

Date of last issue: 30.01.2024	Version 7.0	Print Date 11.03.2025
Revision Date: 11.03.2025		

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

1.1 Product ident	ifier
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Trade name

 EVERBUILD EVERFLEX 195 PREMIUM+ Siliconised Acrylic Sealant

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

Product use : Sealant/adhesive

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

Company name of supplier	:	Sika Limited
		Watchmead Welwyn Garden City
		Hertfordshire. AL7 1BQ
Telephone	:	+44 (0)1707 394444
Telefax	:	+44 (0)1707 329129
E-mail address of person responsible for the SDS	:	EHS@uk.sika.com

#### **1.4 Emergency telephone number**

National Chemical Emergency Centre (NCEC) 24 Hour Emergency Telephone Number +44 870 190 6777

## **SECTION 2: Hazards identification**

## 2.1 Classification of the substance or mixture

## Classification (REGULATION (EC) No 1272/2008)

Not a hazardous substance or mixture according to Regulation (EC) No. 1272/2008.

#### 2.2 Label elements

## Labelling (REGULATION (EC) No 1272/2008)

Not a hazardous substance or mixture according to Regulation (EC) No. 1272/2008.

#### **Additional Labelling**

EUH210 Safety data sheet available on request.

- EUH208 Contains 1,2-benzisothiazol-3(2H)-one (BIT), 2-methyl-2H-isothiazol-3-one (MIT), reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1). May produce an allergic reaction.
- EUH211 Warning! Hazardous respirable droplets may be formed when sprayed. Do not breathe spray or mist.



Date of last issue: 30.01.2024 Revision Date: 11.03.2025 Version 7.0

Print Date 11.03.2025

## 2.3 Other hazards

This substance/mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher.

Ecological information: The substance/mixture does not contain components considered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.

Toxicological information: The substance/mixture does not contain components considered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.



Date of last issue: 30.01.2024 Revision Date: 11.03.2025 Version 7.0

Print Date 11.03.2025

## **SECTION 3: Composition/information on ingredients**

## 3.2 Mixtures

#### Components

EC-No. Registration number	(% w/w)
1,2-benzisothiazol-3(2H)-one       2634-33-5       Acute Tox. 4; H30         (BIT)       220-120-9       Acute Tox. 2; H315         Skin Irrit. 2; H315       Skin Sens. 1A; H30         XXXX       Skin Sens. 1A; H30         Aquatic Acute 1;       H400         Aquatic Chronic 1         H410         M-Factor (Acute aquatic toxicity): 1         Specific concentral limit         Skin Sens. 1A; H3         >= 0,036 %         Acute toxicity estimate         Acute oral toxicity 450 mg/kg         Acute inhalation the icity (dust/mist): 0         mg/l	30 0,025 8 317 ; 1 c 1 ation 317 -  ox-



Date of last issue: 30.01.2024 Revision Date: 11.03.2025 Version 7.0

### Print Date 11.03.2025

2-methyl-2H-isothiazol-3-one (MIT)	2682-20-4 220-239-6 01-2120764690-50- XXXX	Acute Tox. 3; H301 Acute Tox. 2; H330 Acute Tox. 3; H311 Skin Corr. 1B; H314 Eye Dam. 1; H318 Skin Sens. 1A; H317 Aquatic Acute 1; H400 Aquatic Chronic 1; H410 EUH071 M-Factor (Acute aquatic toxicity): 1010 M-Factor (Chronic aquatic toxicity): 111 specific concentration limit Skin Sens. 1A; H317 >= 0,0015 % Acute toxicity esti- mate Acute oral toxicity: 200 mg/kg	>= 0,0002 - < 0,0015
		200 mg/kg	



Date of last issue: 30.01.2024
Revision Date: 11.03.2025

Version 7.0

### Print Date 11.03.2025

Ision Date: 11.03.2025			
reaction mass of 5-chloro-2- methyl-2H-isothiazol-3-one and 2- methyl-2H-isothiazol-3-one (3:1)	55965-84-9 Not Assigned 01-2120764691-48- XXXX	Acute Tox. 3; H301 Acute Tox. 2; H330 Acute Tox. 2; H310 Skin Corr. 1C; H314 Eye Dam. 1; H318 Skin Sens. 1A; H317 Aquatic Acute 1; H400 Aquatic Chronic 1; H410 EUH071	>= 0,0002 - < 0,0015
		M-Factor (Acute aquatic toxicity): 100100 M-Factor (Chronic aquatic toxicity): 100100	
		specific concentration limit Skin Corr. 1C; H314 >= 0,6 %	
		specific concentration limit Skin Irrit. 2; H315 0,06 - < 0,6 %	
		specific concentration limit Eye Irrit. 2; H319 0,06 - < 0,6 %	
		specific concentration limit Skin Sens. 1A; H317 >= 0,0015 %	
		specific concentration limit Eye Dam. 1; H318 >= 0,6 %	



