Safety factor Туре Exposure route (DNEL) worker Inhalation 27,6 mg/m³ Systemic health effects Long term Dermal 3,9 mg/kg bw/d worker Systemic health effects Long term

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		

Dioctyltin oxide (870-08-6)				
Туре	Exposure route	Derived No Effect Level (DNEL)	Safety factor	
worker Long term Systemic health effects	Dermal	0.05 mg/kg bw/d		
worker Long term Systemic health effects	Inhalation	0.004 mg/m³		

N-[3-(Dimethoxymethylsilyl)propyl]-ethylenediamine (3069-29-2)			
Туре	Exposure route	Derived No Effect Level (DNEL)	Safety factor
worker Long term Systemic health effects	Inhalation	12 mg/m³	
worker Long term Systemic health effects	Dermal	1.7 mg/kg bw/d	

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Derived No Effect Level (DNEL)			
Trimethoxyvinylsilane (2768 Type	Exposure route	Derived No Effect Level (DNEL)	Safety factor
Consumer Systemic health effects Long term	Inhalation	18,9 mg/m ³	
Consumer Systemic health effects Long term	Dermal	7,8 mg/kg bw/d	
Consumer Systemic health effects Long term	Oral	0,3 mg/kg bw/d	

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	

Dioctyltin oxide (870-08-6)			
Туре	Exposure route	Derived No Effect Level (DNEL)	Safety factor
Consumer Long term Systemic health effects	Oral	0.0005 mg/kg bw/d	
Consumer Long term Systemic health effects	Dermal	0.025 mg/kg bw/d	
Consumer Long term Systemic health effects	Inhalation	0.0009 mg/m³	

N-[3-(Dimethoxymethylsilyl)propyl]-ethylenediamine (3069-29-2)			
Туре	Exposure route	Derived No Effect Level (DNEL)	Safety factor
Consumer Long term Systemic health effects	Inhalation	2.9 mg/m³	
Consumer Long term Systemic health effects	Dermal	0.83 mg/kg bw/d	
Consumer Long term Systemic health effects	Oral	0.83 mg/kg bw/d	

Predicted No Effect Concentration (PNEC)

Predicted No Effect Concentration (PNEC) Trimethoxyvinylsilane (2768-02-7)

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Environmental compartment	Predicted No Effect Concentration (PNEC)
Freshwater	0.34 mg/l
Marine water	0.034 mg/l
Microorganisms in sewage treatment	110 mg/l
N-(3-(trimethoxysilyl)propyl)ethylenediamine (1	760-24-3)
Environmental compartment	Predicted No Effect Concentration (PNEC)
Freshwater	0.062 mg/l
Marine water	0.0062 mg/l
Sewage treatment plant	25 mg/l
Dioctyltin oxide (870-08-6)	
Environmental compartment	Predicted No Effect Concentration (PNEC)
Freshwater sediment	0.02798 mg/kg dry weight
Marine sediment	0.002798 mg/kg dry weight

N-[3-(Dimethoxymethylsilyl)propyl]-ethylenediamine (3069-29-2)		
Environmental compartment	Predicted No Effect Concentration (PNEC)	
Freshwater	0.062 mg/l	
Marine water	0.006 mg/l	
Sewage treatment plant	25 mg/l	
Freshwater sediment	0.24 mg/kg dry weight	
Marine sediment	0.024 mg/kg dry weight	
Soil	0.01 mg/kg dry weight	

100 mg/l

8.2. Exposure controls

Microorganisms in sewage treatment

Engineering controls

Ensure adequate ventilation, especially in confined areas.

Personal protective equipment

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Eye/face protection	Wear safety glasses with side shields (or goggles). Eye protection must conform to standard EN 166.
Hand protection	Wear suitable gloves. Recommended Use:. Neoprene [™] . Nitrile rubber. Butyl rubber. Glove thickness > 0.7mm. The breakthrough time for the mentioned glove material is in general greater than 480 min. Ensure that the breakthrough time of the glove material is not exceeded. Refer to glove supplier for information on breakthrough time for specific gloves. Gloves must conform to standard EN 374
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

Physical state	Solid	
Appearance	Paste	
Colour	White	
Odour	Characteristic.	
Odour threshold	No information available	
Property	Values	Remarks • Method
Melting point / freezing point	No data available	None known
Initial boiling point and boiling range	No data available	None known

Not applicable for liquids .

None known

Flammability Limit in Air

Flammability

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Upper flammability or explosive limits	No data available	
Lower flammability or explosive limits	No data available	
Flash point	> 60 °C	
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. Product cures wi	th
	moisture	
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	1.54 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 (%) VOC content	No information available 3.6 %	
9.2.1. Information with regards to p Not applicable	physical hazard classes	

9.2.2. Other safety characteristics No information available

10.1. Reactivity

Reactivity	Product cures with moisture.
10.2. Chemical stability	
Stability	Stable under normal conditions.
Explosion data	
Sensitivity to mechanical	None.
impact Sensitivity to static discharge	e None.
10.3. Possibility of hazardous rea	actions
Possibility of hazardous reaction	s None under normal processing.
10.4. Conditions to avoid	
Open dittion of the second d	Dreduct curse with resisture. Dretect free

Conditions to avoid Product cures with moisture. 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.

