

Date of last issue: 18.01.2024	Version 13.1	Print Date 29.02.2024
Revision Date: 18.01.2024		

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

1.1 Product identifier

Trade name EVERBUILD EVERFLEX CONTRACT 125 One Hour Caulk

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	:	EHS@uk.sika.com
responsible for the SDS		

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)

Reproductive toxicity, Category 2

H361: Suspected of damaging fertility or the unborn child.

2.2 Label elements

Labelling (REGULATION (EC) No 1272/2008)

Hazard pictograms

Signal word	:	Warning
Hazard statements	:	H361

Suspected of damaging fertility or the unborn child.

Prevention: Precautionary statements 5



Date of last issue: 18.01.2024 Revision Date: 18.01.2024	Version 13.1		Print Date 29.02.2024
	P201 P202	Obtain special instructions befor Do not handle until all safety pro	ecautions
	P280	have been read and understood Wear protective gloves/ protect eye protection/ face protection.	
	Response:		
	P308 + P313	IF exposed or concerned: Get r vice/ attention.	nedical ad-
	Storage:		
	P405	Store locked up.	
	Disposal:		
	P501	Dispose of contents/container in with local regulation.	n accordance

Hazardous components which must be listed on the label:

1-isopropyl-2,2-dimethyltrimethylene diisobutyrate

Additional Labelling

EUH208 Contains 1,2-benzisothiazol-3(2H)-one (BIT), 2-methyl-2H-isothiazol-3-one (MIT), mixture of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7] and 2-methyl-2H-isothiazol-3-one [EC no. 220-239-6] (3:1) (C(M)IT/MIT (3:1)). May produce an allergic reaction.

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: 18.01.2024 Revision Date: 18.01.2024 Version 13.1

Print Date 29.02.2024

SECTION 3: Composition/information on ingredients

3.2 Mixtures

Components

Chemical name	CAS-No. EC-No.	Classification	Concentration (% w/w)
1-isopropyl-2,2- dimethyltrimethylene diisobutyrate	Registration number 6846-50-0 229-934-9 01-2119451093-47- XXXX	Repr. 2; H361 Aquatic Chronic 3; H412	>= 5 - < 10
1,2-benzisothiazol-3(2H)-one (BIT)	2634-33-5 220-120-9 01-2120761540-60- XXXX	Acute Tox. 4; H302 Acute Tox. 2; H330 Skin Irrit. 2; H315 Eye Dam. 1; H318 Skin Sens. 1; H317 Aquatic Acute 1; H400 Aquatic Chronic 2; H411 	>= 0,0025 - < 0,025



Date of last issue: 18.01.2024 Revision Date: 18.01.2024	Version 13	3.1	Print Date 29.02.2024
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



Date of last issue: 18.01.2024 Revision Date: 18.01.2024	Version 13	.1	Print Date 29.02.2024
mixture of: 5-chloro-2-methyl-4- isothiazolin-3-one [EC no. 247- 500-7] and 2-methyl-2H- isothiazol-3-one [EC no. 220-239- 6] (3:1) (C(M)IT/MIT (3:1))	55965-84-9 911-418-6 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 M-Factor (Acute aquatic toxicity): 100100 M-Factor (Chronic aquatic toxicity): 100100 specific concentration limit Skin Corr. 1C; H314 >= 0,6 % Skin Irrit. 2; H315 0,06 - < 0,6 % Eye Irrit. 2; H319 0,06 - < 0,6 % Skin Sens. 1A; H317 >= 0,0015 % Eye Dam. 1; H318 >= 0,6 %	>= 0,0002 - < 0,0015

For explanation of abbreviations see section 16.

