

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

Version 3.0

1.1 Product identifier	
Trade name 1.2 Relevant identified uses of	Everbuild Stick2 Thread Lock GP Blue the substance or mixture and uses advised against
Product use	: Sealant/adhesive
1.3 Details of the supplier of the supplier of the supplier of the supplier of the supplication of the sup	he 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

Classification (REGULATION (EC) No 12	72/2008)
Skin irritation, Category 2	H315: Causes skin irritation.
Eye irritation, Category 2	H319: Causes serious eye irritation.
Specific target organ toxicity - single ex- posure, Category 3, Respiratory system	H335: May cause respiratory irritation.

2.2 Label elements

Labelling (REGULATION (EC) No 1272/2008)

Hazard pictograms : Signal word : Warning

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VI3ION Date 21.00.2015			1013011-0.0	1 mil Date 05.01.202
Hazard statements	:	H315 H319 H335	Causes skin irritation. Causes serious eye irritation. May cause respiratory irritatior	1.
Precautionary statements	:	P101	If medical advice is needed, ha container or label at hand.	ave product
		P102	Keep out of reach of children.	
		Prevention:		
		P261	Avoid breathing dust/ fume/ ga pours/ spray.	s/ mist/ va-
		P271	Use only outdoors or in a well- ea.	ventilated ar-
		P280	Wear protective gloves/ eye pr protection.	otection/ face
		Disposal:		
		P501	Dispose of contents/container with local regulation.	in accordance

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Hazardous components which must be listed on the label:

• α, α-dimethylbenzyl hydroperoxide

Additional Labelling

EUH208 Contains mequinol. May produce an allergic reaction.

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

Components

Chemical name	CAS-No. EC-No. Registration number	Classification	Concentration (% w/w)
α, α-dimethylbenzyl hydroperox- ide	80-15-9 201-254-7	Org. Perox. E; H242 Acute Tox. 4; H302 Acute Tox. 3; H331 Acute Tox. 4; H312 Skin Corr. 1B; H314 STOT RE 2; H373 STOT RE 2; H373 Aquatic Chronic 2; H411	>= 1 - < 2,5
2-carboxyethyl acrylate	24615-84-7 246-359-9	Skin Corr. 1B; H314	>= 1 - < 2,5

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N,N-dimethyl-p-toluidine	99-97-8 202-805-4	Acute Tox. 3; H301 Acute Tox. 3; H331 Acute Tox. 3; H311 STOT RE 2; H373 Aquatic Chronic 3; H412	>= 0,25 - < 1	
mequinol	150-76-5 205-769-8 01-2119541813-40- XXXX	Acute Tox. 4; H302 Eye Irrit. 2; H319 Skin Sens. 1; H317 Repr. 2; H361d Aquatic Chronic 3; H412	>= 0,025 - < 0,25	

SECTION 4: First aid measures

4.1 Description of first aid measu	res
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 an	d effects, both acute and delayed
Symptoms	: Cough Respiratory disorder Excessive lachrymation Erythema Dermatitis See Section 11 for more detailed information on health effects and symptoms.
Risks	: irritant effects
	Causes skin irritation. Causes serious eye irritation. May cause respiratory 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	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.
Further information	:	Standard procedure for chemical fires.

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SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

• •		• •	• • •
Personal precautions	:	Use personal protective	e equipment.
		Deny access to unpro	tected persons.

6.2 Environmental precautions	
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Environmental precautions	:	If the product contaminates rivers and lakes or drains inform
		respective authorities.

6.3 Methods and material for containment and cleaning up

Methods for cleaning up	:	Soak up with inert absorbent material (e.g. sand, silica gel,
		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. Smoking, eating and drinking should be prohibited in the ap- plication 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, inc	luding any incompatibilities
Requirements for storage : areas and containers	Keep container tightly closed in a dry and well-ventilated place. Containers which are opened must be carefully re- sealed and kept upright to prevent leakage. Store in accord- ance with local regulations.
Further information on stor- : age stability	No decomposition if stored and applied as directed.
7.3 Specific end use(s)	
Specific use(s)	Consult most current local Product Data Sheet prior to any use.