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10.5. Incompatible materials	-					
Incompatible materials	None known based on inf	ormation supplied.				
10.6. Hazardous decompositio	on products					
Hazardous decomposition products		None under normal use conditions. Small amounts of methanol (CAS 67-56-1) are formed by hydrolysis and released upon curing.				
SECTION 11: Toxicologi	cal information					
11.1. Information on hazard of	classes as defined in Regulati	on (EC) No 1272/2008				
Information on likely routes o	f exposure					
Product Information						
Inhalation	Based on available data,	Based on available data, the classification criteria are not met.				
Eye contact	Based on available data,	Based on available data, the classification criteria are not met.				
Skin contact	Based on available data, susceptible persons.	Based on available data, the classification criteria are not met. May cause sensitisation in susceptible persons.				
Ingestion	Based on available data,	the classification criteria are not	met.			
Symptoms related to the phys	sical, chemical and toxicologic	cal characteristics				
Symptoms	No information available.					
Acute toxicity						
Numerical measures of toxicit	ty					
The following values are calculated based on chapter 3.1 of the GHS document ATEmix (oral) >5000 mg/kg ATEmix (dermal) >5000 mg/kg ATEmix (inhalation-gas) >20000 ppm ATEmix (inhalation-dust/mist) >5 mg/l ATEmix (inhalation-vapour) 586.841 mg/l						
Component Information						
Chemical name	Oral LD50	Dermal LD50	Inhalation LC50			
Trimethoxyvinylsilane	LD50 = 7120 -7236 mg/kg (Rattus) OECD 401	= 3540 mg/kg (Oryctolagus cuniculus)	LC50 (4hr) 16.8 mg/l (Rattus) OECD TG 403			

ThinethoxyvirtyIsilarie	(Rattus) OECD 401		
N-(3-(trimethoxysilyl)propyl)eth		>2000 mg/Kg (Rattus)	OECD TG 403 LC50 4H (Aerosol)1.5 - 2.44
ylenediamine			mg/L air
Dioctyltin oxide	=2500 mg/kg (Rattus)	LD50 > 2000 mg/kg (Rattus)	-
		OECD 402	
N-[3-(Dimethoxymethylsilyl)pro	=200 - 2000 mg/Kg (Rattus)	>5000 mg/Kg (Oryctolagus	> 5.2 mg/L (Rattus) 4 h
pyl]-ethylenediamine	(OECD 401)	cuniculus)	(OECD 403)
		(OECD 402)	

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.

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Trimethoxyvinylsilane (2768-02-7)						
Method	Species	Exposure route	Effective dose	Exposure time	Results	
	Rabbit	Dermal	0.5 mL	24 hours	Non-irritant	

N-[3-(Dimethoxymethylsilyl)propyl]-ethylenediamine (3069-29-2)

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

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

Trimethoxyvinylsilane (2768-02-7)

Method	Species	Exposure route	Effective dose	Exposure time	Results
OECD Test No. 405:	Rabbit	еуе		24 hours	Non-irritant
Acute Eye					
Irritation/Corrosion					

N-[3-(Dimethoxymethylsilyl)propyl]-ethylenediamine (3069-29-2)

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

Respiratory or skin sensitisation

OECD Test No. 406: Skin Sensitisation. No sensitisation responses were observed. No classification is proposed, based on conclusive negative data. May cause sensitisation in susceptible persons.

Method	Species	Exposure route	Results
OECD Test No. 406: Skin	Guinea pig	Dermal	No sensitisation responses
Sensitisation			were observed

Trimethoxyvinylsilane (2768-02-7)

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

N-[3-(Dimethoxymethylsilyl)propyl]-ethylenediamine (3069-29-2)

Method	Species	Exposure route	Results
OECD Test No. 406: Skin	Guinea pig		Sensitizing
Sensitisation	-		_

Germ cell mutagenicity

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

Component Information

Trimethoxyvinylsilane (2768-02-7)				
Method	Species	Results		
OECD Test No. 471: Bacterial Reverse	in vitro	Not mutagenic		
Mutation Test				

Carcinogenicity

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

Reproductive toxicity

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

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Trimethoxyvinylsilane (2768-02-7)				
Method	Species	Results		
OECD Test No. 422: Combined Repeated Dose Toxicity Study with the Reproduction/Developmental Toxicity Screening Test		Not Classifiable		

STOT - single exposure

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

Dioctyltin oxide (870-08-6)

Method	Species	Exposure route	Effective dose	Exposure time	Results
OECD Test No. 422:	Rat	Oral	5 mg/kg	28 days	0.3 - 0.5 mg/kg
Combined Repeated Dose				-	bw/d May cause
Toxicity Study with the					damage to the
Reproduction/Developme					following organs:
ntal Toxicity Screening					Immune system
Test					-

STOT - repeated exposure

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

Trimethoxyvinylsilane (2768-02-7)

Method	Species	Exposure route	Effective dose	Exposure time	Results
OECD Test No. 413:	Rat	Inhalation vapour		90 days	0.058 NOAEL
Sub-chronic Inhalation				-	
Toxicity: 90-day Study					

