

cone

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

1.1 Product identifier	
Trade name	EVERBUILD EVERFLEX PREMIUM 335 Construction Sili-

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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)							
	Skin sensitisation, Category 1	H317: May cause an allergic skin reaction.						
	Long-term (chronic) aquatic hazard, Cat- egory 3	H412: Harmful to aquatic life with long lasting effects.						
2.2 Label elements								
	Labelling (REGULATION (EC) No 1272/2008)							
	Hazard pictograms :							



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Signal word

Warning



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Hazard statements	: H317 H412	May cause an allergic skin reac Harmful to aquatic life with long fects.	
Precautionary statements	: P101 P102	If medical advice is needed, hav container or label at hand. Keep out of reach of children.	ve product
	Prevention: P261 P273 P280	Avoid breathing mist or vapours Avoid release to the environme Wear protective gloves.	
	Disposal: P501	Dispose of contents/container ir with local regulation.	n accordance

Hazardous components which must be listed on the label:

4,5-dichloro-2-octyl-2H-isothiazol-3-one (DCOIT)

Additional Labelling

EUH211 Warning! Hazardous respirable droplets may be formed when sprayed. Do not breathe spray or mist.

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.

Contains a biocide in order to protect the product. Active ingredient: 4,5-dichloro-2-octyl-2H-isothiazol-3-one (DCOIT), 64359-81-5. Please use treated articles responsibly.



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SECTION 3: Composition/information on ingredients

3.2 Mixtures

Components

oomponento		1	
Chemical name	CAS-No.	Classification	Concentration
	EC-No.		(% w/w)
	Registration number		
triacetoxyethylsilane	17689-77-9	Acute Tox. 4; H302	>= 3 - < 5
	241-677-4	Skin Corr. 1B; H314	
	01-2119881778-15-	Eye Dam. 1; H318	
	XXXX	EUH014	
methylsilanetriyl triacetate	4253-34-3	Skin Corr. 1B; H314	>= 1 - < 2,5
	224-221-9	Eye Dam. 1; H318	
	01-2119987097-22-		
	XXXX		



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	Version 3.	8 Acute Tox. 4; H302 Acute Tox. 2; H330 Skin Corr. 1; 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 Irrit. 2; H315 0,025 - < 5 % Eye Irrit. 2; H319 0,025 - < 3 % Skin Sens. 1A; H317 >= 0,0015 %	Print Date 29.02.2024
		Acute toxicity esti- mate Acute oral toxicity: 567 mg/kg 567 mg/kg Acute inhalation tox- icity (dust/mist): 0,16 mg/l 0,16 mg/l	

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.



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If inhaled	Move to fresh air. Consult a physician after significant exposu	Jre.
In case of skin contact	Take off contaminated clothing and shoes Wash off with soap and plenty of water. If symptoms persist, call a physician.	immediately.
In case of eye contact	Remove contact lenses. Keep eye wide open while rinsing. If eye irritation persists, consult a specialist	t.
If swallowed	Do not induce vomiting without medical adv Rinse mouth with water. Do not give milk or alcoholic beverages. Never give anything by mouth to an uncons	
4.2 Most important symptoms and	effects, both acute and delayed	
	Allergic reactions See Section 11 for more detailed information and symptoms.	on on health effects
Risks	sensitising effects	
	May cause an allergic skin reaction.	
4.0 Indiantian of any immediate m		4.4
4.3 Indication of any immediate m	edical attention and special treatment need Treat symptomatically.	ied
SECTION 5: Firefighting measu	ires	
5.1 Extinguishing media		
Suitable extinguishing media	In case of fire, use water/water spray/water ide/sand/foam/alcohol resistant foam/chem extinction.	
5.2 Special hazards arising from the	ne substance or mixture	
Hazardous combustion prod-	No hazardous combustion products are kn	own
5.3 Advice for firefighters		
Special protective equipment for firefighters	In the event of fire, wear self-contained bre	athing apparatus.
Further information	Standard procedure for chemical fires.	
Country CB 10000011678		E / 17



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SECTION 6: Accidental releas	e measures	
6.1 Personal precautions, protec	ive equipment and emergency procedur	es
Personal precautions	: Use personal protective equipment. Deny access to unprotected persons.	
6.2 Environmental precautions		
Environmental precautions	: Do not flush into surface water or sanita If the product contaminates rivers and I respective authorities.	
6.3 Methods and material for con	ainment and cleaning up	
Methods for cleaning up	: Soak up with inert absorbent material (acid binder, universal binder, sawdust). Keep in suitable, closed containers for	
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. Persons with a history of skin sensitisation problems or asthma, allergies, chronic or recurrent respiratory disease should not be employed in any process in which this mixture is being used. Smoking, eating and drinking should be prohibited in the application area. Follow standard hygiene measures when handling chemical products
Advice on protection against fire and explosion	:	Normal measures for preventive fire protection.
Hygiene measures	:	Handle in accordance with good industrial hygiene and safety practice. When using do not eat or drink. When using do not smoke. Wash hands before breaks and at the end of workday.



