

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

1.1 Product identifier				
Trade name EVERBUILD STIXALL CLEAR 1.2 Relevant identified uses of the substance or mixture and uses advised ag				
Product use	: Sealant/adhesive			
1.3 Details of the supplier of t	the safety data sheet			
Company	: Everbuild – A Sika Company Site 41 Knowsthorpe Way Cross Green Industrial Estate Leeds West Yorkshire LS9 0SW United Kingdom			
Telephone	: 0113 240 3456			
E-mail address	: everbuild.sds@uk.sika.com			

1.4 Emergency telephone number

Emergency telephone num- : 0044 113 240 3456 (office hours only) ber

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

Type of product : 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.
Chronic aquatic toxicity, Category 3	H412: Harmful to aquatic life with long lasting effects.

2.2 Label elements

Labelling (REGULATION (EC) No 1272/2008)

Hazard pictograms



:

Signal word

SAFETY DATA SHEET according to Regulation (EC) No. 1907/2006

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Hazard statements	: H317 H319 H412	May cause an allergic skin reaction. Causes serious eye irritation. Harmful to aquatic life with long lasting ef- fects.
Precautionary statements	: P101	If medical advice is needed, have product container or label at hand.
	P102	Keep out of reach of children.
	Prevention:	
	P261	Avoid breathing dust/ fume/ gas/ mist/ va- pours/ spray.
	P273	Avoid release to the environment.
	P280	Wear protective gloves/ eye protection/ face protection.
	Disposal:	•
	P501	Dispose of contents/container in accord- ance with local regulation.

Hazardous components which must be listed on the label:
 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.

SECTION 3: Composition/information on ingredients

3.2 Mixtures

Hazardous components

Chemical name CAS-No. EC-No. Registration number	Classification (REGULATION (EC) No 1272/2008)	Concentration [%]
3-(trimethoxysilyl)propylamine 13822-56-5 237-511-5 01-2119510159-45-XXXX	Skin Irrit.2; H315 Eye Dam.1; H318	>= 2,5 - < 3
trimethoxyvinylsilane 2768-02-7 220-449-8 01-2119513215-52-XXXX Contains: tetramethyl orthosilicate <= 0,2 %	Flam. Liq.3; H226 Acute Tox.4; H332 STOT RE2; H373	>= 1 - < 2,5
Pentamethyl piperidylsebacate 915-687-0 01-2119491304-40-XXXX Contains: bis(1,2,2,6,6-pentamethyl-4-piperidyl) sebacate	Skin Sens.1A; H317 Aquatic Acute1; H400 Aquatic Chronic1; H410	>= 0,25 - < 1

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methyl 1,2,2,6,6-pentamethyl-4-piperidyl sebacateFor the full text of the H-Statements mentioned in this Section, 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. In case of eye contact : Immediately flush eye(s) with plenty of water. 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 : Allergic reactions Excessive lachrymation See Section 11 for more detailed information on health effects and symptoms. Risks : irritant effects sensitising effects May cause an allergic skin reaction. Causes serious eye irritation. 4.3 Indication of any immediate medical attention and special treatment needed Treatment : Treat symptomatically.

SECTION 5: Firefighting measures

5.1 Extinguishing media

Suitable extinguishing media		Use extinguishing measures that are appropriate to local cir-
		cumstances and the surrounding environment.

5.2 Special hazards arising from the substance or mixture





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Hazardous combustion prod- ucts	: No hazardous combustion products are	known
5.3 Advice for firefighters		
Special protective equipment for firefighters	: In the event of fire, wear self-contained b	preathing apparatus.
Further information	: Standard procedure for chemical fires.	
SECTION 6: Accidental releas	e measures	
6.1 Personal precautions, protec	ive equipment and emergency procedure	S
Personal precautions	: Use personal protective equipment. Deny access to unprotected persons.	
6.2 Environmental precautions		
Environmental precautions	: Do not flush into surface water or sanitar If the product contaminates rivers and la respective authorities.	
6.3 Methods and materials for co	ntainment and cleaning up	
Methods for cleaning up	: Soak up with inert absorbent material (e. acid binder, universal binder, sawdust). Keep in suitable, closed containers for di	
6.4 Reference to other sections		
For personal protection see se	ction 8.	
SECTION 7: Handling and sto	age	
7.1 Precautions for safe handling		
Advice on safe handling	: Do not breathe vapours or spray mist. Av given occupational exposure limits (see	section 8). Do not get

Advice on sale handling	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 prob- lems 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
Country GB 10000006266	4 /



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 areas and containers	: Keep container tightly closed in a dry and well-ventilated place. Store in accordance with local regulations.
Other data	: No decomposition if stored and applied as directed.
7.3 Specific end use(s)	
Specific use(s)	: No data available

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

Contains no substances with occupational exposure limit values.

Occupational exposure limits of decomposition products

Components	CAS-No.	Value	Control parame- ters	Basis *
methanol	67-56-1	TWA	200 ppm 266 mg/m3	GB EH40
		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

Personal protective equipment

Eye 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.
	Suitable for short time use or protection against splashes: Butyl rubber/nitrile rubber gloves (0,4 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 additionally 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. 		

