

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

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1.1 Product identifier					
Trade name Everbuild D4 PREMIUM Wood Adhesive 1.2 Relevant identified uses of the substance or mixture and uses advised again					
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 1272/2008)

Not a hazardous substance or mixture according to Regulation (EC) No. 1272/2008.

2.2 Label elements

Labelling (REGULATION (EC) No 1272/2008)

Not a hazardous substance or mixture according to Regulation (EC) No. 1272/2008.

Additional Labelling



Contains mixture of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7] and 2-methyl-2H-isothiazol-3-one [EC no. 220-239-6] (3:1) (C(M)IT/MIT (3:1)), 2-methyl-2H-isothiazol-3-one (MIT). 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)
propan-2-ol	67-63-0 200-661-7 01-2119457558-25- XXXX	Flam. Liq. 2; H225 Eye Irrit. 2; H319 STOT SE 3; H336	>= 1 - < 2,5
mixture of: 5-chloro-2-methyl-4- isothiazolin-3-one [EC no. 247- 500-7] and 2-methyl-2H- isothiazol-3-one [EC no. 220-239- 6] (3:1) (C(M)IT/MIT (3:1))	55965-84-9 911-418-6 01-2120764691-48- XXXX	Acute Tox. 3; H301 Acute Tox. 2; H330 Acute Tox. 2; H310 Skin Corr. 1C; H314 Eye Dam. 1; H318 Skin Sens. 1A; H317 Aquatic Acute 1; H400 Aquatic Chronic 1; H410	>= 0,0002 - < 0,0015
2-methyl-2H-isothiazol-3-one (MIT)	2682-20-4 220-239-6 01-2120764690-50- XXXX	Acute Tox. 3; H301 Acute Tox. 2; H330 Acute Tox. 3; H311 Skin Corr. 1B; H314 Eye Dam. 1; H318 Skin Sens. 1A; H317 Aquatic Acute 1; H400 Aquatic Chronic 1; H410	>= 0,0002 - < 0,0015

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SECTION 4: First aid measures

4.1 Description of first aid measures

General advice	: No hazards which require special first aid measures.	
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 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	: See Section 11 for more detailed information on health effects and symptoms.
Risks	: No known significant effects or hazards.
4.3 Indication of any immediate r	nedical 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/carbon diox- ide/sand/foam/alcohol resistant foam/chemical powder for extinction.
5.2 Special hazards arising from	the substance or mixture
Hazardous combustion prod- ucts	: No hazardous combustion products are known
5.3 Advice for firefighters	
-	: In the event of fire, wear self-contained breathing apparatus.
Further information	: Standard procedure for chemical fires.
SECTION 6: Accidental releas	e measures
6.1 Porconal processitions protoc	tive equipment and emergency procedures
Personal precautions, protec	: For personal protection see section 8.
6.2 Environmental precautions	

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Environmental precautions : No special environmental precautions required.

6.3 Methods and material for containment and cleaning up

Methods for cleaning up : Wipe up with absorbent material (e.g. cloth, fleece). 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 : For personal protection see section 8.

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		No special handling advice required. Follow standard hygiene measures when handling chemical products
Advice on protection against fire and explosion	:	Normal measures for preventive fire protection.
Hygiene measures	:	When using do not eat or drink. When using do not smoke.
7.2 Conditions for safe storage,	incl	uding 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.
Advice on common storage	:	No special restrictions on storage with other products.
Further information on stor- age stability	:	No decomposition if stored and applied as directed.
7.3 Specific end use(s)		

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Specific use(s)

: Consult most current local Product Data Sheet prior to any use.

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

Occupational Exposure Limits

Components	CAS-No.	Value type (Form of exposure)	Control parame- ters *	Basis *
propan-2-ol	67-63-0	TWA	400 ppm 999 mg/m3	GB EH40
		STEL	500 ppm 1.250 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 Hand protection	 Safety glasses 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.
	Butyl rubber/nitrile rubber gloves (0,4 mm) Recommended: Butyl rubber/nitrile rubber gloves.
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 additionaly recommended for mixing and stirring work.
Respiratory protection	: In case of inadequate ventilation wear respiratory protection. Respirator selection must be based on known or anticipated exposure levels, the hazards of the product and the safe work-



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ing limits of the selected respirator. organic vapor filter (Type A) A1: < 1000 ppm; A2: < 5000 ppm; A3: < 10000 ppm Ensure adequate ventilation. This can be achieved by local exhaust extraction or by general ventilation. (EN 689 - Methods for determining inhalation exposure). This applies in particular to the mixing / stirring area. In case this is not sufficent to keep the concentrations under the occupational exposure limits then respiration protection measures must be used.

Environmental exposure controls

General advice

: No special environmental precautions required.

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Appearance Colour Odour Odour Threshold	:	liquid white pleasant No data available
рН	:	3,5 - 5 (20 °C)
Melting point/range / Freezing point	:	No data available
Boiling point/boiling range	:	100 °C
Flash point	:	Not applicable
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	:	23 hPa
Relative vapour density	:	No data available
Density	:	ca. 1,07 g/cm3 (20 °C)
Solubility(ies) Water solubility	:	No data available
Solubility in other solvents	:	No data available
Partition coefficient: n- octanol/water	:	No data available
Auto-ignition temperature	:	No data available

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Decomposition temperature	:	No data available
Viscosity Viscosity, dynamic	:	No data available
Viscosity, kinematic	:	> 7 mm2/s (40 °C)
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 : No hazards to be specially mentioned.