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7.2 Conditions for safe storage, including any incompatibilities							
Requirements for storage areas and containers	:	Keep container tightly closed in a dry and well- place. Store in accordance with local regulatio					
Further information on stor- age stability	:	No decomposition if stored and applied as dire	ected.				
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

Components	CAS-No.	Value type (Form of exposure)	Control parame- ters *	Basis *
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Contains no substances with occupational exposure limit values.

Occupational exposure limits of decomposition products

Components	CAS-No.	Value type (Form of exposure)	Control parame- ters *	Basis *
acetic acid	64-19-7	TWA	10 ppm 25 mg/m3	2017/164/EU
	Further inform	nation: Indicative		
		STEL	20 ppm 50 mg/m3	2017/164/EU
		STEL	20 ppm 50 mg/m3	GB EH40
		TWA	10 ppm 25 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

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

Personal protective equipm	ent	
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 approved standard must be worn at all times when handling chemical products. Reference number EN 374. Follow manufacturer specifications.



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		Suitable for short time use or protection against 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.	splashes:
Skin and body protection	:	Protective clothing (e.g. Safety shoes acc. to EN long-sleeved working clothing, long trousers). Re and protective boots are additionally recommend and stirring work.	ubber aprons
Respiratory protection	:	No special measures required.	
Environmental exposure con	trc	bls	
General advice	:	Do not flush into surface water or sanitary sewer If the product contaminates rivers and lakes or or respective authorities.	-

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

information on basic physical	an	a chemical propert
Physical state	:	liquid
Appearance	:	paste
Colour	:	various
Odour	:	pungent
Melting point/range / Freezing 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	:	No data available
Lower explosion limit / Lower flammability limit	:	No data available
Flash point	:	Not applicable
Nuptry GB 1000001/678		



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Auto-ignition temperature	:	No data available	
Decomposition temperature	:	No data available	
рН	:	Not applicable substance/mixture is non-soluble (in water)	
Viscosity			
Viscosity, dynamic	:	800.000 mPa.s (20 °C)	
Viscosity, kinematic	:	< 20,5 mm2/s (40 °C)	
Solubility(ies)			
Water solubility	:	insoluble	
Partition coefficient: n- octanol/water	:	No data available	
Vapour pressure	:	0,01 hPa	
Density	:	ca. 1,01 g/cm3 (23 °C)	
Relative vapour density	:	No data available	
Particle characteristics	:	No data available	
9.2 Other information			

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.



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10.3 Possibility of hazardous rea	ctic	ons	
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 p	roc	lucts	
Hazardous decomposition products	:	acetic acid	

SECTION 11: Toxicological information

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

Acute toxicity

Not classified based on available information.

Components:

4,5-dichloro-2-octyl-2H-isothiazol-3-one (DCOIT):

Acute oral toxicity	•	Acute toxicity estimate: 567 mg/kg Method: Acute toxicity estimate according to Regulation (EC) No. 1272/2008
		Acute toxicity estimate: 567 mg/kg Method: Acute toxicity estimate according to Regulation (EC) No. 1272/2008
Acute inhalation toxicity	:	Acute toxicity estimate: 0,16 mg/l Test atmosphere: dust/mist Method: Acute toxicity estimate according to Regulation (EC) No. 1272/2008
		Acute toxicity estimate: 0,16 mg/l Test atmosphere: dust/mist Method: Acute toxicity estimate according to Regulation (EC) No. 1272/2008

Skin corrosion/irritation

Not classified based on available information.



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Product:			
Assessment	: N	No skin irritation	
Serious eye damage/eye Not classified based on a			
Product:			
Result	: N	No eye irritation	
Respiratory or skin sen	itication		
	Silisalion		
Skin sensitisation May cause an allergic ski	n reaction.		
Respiratory sensitisatio Not classified based on a		formation.	
Germ cell mutagenicity Not classified based on a	vailable inf	formation.	
Carcinogenicity Not classified based on a	vailable inf	formation.	
Reproductive toxicity Not classified based on a	vailable inf	formation.	
STOT - single exposure Not classified based on a	vailable inf	formation.	
STOT - repeated exposu	re		
Not classified based on a	ailable inf	formation.	
Aspiration toxicity Not classified based on a	vailable inf	formation.	
11.2 Information on other ha	zards		
Endocrine disrupting pr	operties		
Product:			
Assessment	e R (I	The substance/mixture does not contain ered to have endocrine disrupting prope REACH Article 57(f) or Commission De EU) 2017/2100 or Commission Regula evels of 0.1% or higher.	erties according to elegated regulation