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SECTION 8: Exposure controls/personal protection

8.1 Control parameters

Contains no substances with occupational exposure limit values.

8.2 Exposure controls

Personal protective equipment	nt	
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
 : 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	:	liquid
Colour	:	blue
Odour	:	characteristic
Odour Threshold	:	No data available
рН	:	No data available
Melting point/range / Freezing point	:	No data available
Boiling point/boiling range	:	> 25 °C
Flash point	:	> 93 °C Method: closed cup
Evaporation rate	:	No data available
Flammability (solid, gas)	:	No data available
Upper explosion limit / Upper flammability limit	:	No data available
Lower explosion limit / Lower flammability limit	:	No data available
Vapour pressure	:	0,01 hPa
Relative vapour density	:	No data available
Density	:	ca. 1,08 g/cm3 (20 °C)
Solubility(ies) Water solubility	:	slightly soluble
Solubility in other solvents	:	No data available
Partition coefficient: n- octanol/water	:	No data available

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Auto-ignition temperature	:	No data available	
Decomposition temperature	:	No data available	
Viscosity Viscosity, dynamic	:	No data available	
Viscosity, kinematic	:	> 30 mm2/s	
Explosive properties	:	No data available	
Oxidizing properties	:	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.

10.4 Conditions to avoid

Conditions to avoid : No data avai

10.5 Incompatible materials

Materials to avoid : No data available

10.6 Hazardous decomposition products

No decomposition if stored and applied as directed.

SECTION 11: Toxicological information

11.1 Information on toxicological effects

Acute toxicity

Not classified based on available information.

Components:

α , α -dimethylbenzyl hydroperoxide:

Acute oral toxicity	: Acute toxicity estimate: 500 mg/kg Method: Converted acute toxicity point estimate
Acute dermal toxicity	: Acute toxicity estimate: 1.100 mg/kg



		Method: Converted acute toxicity point estimate
	N,N-dimethyl-p-toluidine:	
		Acute toxicity estimate: 100 mg/kg Method: Converted acute toxicity point estimate
	Acute dermal toxicity :	Acute toxicity estimate: 300 mg/kg Method: Converted acute toxicity point estimate
	mequinol:	
	Acute oral toxicity :	LD50 Oral (Rat): 1.630 mg/kg
	Skin corrosion/irritation Causes skin irritation.	
	Serious eye damage/eye irrita Causes serious eye irritation.	tion
	Respiratory or skin sensitisat	ion
	Skin sensitisation Not classified based on availabl	e information.
	Respiratory sensitisation Not classified based on availabl	e information.
	Germ cell mutagenicity Not classified based on availabl	e information.
	Carcinogenicity Not classified based on availabl	e information.
	Reproductive toxicity	
	Not classified based on availabl	e information.
	STOT - single exposure May cause respiratory irritation.	
	STOT - repeated exposure Not classified based on available	e information.
	Aspiration toxicity Not classified based on availabl	e information.
SE	CTION 12: Ecological inform	ation
12. [.]	1 Toxicity	
	No data available	
12.2	2 Persistence and degradability	/
	No data available	
40.4	2 Discoursulative notential	

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12.3 Bioaccumulative potential

No data available

Country GB 100000010766



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
	very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher

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12.6 Other adverse effects

Product:

Additional ecological infor- mation	:	There is no data available for this product.
<u>Components:</u>		
N,N-dimethyl-p-toluidine: Additional ecological infor- mation	:	An environmental hazard cannot be excluded in the event of unprofessional handling or disposal. Harmful to aquatic life with long lasting effects.

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.
	European Waste Catalogue	:	08 04 09* waste adhesives and sealants containing organic solvents or other dangerous substances
	Contaminated packaging	:	15 01 10* packaging containing residues of or contaminated by dangerous substances



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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

Not applicable

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

Not applicable for product as supplied.

