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

1.1 Product identifier

Trade name : EVERBUILD® EB25 Crystal Clear

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

Product use : 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)				
Eye irritation, Category 2	H319: Causes serious eye irritation.			
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	:		
Signal word	:	Warning	
Hazard statements	:	H317	May cause an allergic skin reaction.



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	H319 H412	Causes serious eye irritation. Harmful to aquatic life with long fects.	lasting ef-
Precautionary statements :	P101	If medical advice is needed, hav container or label at hand.	re product
	P102	Keep out of reach of children.	
	Prevention:		
	P261 P264 P280	Avoid breathing mist or vapours Wash skin thoroughly after hand Wear protective gloves/ eye pro protection.	lling.
	Disposal:		
	P501	Dispose of contents/container in with local regulation.	accordance

Hazardous components which must be listed on the label:

trimethoxyvinylsilane Pentamethyl piperidylsebacate

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.

SECTION 3: Composition/information on ingredients

3.2 Mixtures

Components

Chemical name	CAS-No.	Classification	Concentration
	EC-No.		(% w/w)
	Registration number		
distillates (petroleum), hydrotreat-	64742-55-8	Asp. Tox. 1; H304	>= 5 - < 10
ed light paraffinic	265-158-7	EUH066	
	01-2119487077-29-		
	XXXX		



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trimethoxyvinylsilane Contains: tetramethyl orthosilicate <= 0,2 %	2768-02-7 220-449-8 01-2119513215-52- XXXX	Flam. Liq. 3; H226 Acute Tox. 4; H332 Skin Sens. 1B; H317	>= 2,5 - < 5
		Acute toxicity esti- mate	
		Acute inhalation tox- icity (vapour): 16,8 mg/l	
3-(trimethoxysilyl)propylamine	13822-56-5 237-511-5 01-2119510159-45- XXXX	Skin Irrit. 2; H315 Eye Dam. 1; H318	>= 2,5 - < 3
Pentamethyl piperidylsebacate Contains: bis(1,2,2,6,6-pentamethyl-4- piperidyl) sebacate methyl 1,2,2,6,6-pentamethyl-4- piperidyl sebacate	1065336-91-5 915-687-0 01-2119491304-40- XXXX	Skin Sens. 1A; H317 Repr. 2; H361f Aquatic Acute 1; H400 Aquatic Chronic 1; H410	>= 0,25 - < 1
		M-Factor (Acute aquatic toxicity): 1 M-Factor (Chronic aquatic toxicity): 1	
octamethylcyclotetrasiloxane [D4]	556-67-2 209-136-7 01-2119529238-36- XXXX	Flam. Liq. 3; H226 Repr. 2; H361f Aquatic Chronic 1; H410	>= 0,0025 - < 0,025
		M-Factor (Chronic aquatic toxicity): 1010	

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.



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In case of eye contact	Immediately flush eye(s) wit Remove contact lenses. Keep eye wide open while r If eye irritation persists, con	insing.
If swallowed	Do not induce vomiting with Rinse mouth with water. Do not give milk or alcoholic Never give anything by mou	
4.2 Most important symptoms an	effects, both acute and dela	yed
Symptoms	Allergic reactions Excessive lachrymation See Section 11 for more der and symptoms.	tailed information on health effects
Risks	irritant effects sensitising effects	
	May cause an allergic skin r Causes serious eye irritation	
4.3 Indication of any immediate n	dical attention and special t	reatment needed
me individuori or arry miniculate i		
Treatment	Treat symptomatically.	
	Treat symptomatically.	
Treatment	Treat symptomatically.	
Treatment SECTION 5: Firefighting meas	Treat symptomatically.	ater spray/water jet/carbon diox- tant foam/chemical powder for
Treatment SECTION 5: Firefighting meas 5.1 Extinguishing media	Treat symptomatically. es In case of fire, use water/wa ide/sand/foam/alcohol resist extinction.	ater spray/water jet/carbon diox-
Treatment SECTION 5: Firefighting meas 5.1 Extinguishing media Suitable extinguishing media	Treat symptomatically. es In case of fire, use water/wa ide/sand/foam/alcohol resist extinction.	ater spray/water jet/carbon diox- tant foam/chemical powder for
Treatment SECTION 5: Firefighting meas 5.1 Extinguishing media Suitable extinguishing media 5.2 Special hazards arising from Hazardous combustion prod-	Treat symptomatically. es In case of fire, use water/wa ide/sand/foam/alcohol resist extinction.	ater spray/water jet/carbon diox- tant foam/chemical powder for
Treatment SECTION 5: Firefighting meas 5.1 Extinguishing media Suitable extinguishing media 5.2 Special hazards arising from Hazardous combustion prod- ucts	Treat symptomatically. es In case of fire, use water/wa ide/sand/foam/alcohol resist extinction. substance or mixture No hazardous combustion p	ater spray/water jet/carbon diox- tant foam/chemical powder for