SECTION 4: First aid measures

4.1 Description of first aid measures

General advice	:	Move out of dangerous area. Consult a physician. Show this safety data sheet to the doctor in attendance.
If inhaled	:	Move to fresh air. Consult a physician after significant exposure.
In case of skin contact	:	Take off contaminated clothing and shoes immediately. Wash off with soap and plenty of water. If symptoms persist, call a physician.



ate of last issue: 18.01.2024 evision Date: 18.01.2024		Version 13.1	Print Date 29.02.20
In case of eye contact	:	Remove contact lenses. Keep eye wide open while rinsing. If eye irritation persists, consult a specialist.	
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 unconsciou	
.2 Most important symptoms ar	ıd ∉	effects, both acute and delayed	
Symptoms	:	See Section 11 for more detailed information o and symptoms.	n health effects
Risks	:	No known significant effects or hazards.	
.3 Indication of any immediate I	ne	dical attention and special treatment needed	
Treatment	:	Treat symptomatically.	
.2 Special hazards arising from Hazardous combustion prod- ucts		e substance or mixture No hazardous combustion products are known	
	:	In the event of fire, wear self-contained breathi	ng apparatus.
for firefighters		Standard procedure for chemical fires.	
for firefighters	:		
C C	: ie r	·	
Further information		neasures	
Further information		·	
Further information SECTION 6: Accidental releas 5.1 Personal precautions, protec		neasures e equipment and emergency procedures Use personal protective equipment.	
Further information SECTION 6: Accidental releas 5.1 Personal precautions, protect Personal precautions		neasures e equipment and emergency procedures Use personal protective equipment.	



Date of last issue: 18.01.2024 Revision Date: 18.01.2024	Version 13.1	Print Date 29.02.2024
	respective authorities.	

6.3 Methods and material for containment and cleaning up

Methods for cleaning up : Soak up with inert absorbent material (e.g. sand, silica gel, acid binder, universal binder, sawdust). Keep in suitable, closed containers for disposal.

6.4 Reference to other sections

For personal protection see section 8.

SECTION 7: Handling and storage

7.1 Precautions for safe handling Advice on safe handling Avoid exceeding the given occupational exposure limits (see section 8). Do not get in eyes, on skin, or on clothing. For personal protection see section 8. Smoking, eating and drinking should be prohibited in the application area. Follow standard hygiene measures when handling chemical products Advice on protection against Normal measures for preventive fire protection. : fire and explosion Handle in accordance with good industrial hygiene and safety Hygiene measures practice. When using do not eat or drink. When using do not smoke. Wash hands before breaks and at the end of workday. 7.2 Conditions for safe storage, including any incompatibilities Requirements for storage Store in original container. Keep container tightly closed in a areas and containers dry and well-ventilated place. Observe label precautions. Store in accordance with local regulations. Further information on stor-No decomposition if stored and applied as directed. : age stability 7.3 Specific end use(s) Specific use(s) Consult most current local Product Data Sheet prior to any use.

SECTION 8: Exposure controls/personal protection

8.1 Control parameters



Date of last issue: 18.01.2024	Version 13.1	Print Date 29.02.2024
Revision Date: 18.01.2024		

Components	CAS-No.	Value type (Form	Control parame-	Basis *
		of exposure)	ters *	

Contains no substances with occupational exposure limit values.

8.2 Exposure controls

Engineering measures

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

Personal protective equipment						
Eye/face protection :	Safety glasses with side-shields conforming to EN166 Eye wash bottle with pure water					
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.					
	Suitable for short time use or protection against splashes: Butyl rubber/nitrile rubber gloves (> 0,1 mm) Contaminated gloves should be removed. Suitable for permanent exposure: Viton gloves (0.4 mm), breakthrough time >30 min.					
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 :	No special measures required.					
Environmental exposure controls						
General advice :	Do not flush into surface water or sanitary sewer system. If the product contaminates rivers and lakes or drains inform					

respective authorities.

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Physical state Appearance Colour	:	liquid paste various
Odour	:	No data available

Melting point/range / Freezing : No data available



Date of last issue: 18.01.2024 Revision Date: 18.01.2024		Version 13.1	Print Date 29.02.2024
point			
Boiling point/boiling range	:	No data available	
Flammability (solid, gas)	:	No data available	
Upper/lower flammability or	۵yr	alosive limits	
Upper explosion limit / Upper flammability limit	-		
Lower explosion limit / Lower flammability limit	:	No data available	
Flash point	:	> 61 °C	
Auto-ignition temperature	:	No data available	
Decomposition temperature	:	No data available	
рН	:	8,5 - 9,5 Concentration: 100 %	
Viscosity			
Viscosity, kinematic	:	> 20,5 mm2/s (40 °C)	
Solubility(ies)			
Water solubility	:	soluble	
Partition coefficient: n- octanol/water	:	No data available	
Vapour pressure	:	23 hPa	
Density	:	1,65 g/cm3	
Relative vapour density	:	No data available	
Particle characteristics	:	No data available	



Date of last issue: 18.01.2024	Version 13.1	Print Date 29.02.2024
Revision Date: 18.01.2024		

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.