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SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Appearance	:	paste
Colour	:	colourless
Odour	:	slight
Odour Threshold	:	No data available
Flash point	:	> 93,33 °C
Autoignition temperature	:	No data available
Decomposition temperature	:	No data available
Lower explosion limit (Vol-%)	:	No data available
Upper explosion limit (Vol-%)	:	No data available
Flammability	:	No data available
Explosive properties	:	No data available
Oxidizing properties	:	No data available
рН	:	No data available
Melting point/range / Freez- ing point	:	No data available
Boiling point/boiling range	:	No data available
Vapour pressure	:	0,01 hPa
Density	:	ca.1,05 g/cm3 at 20 °C





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Water solubility	: insoluble	
Partition coefficient: n- octanol/water	: No data available	
Viscosity, dynamic	: No data available	
Viscosity, kinematic	: > 20,5 mm2/s at 40 °C	
Relative vapour density	: No data available	
Evaporation rate	: 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	:	Stable under recommended storage conditions.
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10.4 Conditions to avoid

Conditions to avoid	:	No data available
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10.5 Incompatible materials

Materials to avoid : No data available

10.6 Hazardous decomposition products

Hazardous decomposition : methanol products

SECTION 11: Toxicological information

11.1 Information on toxicological effects

Acute toxicity	
Not classified based on avail	able 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

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		Test atmosphere: dust/mist	
	Acute dermal toxicity	: LD50: 3.540 mg/kg	
	Pentamethyl piperidylsebaca Acute oral toxicity	i te: : LD50 Oral (Rat): 3.230 mg/kg	
	Skin corrosion/irritation Not classified based on availab	le information.	
	Serious eye damage/eye irritation.	ation	
	Respiratory or skin sensitisa Skin sensitisation: May cause a Respiratory sensitisation: Not c		
	Germ cell mutagenicity Not classified based on availab	le information.	
	Carcinogenicity Not classified based on availab	le information.	
	Reproductive toxicity Not classified based on availab	le information.	
	STOT - single exposure Not classified based on availab	le information.	
	STOT - repeated exposure Not classified based on availab	le information.	
	Aspiration toxicity Not classified based on availab	le information.	
SE	CTION 12: Ecological inform	nation	
12.	1 Toxicity		
	Components:		

Pentamethyl piperidylsebacate :

Toxicity to fish

: LC50: 0,97 mg/l, 96 h, Fish

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 Other adverse effects

Product:

Additional ecological information : An environmental hazard cannot be excluded in the event of unprofessional handling or disposal. Harmful to aquatic life with long lasting effects.

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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 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.
Contaminated packaging	15 01 10* packaging containing residues of or contaminated by dangerous substances

SECTION 14: Transport information

14.1 UN number

Not regulated as a dangerous good

14.2 UN proper shipping name

Not regulated as a dangerous good

14.3 Transport hazard class(es)

Not regulated as a dangerous good





14.4 Packing group

Not regulated as a dangerous good

14.5 Environmental hazards

Not regulated as a dangerous good

14.6 Special precautions for user

No data available

14.7 Transport in bulk according to Annex II of Marpol and the IBC Code

Not applicable

SECTION 15: Regulatory information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

Prohibition/Restriction REACH - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, preparations and articles (Annex XVII)		:	Banned and/or restricted (1,2-Benzenedicarboxylic acid, di- C9-11-branched alkyl esters, C10- rich)
REACH - Candidate List of Substances of Very High Concern for Authorisation (Article 59).		:	None of the components are listed (=> 0.1 %).
REACH - List of substances subject to authorisation (Annex XIV)			Not applicable
REACH Information: All substances contained in our Products are - preregistered or registered by our upstream suppliers, and/or - preregistered or registered by us, and/or - excluded from the regulation, and/or - exempted from the registration.		ed by our upstream suppliers, and/or ed by us, and/or ation, and/or	
Seveso III: Directive 2012/18/EU of the European Parliament and of the Council on the control of ma- jor-accident hazards involving dangerous substances. Not applicable			
VOC-CH (VOCV) :	no VOC duties		
VOC-EU (solvent) :	2,5 %		

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 specific for the substance or mixture: 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.

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15.2 Chemical safety assessment

This product contains substances for which Chemical Safety Assessments are still required.

SECTION 16: Other information

Full text of H-Statements			
H226	Flammable liquid and vapour.		
H315	Causes skin irritation.		
H317	May cause an allergic skin reaction.		
H318	Causes serious eye damage.		
H332	Harmful if inhaled.		
H373	May cause damage to organs through prolonged or repeated exposure.		
H400	Very toxic to aquatic life.		
H410	Very toxic to aquatic life with long lasting effects.		

Full text of other abbreviations

Acute Tox. Aquatic Acute Aquatic Chronic Eye Dam. Flam. Liq. Skin Irrit. Skin Sens. STOT RE ADR	Acute toxicity Acute aquatic toxicity Chronic aquatic toxicity Serious eye damage Flammable liquids Skin irritation Skin sensitisation Specific target organ toxicity - repeated exposure Accord européen relatif au transport international des marchandises Dangereuses par Route
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 and of the
	Council of 18 December 2006 concerning the Registration, Evaluation,
	Authorisation and Restriction of Chemicals (REACH), establishing a
	European Chemicals Agency

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SVHC vPvB Substances of Very High Concern Very persistent and very bioaccumulative

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 !