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SECTION 6: Accidental release	measures	
6.1 Personal precautions, protecti	ve equipment and emergency procedures	5
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 If the product contaminates rivers and lak 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 acid binder, universal binder, sawdust). Keep in suitable, closed containers for dis 	-

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.

7.2 Conditions for safe storage, including any incompatibilities

Requirements for storage	: Keep container tightly closed in a dry and well-ventila	ated
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areas and containers	place. Store in accordance with local regulations.	
Further information on stor-	No decomposition if stored and applied as directed.	
7.3 Specific end use(s)		
Specific use(s)	Consult most current local Product Data Sheet pr use.	ior 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 *
methanol	67-56-1	TWA	200 ppm 260 mg/m3	2006/15/EC
	Further inform	ation: Indicative, Ide	entifies the possibi	lity of signifi-
		TWA	200 ppm 266 mg/m3	GB EH40
	signed substar	ation: Can be absor nces are those for w tion will lead to syst	hich there are co	
		STEL	250 ppm 333 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 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)



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	S	Contaminated gloves should be removed. Suitable for permanent exposure: Viton gloves (0.4 mm), breakthrough time >30 min.	
Skin and body protection	 a	Protective clothing (e.g. Safety shoes acc. to long-sleeved working clothing, long trousers). and protective boots are additionaly recomme and stirring work.	Rubber aprons
Respiratory protection	: 1	No special measures required.	
Environmental exposure co	ontrol	S	
General advice	I	Do not flush into surface water or sanitary sev If the product contaminates rivers and lakes o respective authorities.	

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Physical state Appearance Colour	:	liquid paste clear
Odour	:	alcohol-like
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 o	exp	losive limits
Upper explosion limit / Upper flammability limit	:	No data available
Lower explosion limit / Lower flammability limit	:	No data available
Flash point	:	> 61 °C Method: closed cup
Auto-ignition temperature	:	No data available



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Decomposition temperature	: No data available	
рН	: Not applicable substance/mixture is non-soluble (in water)	
Viscosity Viscosity, dynamic	: 250.000 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	: 1 hPa	
Density	: ca. 1,04 g/cm3 (20 °C)	
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.



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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 pro	oducts	
Hazardous decomposition products	: methanol	

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:

trimethoxyvinylsilane:

Acute oral toxicity	:	LD50 Oral (Rat): ca. 7.120 mg/kg
Acute inhalation toxicity	:	LC50: ca. 16,8 mg/l Exposure time: 4 h Test atmosphere: vapour
		Acute toxicity estimate: 16,8 mg/l Test atmosphere: vapour Method: Calculation method
Acute dermal toxicity	:	LD50: 3.540 mg/kg
Pentamethyl piperidylseba	cate	:
Acute oral toxicity	:	LD50 Oral (Rat): 3.230 mg/kg
octamethylcyclotetrasiloxa	ne [D4]:
Acute inhalation toxicity	:	LC50 (Rat): 36 mg/l Exposure time: 4 h Test atmosphere: vapour
Skin corrosion/irritation		
Not classified based on availa	able	information.