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 products

No decomposition if stored and applied as directed.

SECTION 11: Toxicological information

11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008

Acute toxicity

Components:

1-isopropyl-2,2-dimethyltrimethylene diisobutyrate:Acute oral toxicity:LD50 Oral (Rat): > 3.200 mg/kg

Acute dermal toxicity : LD50 Dermal (Rat): > 5.000 mg/kg

1,2-benzisothiazol-3(2H)-one (BIT):

Acute oral toxicity	:	LD50 Oral (Rat): 597 mg/kg
		Acute toxicity estimate: 597 mg/kg Method: Calculation method
Acute inhalation toxicity	:	LC50: 0,4 mg/l Exposure time: 4 h Test atmosphere: dust/mist



ate of last issue: 18.01.2024 evision Date: 18.01.2024	Version 13.1	Print Date 29.02.202
	Method: OECD Test Guideline 403	
	Acute toxicity estimate: 0,4 mg/l Test atmosphere: dust/mist Method: Calculation method	
Acute dermal toxicity	: LD50 Dermal (Rabbit): > 2.000 mg/kg	
2-methyl-2H-isothiazol-3-o	ne (MIT):	
Acute oral toxicity	: LD50 (Rat): 200 mg/kg	
mixture of: 5-chloro-2-methy one [EC no. 220-239-6] (3:1	-4-isothiazolin-3-one [EC no. 247-500-7] and 2 (C(M)IT/MIT (3:1)):	2-methyl-2H-isothiazol-3-
Acute inhalation toxicity	: Assessment: Corrosive to the respiratory	y tract.
Respiratory or skin sensiti	sation	
Components:		
1,2-benzisothiazol-3(2H)-o	ne (BIT):	
Assessment	: May cause sensitisation by skin contact.	
1.2 Information on other haza	ds	
Endocrine disrupting prop	erties	
Product:		
Assessment	: The substance/mixture does not contain ered to have endocrine disrupting prope REACH Article 57(f) or Commission Dele (EU) 2017/2100 or Commission Regulat levels of 0.1% or higher.	rties according to egated regulation

12.1 Toxicity

Components:

1,2-benzisothiazol-3(2H)-one (BIT):

Toxicity to daphnia and other	:	EC50 (Daphnia (water flea)): 3 mg/l
aquatic invertebrates		Exposure time: 48 h

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

M-Factor (Acute aquatic tox- : 10 icity)



Date of last issue: 18.01.2024 Revision Date: 18.01.2024		Version 13.1	Print Date 29.02.202
	10		
M-Factor (Chronic aquatic toxicity)	: 1		
	1		
mixture of: 5-chloro-2-methyl-4- one [EC no. 220-239-6] (3:1) (0		olin-3-one [EC no. 247-500-7] and	2-methyl-2H-isothiazol-3-
M-Factor (Acute aquatic tox- icity)	. ,		
	100		
M-Factor (Chronic aquatic toxicity)	: 100		
	100		
 12.3 Bioaccumulative potential No data available 12.4 Mobility in soil No data available 			
12.5 Results of PBT and vPvB ass	essmer	nt	
<u>Product:</u> Assessment	to be very	substance/mixture contains no com either persistent, bioaccumulative persistent and very bioaccumulative or higher	and toxic (PBT), or
12.6 Endocrine disrupting propert	ies		
Product:			
Assessment	ered REA (EU)	substance/mixture does not contair to have endocrine disrupting prope CH Article 57(f) or Commission Del 2017/2100 or Commission Regular s of 0.1% or higher.	erties according to legated regulation
12.7 Other adverse effects			
Product			

Product:



Date of last issue: 18.01.2024 Revision Date: 18.01.2024	Version 13.1	Print Date 29.02.2024
Additional ecological infor- mation	: There is no data available for this product.	

SECTION 13: Disposal considerations

13.1 Waste treatment methods

The generation of waste should be avoided or minimized wherever possible.
Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe way.
Dispose of surplus and non-recyclable products via a licensed waste disposal contractor.
Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements.
Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.

