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

1.1	Product	identifier	
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Trade name

EVERBUILD EVERFLEX PREMIUM 145 Butyl Rubber 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	:	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)

,
H373: May cause damage to organs through pro-
longed or repeated exposure if inhaled.
H412: Harmful to aquatic life with long lasting ef-
fects.

#### 2.2 Label elements

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

Hazard pictograms	:		
Signal word	:	Warning	
Hazard statements	:	H373	May cause damage to orga



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	H412	ous system) through prolonged exposure if inhaled. Harmful to aquatic life with long fects.	
Precautionary statements :	<b>Prevention:</b> P260 P273	Do not breathe mist or vapours. Avoid release to the environmer	
	<b>Response:</b> P314	Get medical advice/ attention if well.	you feel un-
	<b>Disposal:</b> P501	Dispose of contents/container ir with local regulation.	n accordance

#### Hazardous components which must be listed on the label:

Hydrocarbons, C9-C12, n-alkanes, isoalkanes, cyclics, aromatics (2-25%)

#### 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.



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

#### 3.2 Mixtures

#### Components

Chemical name	CAS-No.	Classification	Concentration
Chemical hame		Classification	
	EC-No.		(% w/w)
	Registration number		
Hydrocarbons, C9-C12, n-	Not Assigned	Flam. Liq. 3; H226	>= 5 - < 10
alkanes, isoalkanes, cyclics, aro-	919-446-0	STOT SE 3; H336	
matics (2-25%)	265-185-4	(Central nervous	
	01-2119458049-33-	system)	
	XXXX [corresponding	STOT RE 1; H372	
	group CAS 64742-82-	(Central nervous	
	1]	system)	
		Asp. Tox. 1; H304	
		Aquatic Chronic 2;	
		H411	
		EUH066	

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.				
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 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 unconscious person.				
4.2 Most important symptoms and effects, both acute and delayed						
Symptoms	:	See Section 11 for more detailed information on health effects and symptoms.				



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Risks	: No known significant effects or hazards.	
	May cause damage to organs through prolong exposure if inhaled.	led or repeated
4.3 Indication of any immediate m	edical attention and special treatment needed	
Treatment	: Treat symptomatically.	
SECTION 5: Firefighting meas	ures	
5.1 Extinguishing media		
Suitable extinguishing media	: In case of fire, use water/water spray/water jet ide/sand/foam/alcohol resistant foam/chemica extinction.	
5.2 Special hazards arising from t	he substance or mixture	
Hazardous combustion prod- ucts	: No hazardous combustion products are known	1
5.3 Advice for firefighters		
Special protective equipment for firefighters	: In the event of fire, wear self-contained breath	ing apparatus.
Further information	: Standard procedure for chemical fires.	
SECTION 6: Accidental release	e measures	
6.1 Personal precautions protect	ive equipment and emergency procedures	
Personal precautions	: Use personal protective equipment.	
	Deny access to unprotected persons.	
6.2 Environmental precautions		
Environmental precautions	: Do not flush into surface water or sanitary sew If the product contaminates rivers and lakes of respective authorities.	,
6.3 Methods and material for cont	ainment and cleaning up	
Methods for cleaning up	: Soak up with inert absorbent material (e.g. sar acid binder, universal binder, sawdust). Keep in suitable, closed containers for disposa	-
Country CR 10000008211	, , ,	



Date of last issue: 01.12.2022 Version 5.4 Print Date 23.01.2024 Revision Date: 23.01.2024 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). 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

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	Requirements for storage areas and containers	:	Keep container tightly closed in a dry and well-ventilated place. Store in accordance with local regulations.
	Further information on stor- age stability	:	No decomposition if stored and applied as directed.
7.3	<b>Specific end use(s)</b> Specific use(s)	:	Consult most current local Product Data Sheet prior to any use.

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

#### 8.1 Control parameters

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

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



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Hand protection	Eye wash bottle with pure water Chemical-resistant, impervious gloves proved standard must be worn at all tir chemical products. Reference number facturer specifications.	mes when handling
	Suitable for short time use or protectio Butyl rubber/nitrile rubber gloves (> 0, Contaminated gloves should be remov Suitable for permanent exposure: Viton gloves (0.4 mm), breakthrough time >30 min.	1 mm)
Skin and body protection	: Protective clothing (e.g. Safety shoes a long-sleeved working clothing, long tro and protective boots are additionaly re and stirring work.	ousers). Rubber aprons
Respiratory protection	: No special measures required.	
Environmental exposure co	ntrols	
General advice	: Do not flush into surface water or sanit If the product contaminates rivers and respective authorities.	

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

#### 9.1 Information on basic physical and chemical properties

Physical state Appearance Colour Odour	:	liquid paste grey slight
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	-	
Lower explosion limit / Lower flammability limit	:	0,9 %(V)
Flash point	:	65 °C



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Auto-ignition temperature	:	No data available	
Decomposition temperature	:	No data available	
pH	:	Not applicable	
Viscosity			
Viscosity, dynamic	:	150.000 - 350.000 mPa.s (20 °C)	
Viscosity, kinematic	:	> 30 mm2/s (40 °C)	
Solubility(ies)			
Water solubility	:	insoluble	
Partition coefficient: n- octanol/water	:	No data available	
Vapour pressure	:	3,9997 hPa	
Density	:	1,58 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.