SECTION 15: Regulatory information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture International Chemical Weapons Convention (CWC) : Not applicable Schedules of Toxic Chemicals and Precursors REACH - Candidate List of Substances of Very High None of the components are listed • Concern for Authorisation (Article 59). (=> 0.1 %). REACH - List of substances subject to authorisation : Not applicable (Annex XIV) Regulation (EC) No 1005/2009 on substances that de-Not applicable plete the ozone layer Regulation (EC) No 850/2004 on persistent organic pol-Not applicable lutants REACH - Restrictions on the manufacture, placing on Not applicable the market and use of certain dangerous substances, preparations and articles (Annex XVII) **REACH Information:** All substances contained in our Products are - registered by our upstream suppliers, and/or - registered by us, and/or - excluded from the regulation, and/or

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- exempted from the registration.

Seveso III: Directive 2012/18/EU of the European Parliament and of the Council on the control of major-accident hazards involving dangerous substances.



	Not applicable
Volatile organic compounds	: Law on the incentive tax for volatile organic compounds (VOCV) no VOC duties
	Directive 2010/75/EU of 24 November 2010 on industrial emissions (integrated pollution prevention and control) Not applicable
If other regulatory information Sheet, then it is described in th	applies that is not already provided elsewhere in the Safety Data nis subsection.
Health, safety and environ- mental regulation/legislation specific for the substance or	 Environmental Protection Act 1990 & Subsidiary Regulations Health and Safety at Work Act 1974 & Subsidiary Regulations Control of Substances Hazardous to Health Regulations

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May be subject to the Control of Major Accident Hazards

Regulations (COMAH), and amendments.

15.2 Chemical safety assessment

mixture:

No Chemical Safety Assessment has been carried out for this mixture by the supplier.

(COSHH)

SECTION 16: Other information

Full text of H-Statements

H242	•	Heating may cause a fire.			
H301		Toxic if swallowed.			
H302	÷	Harmful if swallowed.			
H311	:	Toxic in contact with skin.			
H312	:	Harmful in contact with skin.			
H314	:	Causes severe skin burns and eye damage.			
H317	:	May cause an allergic skin reaction.			
H319	:	Causes serious eye irritation.			
H331	:	Toxic if inhaled.			
H361d	:	Suspected of damaging the unborn child.			
H373	:	May cause damage to organs through prolonged or repeated exposure.			
H373	:	May cause damage to organs through prolonged or repeated exposure if inhaled.			
H373	:	May cause damage to organs through prolonged or repeated exposure if swallowed.			
H411	:	Toxic to aquatic life with long lasting effects.			
H412	:	Harmful to aquatic life with long lasting effects.			
Full text of other abbreviations					
Acute Tox.	:	Acute toxicity			
Aquatic Chronic	:	Long-term (chronic) aquatic hazard			
Eye Irrit.	:	Eye irritation			
Org. Perox.	:	Organic peroxides			
Repr.	:	Reproductive toxicity			
Skin Corr.	:	Skin corrosion			

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Skin Sens. : STOT RE : ADR :	Skin sensitisation Specific target organ toxicity - repeated exposure European Agreement concerning the International Carriage of Dangerous Goods by Road
CAS : DNEL : EC50 : GHS : IATA : IMDG : LD50 :	Chemical Abstracts Service Derived no-effect level Half maximal effective concentration Globally Harmonized System International Air Transport Association International Maritime Code for Dangerous Goods Median lethal dosis (the amount of a material, given all at once, which causes the death of 50% (one half) of a group of
LC50 :	test animals) 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
OEL : PBT : PNEC : REACH : SVHC : vPvB :	Ships, 1973 as modified by the Protocol of 1978 Occupational Exposure Limit Persistent, bioaccumulative and toxic Predicted no effect concentration 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 Substances of Very High Concern Very persistent and very bioaccumulative
Further information Classification of the mixture:	Classification procedure:

Skin Irrit. 2	H315	Calculation method
Eye Irrit. 2	H319	Calculation method
STOT SE 3	H335	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