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SECTION 12: Ecological information

12.1 Toxicity

Compo	onents:		
4,5-dic	hloro-2-octyl-2H-isotl	hiaz	zol-3-one (DCOIT):
Toxicity	/ to fish	:	LC50 (Fish): 0,0027 mg/l Exposure time: 96 h
M-Fact icity)	or (Acute aquatic tox-	:	100
			100
M-Fact toxicity	or (Chronic aquatic)	:	100
			100
12.2 Persis	tence and degradabil	ity	
	a available	•	
	cumulative potential a available		
12.4 Mobili t No data	t y in soil a available		
12.5 Result	s of PBT and vPvB as	sse	ssment
Produc	st:		
Assess	ment	:	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
12.6 Endoc	rine disrupting prope	rtie	S
Produc	<u>>t:</u>		
Assess	ment	:	The substance/mixture does not contain components consid- ered 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.



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12.7 Other adverse effects		
Product: Additional ecological infor- mation	An environmental hazard cannot be exclu unprofessional handling or disposal. Harmful to aquatic life with long lasting ef	

SECTION 13: Disposal considerations

13.1 Waste treatment methods

Product	 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
	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
	IMDG IATA UN proper shipping name ADR IMDG IATA Transport hazard class(es) ADR IMDG	IMDG:IATA:IATA:UN proper shipping nameADR:IMDG:IATA:Transport hazard class(es)ADR:IMDG:



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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		
14.5 Environmental hazards Not regulated as a dangerous good			
14.6 Special precautions for user Not applicable			
14.7 Maritime transport in bulk a Not applicable for product as s	-		

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 (Annex 17)	:	Not applicable
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 (EC) No 1005/2009 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



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Control of Major Accident Hazards 2015 (COMAH)	s Regulations	Not applicable
Volatile organic compounds :	(VOCV)	ax for volatile organic compounds
	Volatile organic comp no VOC duties	ounds (VOC) content: 0,1% w/w
	emissions (integrated	of 24 November 2010 on industrial pollution prevention and control) ounds (VOC) content: 0% w/w
If other regulatory information app Sheet, then it is described in this s	•	provided elsewhere in the Safety Data
Health, safety and environ- :	Environmental Protec	tion Act 1990 & Subsidiary Regulations

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

H314 :	Harmful if swallowed. Causes severe skin burns and eye damage.
H318 :	May cause an allergic skin reaction. Causes serious eye damage. Fatal if inhaled.
H400 :	Very toxic to aquatic life. Very toxic to aquatic life with long lasting effects.

Full text of other abbreviations



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Acute Tox.	: Acute toxicity	
Aquatic Acute	: Short-term (acute) aquatic hazard	
Aquatic Chronic	: Long-term (chronic) aquatic hazard	
Eye Dam.	: Serious eye damage	
Skin Corr.	: Skin corrosion	
Skin Sens.	: Skin sensitisation	
2017/164/EU	: Europe. Commission Directive 2017/164/	/FU establishing a
2011/101/20	fourth list of indicative occupational exposi-	
GB EH40	: UK. EH40 WEL - Workplace Exposure Li	
2017/164/EU / STEL	: Short term exposure limit	
2017/164/EU / TWA	: Limit Value - eight hours	
GB EH40 / TWA	: Long-term exposure limit (8-hour TWA re	eference period)
GB EH40 / STEL	: Short-term exposure limit (15-minute refe	
ADR	: European Agreement concerning the Inte	
	Dangerous Goods by Road	onnational Calmage of
CAS	: Chemical Abstracts Service	
DNEL	: Derived no-effect level	
EC50	: Half maximal effective concentration	
GHS	: Globally Harmonized System	
IATA	: International Air Transport Association	
IMDG	: International Maritime Code for Dangerou	us Goods
LD50	: Median lethal dosis (the amount of a mat	
	once, which causes the death of 50% (or	
	test animals)	, , , , , , , , , , , , , , , , , , , ,
LC50	: Median lethal concentration (concentratio	ons of the chemical in
	air that kills 50% of the test animals durin	
	period)	
MARPOL	: International Convention for the Prevention	on 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 Eu	ropean Parliament
	and of the Council of 18 December 2006	
	istration, Evaluation, Authorisation and R	
	cals (REACH), establishing a European (
SVHC	: Substances of Very High Concern	
vPvB	: Very persistent and very bioaccumulative	9
Further information		·

Classification of the mixture:		Classification procedure:
Skin Sens. 1	H317	Calculation method
Aquatic Chronic 3	H412	Calculation method



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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