Date of last issue: 30.01.2024 Revision Date: 11.03.2025 Version 7.0

Print Date 11.03.2025

posure limit :	
13463-67-7 236-675-5 01-2119489379-17-	>= 1 - < 2,5
	13463-67-7 236-675-5

For explanation of abbreviations see section 16.

## **SECTION 4: First aid measures**

4.1 Description of first aid measures					
General advice	:	No hazards which require special first aid measures.			
If inhaled	:	Move to fresh air.			
In case of skin contact	:	Take off contaminated clothing and shoes immediately. Wash off with soap and plenty of water.			
In case of eye contact	:	Remove contact lenses. Keep eye wide open while rinsing.			
If swallowed	:	Do not induce vomiting without medical advice. Rinse mouth with water. Do not give milk or alcoholic beverages. Never give anything by mouth to an unconscious person.			
4.2 Most important symptoms a	nd	effects, both acute and delayed			
Symptoms	:	See Section 11 for more detailed information on health effects and symptoms.			
Risks	:	No known significant effects or hazards.			
4.3 Indication of any immediate medical attention and special treatment needed					
Treatment	:	Treat symptomatically.			
SECTION 5: Firefighting measures					

## SECTION 5: Firefighting measures

5.1 Extinguishing media		
Suitable extinguishing media	:	In case of fire, use water/water spray/water jet/carbon diox- ide/sand/foam/alcohol resistant foam/chemical powder for extinction.



	Version 7.0	Print Date 11.03.202
n the	e substance or mixture	
t:	In the event of fire, wear self-contained breathing	g apparatus.
:	Standard procedure for chemical fires.	
ise i	measures	
ctiv	e equipment and emergency procedures	
:	For personal protection see section 8.	
:	No special environmental precautions required.	
ontai	inment and cleaning up	
:	Wipe up with absorbent material (e.g. cloth, fleed Keep in suitable, closed containers for disposal.	ce).
secti	Keep in suitable, closed containers for disposal. on 8.	ce).
secti ora	Keep in suitable, closed containers for disposal. on 8.	e).
secti orag	Keep in suitable, closed containers for disposal. on 8.	
secti orag	Keep in suitable, closed containers for disposal. on 8. ge For personal protection see section 8. No special handling advice required. Follow standard hygiene measures when handlir	
orag	Keep in suitable, closed containers for disposal. on 8. ge For personal protection see section 8. No special handling advice required. Follow standard hygiene measures when handlir products	ng chemical
secti orag : :	Keep in suitable, closed containers for disposal. on 8. ge For personal protection see section 8. No special handling advice required. Follow standard hygiene measures when handlir products Normal measures for preventive fire protection.	ng chemical
	t : ise i ectiv :	<ul> <li>an the substance or mixture</li> <li>- : No hazardous combustion products are known</li> <li>t : In the event of fire, wear self-contained breathing</li> <li>: Standard procedure for chemical fires.</li> </ul> Isse measures Extive equipment and emergency procedures <ul> <li>: For personal protection see section 8.</li> </ul>



Date of last issue: 30.01.2024 Revision Date: 11.03.2025		Version 7.0	Print Date 11.03.2025
Advice on common storage	:	No special restrictions on storage with other pro	oducts.
Further information on stor- age stability	:	No decomposition if stored and applied as direc	sted.
7.3 Specific end use(s) Specific use(s)	:	Consult most current local Product Data Sheet use.	prior to any

## **SECTION 8: Exposure controls/personal protection**

### 8.1 Control parameters

### **Occupational Exposure Limits**

Components	CAS-No.	Value type (Form of exposure)	Control parame- ters *	Basis *
Titanium dioxide (> 10 μm)	13463-67-7	TWA (inhalable dust)	10 mg/m3	GB EH40
		TWA (Respirable dust)	4 mg/m3	GB EH40

\*The above mentioned values are in accordance with the legislation in effect at the date of the release of this safety data sheet.

## 8.2 Exposure controls

### Engineering measures

Personal protective equipment

Maintain air concentrations below occupational exposure standards. Ensure adequate ventilation, especially in confined areas.

