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

1.1 Product identifier

Trade name : Everbuild Stixall Extreme Power 1.2 Relevant identified uses of the substance or mixture and uses advised against

1.3 Details of the supplier of 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)

Skin sensitisation, Category 1
Chronic aquatic toxicity, Category 3

H317: May cause an allergic skin reaction. H412: Harmful to aquatic life with long lasting effects.

2.2 Label elements

Hazard pictograms	:		
Signal word	:	Warning	
Hazard statements	:	H317 H412	May cause an allergic skin reaction. Harmful to aquatic life with long lasting ef- fects.
Precautionary statements	:	P101	If medical advice is needed, have product
Country GB 10000007272			1

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P102	container or label at hand. Keep out of reach of children.	
Prevention:	Reep out of reach of children.	
P261	Avoid breathing dust/ fume/ g pours/ spray.	as/ mist/ va-
P273	Avoid release to the environm	ient.
P280	Wear protective gloves/ eye p protection.	protection/ face
Disposal:	•	
P501	Dispose of contents/container ance with local regulation.	r in accord-

Hazardous components which must be listed on the label:

- 217-164-6 N-(3-(trimethoxysilyl)propyl)ethylenediamine ٠
- 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 [%]
trimethoxyvinylsilane 2768-02-7 220-449-8 01-2119513215-52-XXXX Contains: tetramethyl orthosilicate <= 0,2 %	Flam. Liq.3; H226 Acute Tox.4; H332	>= 2,5 - < 5
N-(3-(trimethoxysilyl)propyl)ethylenediamine 1760-24-3 217-164-6 01-2119970215-39-XXXX Contains: methanol <= 0,4 %	Acute Tox.4; H332 Eye Dam.1; H318 Skin Sens.1; H317	< 1
Pentamethyl piperidylsebacate 915-687-0 01-2119491304-40-XXXX Contains: bis(1,2,2,6,6-pentamethyl-4-piperidyl) sebacate methyl 1,2,2,6,6-pentamethyl-4-piperidyl sebacate	Skin Sens.1A; H317 Aquatic Acute1; H400 Aquatic Chronic1; H410	>= 0,25 - < 1

For the full text of the H-Statements mentioned in this Section, see Section 16.

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SECTION 4: First aid measures

-	of first aid mea		
General advi	ce	Move out of dangerou Consult a physician. Show this safety data	is area. sheet to the doctor in attendance.
If inhaled		Move to fresh air. Consult a physician a	fter significant exposure.
In case of sk	in contact	Take off contaminated Wash off with soap ar If symptoms persist, c	
In case of ey	e contact	Remove contact lense Keep eye wide open v If eye irritation persist	
If swallowed		Rinse mouth with wat Do not give milk or alo	
4.2 Most importa	int symptoms a	effects, both acute an	d delayed
Symptoms		Allergic reactions See Section 11 for mo and symptoms.	ore detailed information on health effects
Risks		sensitising effects	
		May cause an allergic	skin reaction.
4.3 Indication of any immediate medical attention and special treatment needed			
Treatment		Treat symptomatically	Ι.

SECTION 5: Firefighting measures

5.1 Extinguishing media

Suitable extinguishing media	:	Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.	-
5.2 Special hazards arising from	the	e substance or mixture	
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 breathing apparatus	•
Country GB 10000007272			3 /

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Further information	:	Standard procedure for chemical fires.	
SECTION 6: Accidental release	e r	neasures	
6.1 Personal precautions, protect	ive	e 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 sewe If the product contaminates rivers and lakes or or respective authorities.	
6.3 Methods and materials for cor	nta	inment and cleaning up	
Methods for cleaning up	:	Soak up with inert absorbent material (e.g. sand 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	:	Do not breathe vapours or spray mist. 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-ventilated
Country C.P. 10000007272	

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Everbuild	Stixall	Extreme	Power
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areas and containers	place. Store in accordance with local re-	gulations.	
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-	Basis *
			ters	
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 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 (0,4 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.

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Respiratory protection	: No special measures required.	
Environmental exposure of	controls	
General advice	 Do not flush into surface water or sanitar If the product contaminates rivers and la respective authorities. 	