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

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:

propan-2-ol: Acute oral toxicity	:	LD50 Oral (Rat): < 5.000 mg/kg
Acute inhalation toxicity		LC50 (Rat): > 20 mg/l Exposure time: 4 h Test atmosphere: vapour

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Acute dermal toxicity	: LD50 Dermal (Rabbit): > 5.000 mg/kg	
mixture of: 5-chloro-2-methy one [EC no. 220-239-6] (3:1)	-4-isothiazolin-3-one [EC no. 247-500-7] and 2-ı (C(M)IT/MIT (3:1)) :	methyl-2H-isothiazol-3-
	: Assessment: Corrosive to the respiratory t	ract.
2-methyl-2H-isothiazol-3-o	ne (MIT):	
Acute inhalation toxicity	: Assessment: Corrosive to the respiratory t	ract.
Skin corrosion/irritation		
Not classified based on avail	able information.	
Serious eye damage/eye ir	ritation	
Not classified based on avail	able information.	
Respiratory or skin sensiti	sation	
Skin sensitisation		
Not classified based on avail	able information.	
Respiratory sensitisation		
Not classified based on avail	able information.	
Germ cell mutagenicity		
Not classified based on avail	able information.	
Carcinogenicity		
Not classified based on avail	able information.	
Reproductive toxicity		
Not classified based on avail	able information.	
STOT - single exposure		
Not classified based on avail	able information.	
STOT - repeated exposure		
Not classified based on avail	able information.	
Aspiration toxicity		
Not classified based on avail	able information.	

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12.1 Toxicity

Components:

mixture of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7] and 2-methyl-2H-isothiazol-3one [EC no. 220-239-6] (3:1) (C(M)IT/MIT (3:1)): M-Factor (Acute aquatic tox- : 100 icity) M-Factor (Chronic aquatic : 100 toxicity)

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2-methyl-2H-isothiazol-3-one (M	IT):		
M-Factor (Acute aquatic tox- : icity)	·		
M-Factor (Chronic aquatic : toxicity)	1		
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 asse	essment		
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 infor- : mation	There is no data available for this product.		
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.

waste disposal contractor.

local authority requirements.

soil, waterways, drains and sewers.

Dispose of surplus and non-recyclable products via a licensed

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

Avoid dispersal of spilled material and runoff and contact with

SECTION 14: Transport information

14.1 UN number

Not regulated as a dangerous good

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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

REACH - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, preparations and articles (Annex XVII)				Not applicable
	International Chemical Weapons Schedules of Toxic Chemicals an	· · · · · ·	:	Not applicable
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 subjection (Annex XIV)	ect to authorisation	:	Not applicable
	Regulation (EC) No 1005/2009 on substances that de- plete the ozone layer			Not applicable
	Regulation (EU) 2019/1021 on petants (recast)	:	Not applicable	
Regulation (EC) No 649/2012 of the European Parlia- ment and the Council concerning the export and import of dangerous chemicals				Not applicable
	REACH Information:	All substances contain - registered by our ups - registered by us, and - excluded from the reg - exempted from the reg	strea I/or gula	am suppliers, and/or ation, and/or
			-	

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) Volatile organic compounds (VOC) content: 1,6 % no VOC duties
		Directive 2010/75/EU of 24 November 2010 on industrial

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emissions (integrated pollution prevention and control) Volatile organic compounds (VOC) content: 1,6 %

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 o	f H-Stat	tements
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H225 H301 H310 H311 H314 H317 H318 H319 H330 H336 H400 H410		Highly flammable liquid and vapour. Toxic if swallowed. Fatal in contact with skin. Toxic in contact with skin. Causes severe skin burns and eye damage. May cause an allergic skin reaction. Causes serious eye damage. Causes serious eye damage. Causes serious eye irritation. Fatal if inhaled. May cause drowsiness or dizziness. Very toxic to aquatic life. Very toxic to aquatic life with long lasting effects.			
Full text of other abbreviation					
Acute Tox. Aquatic Acute Aquatic Chronic Eye Dam. Eye Irrit. Flam. Liq. Skin Corr. Skin Sens. STOT SE GB EH40 GB EH40 / TWA GB EH40 / STEL ADR	· · · · · · · · · · · · · · · · · · ·	Acute toxicity Short-term (acute) aquatic hazard Long-term (chronic) aquatic hazard Serious eye damage Eye irritation Flammable liquids Skin corrosion Skin sensitisation Specific target organ toxicity - single exposure UK. EH40 WEL - Workplace Exposure Limits Long-term exposure limit (8-hour TWA reference period) Short-term exposure limit (15-minute reference period) European Agreement concerning the International Carriage of			
CAS DNEL EC50 GHS IATA	:	Dangerous Goods by Road Chemical Abstracts Service Derived no-effect level Half maximal effective concentration Globally Harmonized System International Air Transport Association			

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IMDG LD50	 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
MARPOL	period) : International Convention for the Prevention of Pollution from
OEL PBT	 Ships, 1973 as modified by the Protocol of 1978 Occupational Exposure Limit 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 vPvB	Substances of Very High ConcernVery persistent and very bioaccumulative

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Further information

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