Eye/face protection	:	Safety glasses
Hand protection	:	Chemical-resistant, impervious gloves complying with an ap- proved standard must be worn at all times when handling chemical products. Reference number EN 374. Follow manu- facturer specifications. Butyl rubber/nitrile rubber gloves (> 0,1 mm) Recommended: Butyl rubber/nitrile rubber gloves.
Skin and body protection	:	Protective clothing (e.g. Safety shoes acc. to EN ISO 20345, long-sleeved working clothing, long trousers). Rubber aprons and protective boots are additionaly recommended for mixing and stirring work.
Respiratory protection	:	In case of inadequate ventilation wear respiratory protection. Respirator selection must be based on known or anticipated



Date of last issue: 30.01.2024 Revision Date: 11.03.2025	Version 7.0	Print Date 11.03.2025
	exposure levels, the hazards of the produ- ing limits of the selected respirator. organic vapor filter (Type A) A1: < 1000 ppm; A2: < 5000 ppm; A3: < 1 Ensure adequate ventilation. This can be exhaust extraction or by general ventilatio ods for determining inhalation exposure). ticular to the mixing / stirring area. In case to keep the concentrations under the occu- limits then respiration protection measures	0000 ppm achieved by local on. (EN 689 - Meth- This applies in par- e this is not sufficent upational exposure
Environmental exposure cor	ntrols	
General advice	: No special environmental precautions req	uired.

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

## 9.1 Information on basic physical and chemical properties

Physical state Appearance Colour	::	liquid paste white
Odour	:	slight
Melting point/ range / Freez- ing point	:	No data available
Boiling point/boiling range	:	No data available
Flammability (solid, gas)	:	No data available
Upper/lower flammability or e	exp	losive limits
Upper explosion limit / Up- per flammability limit	-	
Lower explosion limit / Lower flammability limit	:	No data available
Flash point	:	Not applicable
Auto-ignition temperature	:	No data available



Date of last issue: 30.01.2024 Revision Date: 11.03.2025		Version 7.0	Print Date 11.03.2025
Decomposition temperature	:	No data available	
pH	:	8,5 - 9,5	
<b>Viscosity</b> Viscosity, dynamic	:	150.000 mPa.s (20 °C)	
Viscosity, kinematic	:	> 20,5 mm2/s	
<b>Solubility(ies)</b> Water solubility	:	soluble	
Partition coefficient: n- octanol/water	:	No data available	
Vapour pressure	:	23 hPa	
Density	:	1,7 g/cm3	
Relative vapour density	:	No data available	
Particle characteristics	:	No data available	

## 9.2 Other information

No data available

## **SECTION 10: Stability and reactivity**

## 10.1 Reactivity

No dangerous reaction known under conditions of normal use.

## 10.2 Chemical stability

The product is chemically stable.

### 10.3 Possibility of hazardous reactions

Hazardous reactions : No hazards to be specially mentioned.



Date of last issue: 30.01.2024 Revision Date: 11.03.2025	Version 7.0	Print Date 11.03.2025
10.4 Conditions to avoid		
Conditions to avoid	: No data available	
10.5 Incompatible materials		
Materials to avoid	: No data available	
10.6 Hazardous decomposition	roducts	
No decomposition if stored a	d applied as directed.	
Acute toxicity	es as defined in Regulation (EC) No <sup>2</sup>	1272/2008
Components:		
1,2-benzisothiazol-3(2H)-o	e (BIT):	
Acute oral toxicity	: Acute toxicity estimate: 450 mg/kg Method: Acute toxicity estimate acc No. 1272/2008	cording to Regulation (EC)
	LD50 Oral (Rat): 450 mg/kg	
Acute inhalation toxicity	: Acute toxicity estimate: 0,21 mg/l Test atmosphere: dust/mist Method: Acute toxicity estimate acc	cording to Regulation (EC)

No. 1272/2008

LC50: 0,21 mg/l Exposure time: 4 h

: LD50 (Rat): 200 mg/kg

Test atmosphere: dust/mist Method: OECD Test Guideline 403

: LD50 Dermal (Rabbit): > 2.000 mg/kg

reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1):

: Assessment: Corrosive to the respiratory tract.