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



Date of last issue: 18.01.2024 Revision Date: 18.01.2024	Version 13.1	Print Date 29.02.2024

IATA (Passenger) : Not regulated as a dangerous good

14.5 Environmental hazards

Not regulated as a dangerous good

14.6 Special precautions for user

Not applicable

14.7 Maritime transport in bulk according to IMO instruments

Not applicable for product as supplied.

SECTION 15: Regulatory information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture Relevant EU provisions transposed through retained EU law

UK REACH List of restrictions (Ar	nnex 17)	:	Not applicable
UK REACH Candidate list of subs concern (SVHC) for Authorisation		:	Not applicable
The Persistent Organic Pollutants Regulation (EU) 2019/1021 as an ain)		:	Not applicable
International Chemical Weapons Schedules of Toxic Chemicals an		:	Not applicable
Regulation (EC) No 1005/2009 or plete the ozone layer	n substances that de-	:	Not applicable
UK REACH List of substances su (Annex XIV)	bject to authorisation	:	Not applicable
GB Export and import of hazardou Informed Consent (PIC) Regulation		:	Not applicable
Control of Major Accident Hazard 2015 (COMAH)	s Regulations	Not	applicable
Volatile organic compounds :	Law on the incentive ((VOCV) no VOC duties	tax fo	or volatile organic compounds
	Directive 2010/75/EU	of 24	1 November 2010 on industrial

Directive 2010/75/EU of 24 November 2010 on industrial



Date of last issue: 18.01.2024	Version 13.1	Print Date 29.02.2024
Revision Date: 18.01.2024		

emissions (integrated pollution prevention and control) Volatile organic compounds (VOC) content: 0,1% w/w

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 environmental regulation/legislation specific for the substance or mixture: Environmental Protection Act 1990 & Subsidiary Regulations Health and Safety at Work Act 1974 & Subsidiary Regulations Control of Substances Hazardous to Health Regulations (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	: Toxic if swallowed.			
H302	: Harmful if swallowed.			
H310	: Fatal in contact with skin.			
H311	: Toxic 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.			
H361	: Suspected of damaging fertility or the unborn child.			
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.			
H412	: Harmful to aquatic life with long lasting effects.			
Full text of other abbreviations				
Acute Tox.	: Acute toxicity			
Aquatic Acute	: Short-term (acute) aquatic hazard			

Aquallo Acule	•	Short-term (acute) aqualic hazaru
Aquatic Chronic	:	Long-term (chronic) aquatic hazard



Date of last issue: 18.01.2024 Revision Date: 18.01.2024		Version 13.1	Print Date 29.02.2024
		Sorious ava damaga	
Eye Dam. Repr.	:	Serious eye damage Reproductive toxicity	
Skin Corr.	:	Skin corrosion	
Skin Con. Skin Irrit.	:	Skin irritation	
•••••	÷		
Skin Sens.	:	Skin sensitisation	
ADR	:	European Agreement concerning the Internation	al Carriage of
		Dangerous Goods by Road	
CAS	:	Chemical Abstracts Service	
DNEL	:	Derived no-effect level	
EC50	:	Half maximal effective concentration	
GHS	:	Globally Harmonized System	

IMDG : International Maritime Code for Dangerous Goods	
LD50 : Median lethal dosis (the amount of a material, given all	at
once, which causes the death of 50% (one half) of a gro test animals)	oup of
LC50 : Median lethal concentration (concentrations of the cher	nical in
air that kills 50% of the test animals during the observat period)	ion
MARPOL : International Convention for the Prevention of Pollution	from
Ships, 1973 as modified by the Protocol of 1978	
OEL : Occupational Exposure Limit	
PBT : Persistent, bioaccumulative and toxic	
PNEC : Predicted no effect concentration	
REACH : Regulation (EC) No 1907/2006 of the European Parlian	nent
and of the Council of 18 December 2006 concerning the	e Reg-
istration, Evaluation, Authorisation and Restriction of Cl	nemi-
cals (REACH), establishing a European Chemicals Age	ncy
SVHC : Substances of Very High Concern	-
vPvB : Very persistent and very bioaccumulative	

Further information

Classification of the mixtur	Classification procedure:	
Repr. 2	H361	Calculation method

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