Dioctyltin oxide (870-08-6)

Method	Species	Exposure route	Effective dose	Exposure time	Results
	Rat Rabbit			28 days	0.3 -0.5 mg/kg bw/d

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 plants	Fish	Toxicity to microorganisms	Crustacea	M-Factor	M-Factor (long-term)
Trimethoxyvinylsilane 2768-02-7	957 mg/l	LC50 (96h) = 191 mg/l (Oncorhynchus mykiss)	-	EC50(48hr) 168.7mg/l (Daphnia magna)		

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N-(3-(trimethoxysilyl)pr	-	LC50 (96H)	-	EC50 (48h)	
opyl)ethylenediamine		=597 mg/L		=81mg/L	
1760-24-3		(Danio		Daphnia magna	
		rerio)Semi-static		Static	
Dioctyltin oxide	EC50 (3hr)	LC50 (96hr)	-	EC50 (48Hr)	
870-08-6	>1.000 mg/l	>0,09 mg/l		>0,21 mg/l	
	(bacteria)	(Brachydanio		(Daphnia magna	
	(Activated	rerio (zebra))		(Dappnia	
	Sludge,	(Acute Toxicity		magna))	
	Respiration	Test)		(Daphnia sp.	
	Inhibition Test)			Acute	
				Immobilisation	
				Test)	

12.2. Persistence and degradability

Persistence and degradability

No information available.

Trimethoxyvinylsilane (2768-02-7)				
Method	Exposure time	Value	Results	
OECD Test No. 301F: Ready	28 days	BOD	51 % Not readily	
Biodegradability: Manometric			biodegradable	
Respirometry Test (TG 301 F)			-	

Dioctyltin oxide (870-08-6)

Method	Exposure time	Value	Results		
OECD Test No. 301F: Ready	755 hours	biodegradation	Not readily biodegradable 2		
Biodegradability: Manometric			%		
Respirometry Test (TG 301 F)					

12.3. Bioaccumulative potential

Bioaccumulation

Component Information

Chemical name	Partition coefficient	
Trimethoxyvinylsilane	1.1	
N-(3-(trimethoxysilyl)propyl)ethylenediamine	-0.3	
Dioctyltin oxide	6	

12.4. Mobility in soil

Mobility in soil

No information available.

12.5. Results of PBT and vPvB assessment

PBT and vPvB assessment

The product does not contain any substance(s) classified as PBT or vPvB above the threshold of declaration.

Chemical name	PBT and vPvB assessment	
Trimethoxyvinylsilane	The substance is not PBT / vPvB	
N-(3-(trimethoxysilyl)propyl)ethylenediamine	The substance is not PBT / vPvB	
Dioctyltin oxide	The substance is not PBT / vPvB	
N-[3-(Dimethoxymethylsilyl)propyl]-ethylenediamine	The substance is not PBT / vPvB	

12.6. Endocrine disrupting properties

Endocrine disrupting properties No information available.

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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

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	Not regulated Not regulated Not regulated Not regulated Not applicable
14.6 Special precautions for user	
Special Provisions	None
IMDG	
14.1 UN number or ID number	Not regulated
14.2 UN 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 precautions for user	
Special Provisions	None
14.7 Maritime transport in bulk	
according to IMO instruments	
Transport in bulk according to	Annex II of MARPOL and the IBC Code Not applicable
Air transport (ICAO-TI / IATA-DGR)	
14.1 UN number or ID number	 Not regulated
14.2 UN proper shipping name	Not regulated
	Net regulated

17.4	on proper simpping 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 precautions for user	
S	pecial 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

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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 contains one or more substance(s) subject to restriction (Regulation (EC) No. 1907/2006 (REACH), Annex XVII).

Chemical name	CAS No	Restricted substance per REACH Annex XVII
Dioctyltin oxide	870-08-6	20.

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)

Export Notification requirements

This product contains substances which are regulated pursuant to Regulation (EC) No. 649/2012 of the European parliament and of the council concerning the export and import of dangerous chemicals

Chemical name	European Export/Import Restrictions per (EC) 649/2012 - Annex Number
Dioctyltin oxide	l.1

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

Persistent Organic Pollutants

Not applicable

National regulations

15.2. Chemical safety assessment

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

SECTION 16: Other information

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

Full text of H-Statements referred to under section 3

H226 - Flammable liquid and vapour

H302 - Harmful if swallowed

H315 - Causes skin irritation

H317 - May cause an allergic skin reaction

H318 - Causes serious eye damage

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H332 - Harmful if inhaled H335 - May cause respiratory irritatio Legend	n
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)
IATA	International Air Transport Association (IATA)
RID	Regulations concerning the International Transport of Dangerous Goods by Rail

Key literature references and sour No information available Prepared By Revision date Indication of changes	r ces for data Product Safety & Regulatory Affairs 14-Jun-2023
Revision note	Not applicable.
Training Advice	When working with hazardous materials, regular training of operators is required by law
Further information	No information available

This material safety data sheet complies with requirements of UK REACH Regulations (SI 2019/758 as amended)

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