#### 10.4 Conditions to avoid

Conditions to avoid : No data available

### 10.5 Incompatible materials

data available
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#### 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

Not classified based on available information.

#### Skin corrosion/irritation

Not classified based on available information.

#### **Components:**

#### Hydrocarbons, C9-C12, n-alkanes, isoalkanes, cyclics, aromatics (2-25%):

Assessment	:	Repeated exposure may cause skin dryness or cracking.
Result	:	Repeated exposure may cause skin dryness or cracking.

#### Serious eye damage/eye irritation

Not classified based on available information.

#### Respiratory or skin sensitisation

#### Skin sensitisation

Not classified based on available information.

#### **Respiratory sensitisation**

Not classified based on available information.

#### Germ cell mutagenicity

Not classified based on available information.

#### Carcinogenicity

Not classified based on available information.

#### **Reproductive toxicity**

Not classified based on available information.

#### STOT - single exposure

Not classified based on available information.

#### STOT - repeated exposure

May cause damage to organs (Central nervous system) through prolonged or repeated exposure if inhaled.

#### Aspiration toxicity

Not classified based on available information.



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#### 11.2 Information on other hazards

#### Endocrine disrupting properties

#### Product:

Assessment

: 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.

#### **SECTION 12: Ecological information**

#### 12.1 Toxicity

No data available

#### 12.2 Persistence and degradability

No data available

#### 12.3 Bioaccumulative potential

No data available

#### 12.4 Mobility in soil

No data available

#### 12.5 Results of PBT and vPvB assessment

#### Product:

Assessment

: 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 Endocrine disrupting properties**

#### Product:

Assessment	: 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.

#### 12.7 Other adverse effects

#### Product:

Additional ecological infor-	:	An environmental hazard cannot be excluded in the event of
mation		unprofessional handling or disposal.



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Harmful to aquatic life with long lasting effects.

#### **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
ADR IMDG	:	Not regulated as a dangerous good Not regulated as a dangerous good
	: : :	
IMDG		Not regulated as a dangerous good
IMDG IATA		Not regulated as a dangerous good
IMDG IATA 14.4 Packing group	:	Not regulated as a dangerous good Not regulated as a dangerous good



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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 dangero	us good	
<b>14.6 Special precautions for u</b> Not applicable	ser	
<b>14.7 Maritime transport in bulk</b> Not applicable for product a	according to IMO instruments s 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 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 Brit- ain)	: Not applicable	
International Chemical Weapons Convention (CWC) Schedules of Toxic Chemicals and Precursors	: Not applicable	
Regulation (EC) No 1005/2009 on substances that de- plete 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	
(VOCV)	ax for volatile organic compounds ounds (VOC) content: 6,4% w/w	
emissions (integrated)	of 24 November 2010 on industrial pollution prevention and control) bunds (VOC) content: 6,5% 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.



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Health, safety and environ- mental regulation/legislation specific for the substance or mixture:	<ul> <li>Environmental Protection Act 1990 &amp; Sub Health and Safety at Work Act 1974 &amp; Su Control of Substances Hazardous to Hea (COSHH)</li> <li>May be subject to the Control of Major Ac Regulations (COMAH), and amendments</li> </ul>	Ibsidiary Regulations Ith Regulations ccident Hazards

#### 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						
H226	:	Flammable liquid and vapour.				
H304	:	May be fatal if swallowed and enters airways.				
H336	:	May cause drowsiness or dizziness.				
H372	:	Causes damage to organs through prolonged or repeated				
		exposure if inhaled.				
H411	:	Toxic to aquatic life with long lasting effects.				
Full text of other abbreviations						
Aquatic Chronic	:	Long-term (chronic) aquatic hazard				
Asp. Tox.	:	Aspiration hazard				
Flam. Liq.	:	Flammable liquids				
STOT RE	:	Specific target organ toxicity - repeated exposure				
STOT SE	:	Specific target organ toxicity - single exposure				
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				
IATA	:	International Air Transport Association				
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 group of				
		test animals)				
LC50	:	Median lethal concentration (concentrations of the chemical in				
		air that kills 50% of the test animals during the observation				
		period)				
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 Parliament				



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SVHC vPvB	istration, Evaluatio cals (REACH), est : Substances of Ver	and of the Council of 18 December 2006 concerning the Reg- istration, Evaluation, Authorisation and Restriction of Chemi- cals (REACH), establishing a European Chemicals Agency Substances of Very High Concern Very persistent and very bioaccumulative		
Further information				
Classification of the mixtu	re:	Classification procee	dure:	
STOT RE 2	H373	Calculation method		

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

Aquatic Chronic 3