2-methyl-2H-isothiazol-3-one (MIT):

Acute dermal toxicity

Acute oral toxicity

Acute inhalation toxicity



Date of last issue: 30.01.2024 Revision Date: 11.03.2025	Version 7.0	Print Date 11.03.2025
Respiratory or skin sensitisat	ion	
Components:		
1,2-benzisothiazol-3(2H)-one	(BIT):	
Assessment	May cause sensitisation by skin contact.	
11.2 Information on other hazards		
Endocrine disrupting properti	es	
Product:		
Assessment	<ul> <li>The substance/mixture does not contain comered to have endocrine disrupting properties REACH Article 57(f) or Commission Delegate (EU) 2017/2100 or Commission Regulation ( levels of 0.1% or higher.</li> </ul>	according to ed regulation

## **SECTION 12: Ecological information**

#### 12.1 Toxicity

## Components:

1,2-benzisothiazol-3(2H)-one (BIT):							
Toxicity to daphnia and other aquatic invertebrates	:	EC50 (Daphnia (water flea)): 3 mg/l Exposure time: 48 h					
M-Factor (Acute aquatic tox- icity)	:	1					
M-Factor (Chronic aquatic toxicity)	:	1					
2-methyl-2H-isothiazol-3-on	e (N	NIT):					
M-Factor (Acute aquatic tox- icity)	•	•					
		10					
M-Factor (Chronic aquatic toxicity)	:	1					

reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1):



Date of last issue: 30.01.2024 Revision Date: 11.03.2025		Version 7.0	Print Date 11.03.202
M-Factor (Acute aquatic tox- icity)	:	100	
		100	
M-Factor (Chronic aquatic toxicity)	:	100	
		100	
<b>12.2 Persistence and degradabili</b> No data available	ty		
<b>12.3 Bioaccumulative potential</b> No data available			
<b>12.4 Mobility in soil</b> No data available			
12.5 Results of PBT and vPvB as	se	ssment	
Product:			
Assessment	:	This substance/mixture contains no component to be either persistent, bioaccumulative and tox very persistent and very bioaccumulative (vPvE 0.1% or higher	tic (PBT), or
12.6 Endocrine disrupting prope	rtie	S	
Product:			
Assessment	:	The substance/mixture does not contain component of the substance/mixture does not contain component of the substance of the	cording to regulation
12.7 Other adverse effects			
<u>Product:</u>			

#### 13.1 Waste treatment methods

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Product

The generation of waste should be avoided or minimized wherever possible.



Date of last issue: 30.01.2024 Revision Date: 11.03.2025	Version 7.0	Print Date 11.03.2025
	Empty containers or liners may retain som This material and its container must be dis way. Dispose of surplus and non-recyclable pro waste disposal contractor. Disposal of this product, solutions and any at all times comply with the requirements of protection and waste disposal legislation a local authority requirements. Avoid dispersal of spilled material and run soil, waterways, drains and sewers.	sposed of in a safe oducts via a licensed / by-products should of environmental and any regional

## **SECTION 14: Transport information**

## 14.1 UN number or ID number

ADR	:	Not regulated as a dangerous good
IMDG	:	Not regulated as a dangerous good
ΙΑΤΑ	:	Not regulated as a dangerous good
14.2 UN proper shipping name		
ADR	:	Not regulated as a dangerous good
IMDG	:	Not regulated as a dangerous good
ΙΑΤΑ	:	Not regulated as a dangerous good
14.3 Transport hazard class(es)		
ADR	:	Not regulated as a dangerous good
IMDG	:	Not regulated as a dangerous good
ΙΑΤΑ	:	Not regulated as a dangerous good
14.4 Packing group		
ADR	:	Not regulated as a dangerous good
IMDG	:	Not regulated as a dangerous good
IATA (Cargo)	:	Not regulated as a dangerous good
IATA (Passenger)	:	Not regulated as a dangerous good
<b>14.5 Environmental hazards</b> Not regulated as a dangerous	goo	bd

# 14.6 Special precautions for user



Date of last issue: 30.01.2024 Revision Date: 11.03.2025	Version 7.0		Print Date 11.03.2025	
<b>14.7 Maritime transport in bulk acco</b> Not applicable for product as supp	-	ents	5	
SECTION 15: Regulatory informa	ation			
<b>15.1 Safety, health and environment</b> Relevant EU provisions transposed thr		tion	specific for the substance or mixture	
UK REACH List of restrictions (Annex 17)			Banned and/or restricted	
UK REACH Candidate list of substances of very high concern (SVHC) for Authorisation		:	Not applicable	
The Persistent Organic Pollutants Regulations (retained Regulation (EU) 2019/1021 as amended for Great Britain)			Not applicable	
International Chemical Weapons Convention (CWC) Schedules of Toxic Chemicals and Precursors			Not applicable	
Regulation (EU) No 2024/590 on substances that deplete the ozone layer		:	Not applicable	
UK REACH List of substances subject to authorisation (Annex XIV)			Not applicable	
GB Export and import of hazardous chemicals - Prior Informed Consent (PIC) Regulation			Not applicable	
Control of Major Accident Hazards 2015 (COMAH)	s Regulations	Not	applicable	
Volatile organic compounds :	Law on the incentive tax for volatile organic compounds (VOCV) no VOC duties		or volatile organic compounds	
	Directive 2010/75/EU of 24 November 2010 on industrial and livestock rearing emissions (integrated pollution prevention and control) Volatile organic compounds (VOC) content: 0,1% w/w			