Components:

distillates (petroleum), hydrotreated light paraffinic:



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: Repeated exposure may cause skin dryr	ess or cracking.
sation	
eaction.	
able information.	
ds	
erties	
ered to have endocrine disrupting proper REACH Article 57(f) or Commission Dele	rties according to egated regulation
	 Repeated exposure may cause skin dryn ritation sation eaction. able information. abl

SECTION 12: Ecological information

12.1 Toxicity

Components:

Pentamethyl piperidylsebacate:

Toxicity to fish

: LC50 (Fish): 0,97 mg/l Exposure time: 96 h



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lity		
ssessme	ent	
to b very	e either persistent, bioaccumulative persistent and very bioaccumulative	and toxic (PBT), or
ne [D4]:		
: PBT	Fsubstance.	
: vPv	B substance.	
erties		
erec REA (EU	d to have endocrine disrupting prop ACH Article 57(f) or Commission De I) 2017/2100 or Commission Regula	erties according to elegated regulation
unp	rofessional handling or disposal.	
	: 1 lity ssessme : This to b very 0.1 ^d ne [D4]: : PBT : vPv erties : The erea REA (EU leve : An a unp	 : 1 lity ssessment : This substance/mixture contains no co to be either persistent, bioaccumulative very persistent and very bioaccumulation 0.1% or higher ne [D4]: : PBT substance. : vPvB substance. erties : The substance/mixture does not contained ared to have endocrine disrupting proportion of the propo



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Global warming potential

Assessment Report of the Intergovernmental Panel on Climate Change (IPCC) of the United Nations Framework Convention on Climate Change (UNFCCC)

Components:

octamethylcyclotetrasiloxane [D4]:

20-year global warming potential: 2,66 100-year global warming potential: 0,739 500-year global warming potential: 0,211 Atmospheric lifetime: 0,027 yr Radiative efficiency: 0,12 Wm2ppb Further information: Miscellaneous compounds

SECTION 13: Disposal considerations

13.1 Waste treatment methods

Product	whe Em Thi Way Dis Was Dis at a pro loca Avo	e generation of waste should be avoided or minimized erever possible. pty containers or liners may retain some product residues. s material and its container must be disposed of in a safe y. pose of surplus and non-recyclable products via a licensed ste disposal contractor. posal of this product, solutions and any by-products should all times comply with the requirements of environmental tection and waste disposal legislation and any regional al authority requirements. bid dispersal of spilled material and runoff and contact with , waterways, drains and sewers.
European Waste Catalogue		04 09* waste adhesives and sealants containing organic vents or other dangerous substances
Contaminated packaging		01 10* packaging containing residues of or contaminated dangerous substances

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



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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		
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 (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 de-	:	Not applicable



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plete the ozone layer					
UK REACH List of substances su (Annex XIV)	bject to authorisation : Not applicable				
	GB Export and import of hazardous chemicals - Prior : Not applicable Informed Consent (PIC) Regulation				
Control of Major Accident Hazard 2015 (COMAH)	.				
Volatile organic compounds :	 Law on the incentive tax for volatile organic compounds (VOCV) Volatile organic compounds (VOC) content: < 0% w/w no VOC duties 				
	Directive 2010/75/EU of 24 November 2010 on emissions (integrated pollution prevention and Volatile organic compounds (VOC) content: < 0	control)			

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.

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.
H315	:	Causes skin irritation.
H317	:	May cause an allergic skin reaction.
H318	:	Causes serious eye damage.
H332	:	Harmful if inhaled.
H361f	:	Suspected of damaging fertility.

- : Very toxic to aquatic life.
- : Very toxic to aquatic life with long lasting effects.

H400

H410



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Full text of other abbreviations

Acute Tox. Aquatic Acute Aquatic Chronic Asp. Tox. Eye Dam. Flam. Liq. Repr. Skin Irrit. Skin Sens. 2006/15/EC		Acute toxicity Short-term (acute) aquatic hazard Long-term (chronic) aquatic hazard Aspiration hazard Serious eye damage Flammable liquids Reproductive toxicity Skin irritation Skin sensitisation Europe. Indicative occupational exposure limit values
GB EH40 2006/15/EC / TWA	:	UK. EH40 WEL - Workplace Exposure Limits Limit Value - eight hours
GB EH40 / TWA	:	Long-term exposure limit (8-hour TWA reference period)
GB EH40 / STEL ADR	÷	Short-term exposure limit (15-minute reference period) European Agreement concerning the International Carriage of
		Dangerous Goods by Road
CAS DNEL	:	Chemical Abstracts Service Derived no-effect level
EC50	÷	Half maximal effective concentration
GHS	:	Globally Harmonized System
ΙΑΤΑ	:	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 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
SVHC	:	Substances of Very High Concern
vPvB	•	Very persistent and very bioaccumulative

Further information

Classification of the m	nixture:	Classification procedure:
Eye Irrit. 2	H319	Calculation method
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