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Appearance	basic physica	:	paste
Colour		:	white
Odour		:	No data available
Odour Thresho	bld	:	No data available
Flash point		:	Not applicable
Autoignition ter	mperature	:	No data available
Lower explosic	on limit (Vol-%)	:	No data available
Upper explosic	on limit (Vol-%)	:	No data available
Flammability		:	No data available
Oxidizing prop	erties	:	No data available
рН		:	No data available
Melting point/ra	ange / Freez-	:	No data available
Boiling point/bo	oiling range	:	No data available
Vapour pressu	re	:	0,01 hPa
Density		:	1,53 g/cm3
Water solubility	/	:	insoluble
Partition coeffic	cient: n-	:	No data available
Viscosity, dyna	imic	:	No data available
Viscosity, kiner	matic	:	> 20,5 mm2/s
Relative vapou	r density	:	No data available
Evaporation ra	te	:	No data available

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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.

10.4 Conditions to avoid

Conditions to avoid : No data available

10.5 Incompatible materials

Materials to avoid : N	lo data available
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10.6 Hazardous decomposition products

Hazardous d	lecomposition	:	methanol
products			

No decomposition if stored and applied as directed.

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SECTION 11: Toxicological information

11.1 Information on toxicological effects

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
Acute dermal toxicity	: LD50: 3.540 mg/kg
N-(3-(trimethoxysilyl)propyl)e	ethylenediamine:
Acute oral toxicity	: LD50 Oral (Rat): ca. 2.400 mg/kg
Acute inhalation toxicity	: LC50: 1,49 mg/l Exposure time: 4 h Test atmosphere: dust/mist

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Acute dermal toxicity :	LD50 Dermal (Rat): > 2.000 mg/kg	
Pentamethyl piperidylsebacate:		
	LD50 Oral (Rat): 3.230 mg/kg	
Skin corrosion/irritation		
Not classified based on available i	nformation.	
Serious eye damage/eye irritatio	on	
Not classified based on available i	nformation.	
Respiratory or skin sensitisation	n	
Skin sensitisation: May cause an a Respiratory sensitisation: Not clas	allergic skin reaction. sified based on available information.	
Germ cell mutagenicity		
Not classified based on available i	nformation.	
Carcinogenicity		
Not classified based on available i	nformation.	
Reproductive toxicity		
Not classified based on available i	nformation.	
STOT - single exposure		
Not classified based on available i	nformation.	
STOT - repeated exposure		
Not classified based on available i	nformation.	
Aspiration toxicity		
Not classified based on available i	nformation.	

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:

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Assessment	 This substance/mixture contains no cor to be either persistent, bioaccumulative very persistent and very bioaccumulative 0.1% or higher 	and toxic (PBT), or
12.6 Other adverse effects		
No data available		

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

ADR Not dangerous goods IATA Not dangerous goods IMDG Not dangerous goods

14.6 Special precautions for user No data available

14.7 Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code Not applicable

SECTION 15: Regulatory information

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

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Prohibition/Restriction REACH - Restrictions on the mar the market and use of certain dar preparations and articles (Annex	ngerous substances,	Banned and/or restricted (1,2-Benzenedicarboxylic C9-11-branched alkyl est rich)		
REACH - Candidate List of Subst Concern for Authorisation (Article		None of the components (=> 0.1 %).	are listed	
REACH - List of substances subj (Annex XIV)	ect to authorisation :	Not applicable		
REACH Information:	All substances contained i - preregistered or registered - preregistered or registered - excluded from the regula - exempted from the registered	ed by our upstream supplie ed by us, and/or tion, and/or	ers, 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) :	< 0,01 % no VOC duties			
VOC-EU (solvent) :	< 0,01 %			

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-	:	The Chemicals (Hazard Information and Packaging for Sup-
mental regulation/legislation		ply) Regulations 2002
specific for the substance or		Control of Substances Hazardous to Health Regulations 2002
mixture:		The Management of Health and Safety at Work Regulations
		1999
		Health and Safety at Work Act 1974
		Environmental Protection Act 1990 & Subsidiary Regulations

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.
H317	May cause an allergic skin reaction.
H318	Causes serious eye damage.
H332	Harmful if inhaled.
H400	Very toxic to aquatic life.

H410

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410

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 Sens.	Acute toxicity Acute aquatic toxicity Chronic aquatic toxicity Serious eye damage Flammable liquids Skin sensitisation
ADR	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
SVHC	Substances of Very High Concern
vPvB	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 !