Date of last issue: 30.01.2024	Version 7.0	Print Date 11.03.2025
Revision Date: 11.03.2025		

If other regulatory information applies that is not already provided elsewhere in the Safety Data Sheet, then it is described in this subsection.

Health, safety and environ-	: Environmental Protection Act 1990 & Subsidiary Regulations
mental regulation/legislation	Health and Safety at Work Act 1974 & Subsidiary Regulations
specific for the substance or	Control of Substances Hazardous to Health Regulations
mixture:	(COSHH)
	May be subject to the Control of Major Accident Hazards Regulations (COMAH), and amendments.

### Other regulations:

Take note of The Management of Health and Safety at Work Regulations 1999 (requirements relating to new and expectant mothers at work contained in Regulation 16 to 18) and of the Pregnant Workers Directive 92/85/EEC.

Take note of The Management of Health and Safety at Work Regulations 1999 (requirements relating to protection of young people at work contained in Regulation 19) and of Directive 94/33/EC on the protection of young people at work.

#### 15.2 Chemical safety assessment

No Chemical Safety Assessment has been carried out for this mixture by the supplier.

## **SECTION 16: Other information**

#### Full text of H-Statements

H301       :         H302       :         H310       :         H311       :         H314       :         H315       :         H317       :         H318       :         H330       :         H400       :         H410       :	Toxic if swallowed. Harmful if swallowed. Fatal in contact with skin. Toxic in contact with skin. Causes severe skin burns and eye damage. Causes skin irritation. May cause an allergic skin reaction. Causes serious eye damage. Fatal if inhaled. Very toxic to aquatic life. Very toxic to aquatic life.
Acute Tox.:Aquatic Acute:Aquatic Chronic:Eye Dam.:Skin Corr.:Skin Irrit.:Skin Sens.:GB EH40:	Acute toxicity Short-term (acute) aquatic hazard Long-term (chronic) aquatic hazard Serious eye damage Skin corrosion Skin irritation Skin sensitisation UK. EH40 WEL - Workplace Exposure Limits



Date of last issue: 30.01.2024 Revision Date: 11.03.2025		Version 7.0	Print Date 11.03.2025	
GB EH40 / TWA	:	Long-term exposure limit (8-hour TWA referenc		
ADR	:	European Agreement concerning the International Carriage of Dangerous Goods by Road		
CAS	:	Chemical Abstracts Service		
DNEL	:	Derived no-effect level		
EC50	:	Half maximal effective concentration		
GHS	:	Globally Harmonized System		
ΙΑΤΑ	:	International Air Transport Association		
IMDG	:	International Maritime Code for Dangerous Goo		
LD50	:	Median lethal dosis (the amount of a material, g		
		once, which causes the death of 50% (one half) test animals)	of a group of	
LC50		Median lethal concentration (concentrations of t	he chemical in	
2000	•	air that kills 50% of the test animals during the c period)		
MARPOL	:	International Convention for the Prevention of P	ollution from	
		Ships, 1973 as modified by the Protocol of 1978	3	
OEL	:	Occupational Exposure Limit		
PBT	:	Persistent, bioaccumulative and toxic		
PNEC	:	Predicted no effect concentration		
REACH	:	Regulation (EC) No 1907/2006 of the European and of the Council of 18 December 2006 concer- istration, Evaluation, Authorisation and Restricti- cals (REACH), establishing a European Chemic	rning the Reg- on of Chemi-	
SVHC	:	Substances of Very High Concern	-	
vPvB	:	Very persistent and very bioaccumulative		

## **Further information**

The information contained in this Safety Data Sheet corresponds to our level of knowledge at the time of publication. All warranties are excluded. Our most current General Sales Conditions shall apply. Please consult the product data sheet prior to any use and processing.

Changes as compared to previous version !

## GB / EN