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

1.1 Product identifier

Trade name : EVERBUILD D4 PREMIUM Wood Adhesive

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

Product use : Sealant/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	:	EHS@uk.sika.com
responsible for the SDS		

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)

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

EUH208 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.



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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 EUH071 	>= 0,0002 - < 0,0015



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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 EUH071 M-Factor (Acute aquatic toxicity): 1010 M-Factor (Chronic aquatic toxicity): 11 specific concentration limit Skin Sens. 1A; H317 >= 0,0015 % Acute toxicity esti- mate Acute oral toxicity: 200 mg/kg	>= 0,0002 - < 0,0015

For explanation of abbreviations see section 16.

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.



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4.2 Most important symptoms a	nd e	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 medical attention and special treatment needed			
Treatment	:	Treat symptomatically.	

SECTION 5: Firefighting measures

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.
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5.2 Special hazards arising from the substance or mixture

Hazardous combustion prod-	:	No hazardous combustion products are known
ucts		

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.

SECTION 6: Accidental release measures

6.1 Personal precautions, protect	tive	e equipment and emergency procedures
Personal precautions	:	For personal protection see section 8.
6.2 Environmental precautions		
Environmental precautions	:	No special environmental precautions required.
6.3 Methods and material for con	ntai	nment and cleaning up
Methods for cleaning up	:	Wipe up with absorbent material (e.g. cloth, fleece).
0.1		Keep in suitable, closed containers for disposal.
6.4 Reference to other sections		
For personal protection see se	octic	8 nc

For personal protection see section 8.



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SECTION 7: Handling and storage

7.1 Precautions for safe handline Advice on safe handling	-	For personal protection see section 8. 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,	inc	luding 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)

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/face protection	• •	:	Safety glasses
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.



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Skin and body protection :	Butyl rubber/nitrile rubber gloves (> 0,1 mm) Recommended: Butyl rubber/nitrile rubber glove Protective clothing (e.g. Safety shoes acc. to EN long-sleeved working clothing, long trousers). Ru and protective boots are additionaly recommend	l ISO 20345, ubber aprons
Respiratory protection :	and stirring work. In case of inadequate ventilation wear respirator Respirator selection must be based on known or exposure levels, the hazards of the product and ing limits of the selected respirator. organic vapor filter (Type A) A1: < 1000 ppm; A2: < 5000 ppm; A3: < 10000 p Ensure adequate ventilation. This can be achiev	r anticipated the safe work- opm ed by local
	exhaust extraction or by general ventilation. (EN ods for determining inhalation exposure). This ap ticular to the mixing / stirring area. In case this is to keep the concentrations under the occupation limits then respiration protection measures must	pplies in par- not sufficent al exposure

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

Physical state Colour	:	liquid white	
Odour	:	pleasant	
Melting point/range / Freezing point	:	No data available	
Boiling point/boiling range	:	100 °C	
Flammability (solid, gas)	:	No data available	
Upper/lower flammability or explosive limits			

Upper explosion limit / Up- : No data available per flammability limit



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Lower explosion limit / Lower flammability limit	:	No data available	
Flash point	:	Not applicable	
Auto-ignition temperature	:	No data available	
Decomposition temperature	:	No data available	
рН	:	3,5 - 5 (20 °C)	
Viscosity Viscosity, kinematic	:	> 7 mm2/s (40 °C)	
Solubility(ies)			
Water solubility	:	No data available	
Partition coefficient: n- octanol/water	:	No data available	
Vapour pressure	:	23 hPa	
Density	:	ca. 1,07 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

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No dangerous reaction known under conditions of normal use.

10.2 Chemical stability

The product is chemically stable.

10.3 Possibility of hazardous reactions



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Hazardous reactions	: No hazards to be specially mentioned.	
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	products	
No decomposition if stored	nd applied as directed.	
SECTION 44: Taxia daginal		
SECTION 11: Toxicological	nformation	
11.1 Information on hazard cla	sses as defined in Regulation (EC) No 1272/2	008
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	
Acute dermal toxicity	LD50 Dermal (Rabbit): > 5.000 mg/kg	
mixture of: 5-chloro-2-methyl- one [EC no. 220-239-6] (3:1)	sothiazolin-3-one [EC no. 247-500-7] and 2-methyl-2H-isothiazol· (M)IT/MIT (3:1)):	-3-
Acute inhalation toxicity	Assessment: Corrosive to the respiratory tract.	
2-methyl-2H-isothiazol-3-on	(MIT):	
Acute oral toxicity	LD50 (Rat): 200 mg/kg	
Skin corrosion/irritation Not classified based on availa	e information.	
Serious eye damage/eye irri	tion	
Not classified based on availa	e information.	
Respiratory or skin sensitis	ion	
Skin sensitisation		

Not classified based on available information.



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Respiratory sensitisation Not classified based on available informa	ation.	
Germ cell mutagenicity Not classified based on available informa	ation.	
Carcinogenicity Not classified based on available informa	ation.	
Reproductive toxicity		

Not classified based on available information.

STOT - single exposure

Not classified based on available information.

STOT - repeated exposure

Not classified based on available information.

Aspiration toxicity

Not classified based on available information.

11.2 Information on other hazards

SECTION 12: Ecological information

12.1 Toxicity

Components:		
propan-2-ol:		
Toxicity to fish	:	LC50 (Pimephales promelas (fathead minnow)): 9.640 mg/l Exposure time: 96 h Method: OECD Test Guideline 203
	:	LC50 (Daphnia magna (Water flea)): 9.714 mg/l
aquatic invertebrates		Exposure time: 24 h Method: OECD Test Guideline 202
		Method. OECD Test Guideline 202
Toxicity to algae/aquatic	:	EC50 (Scenedesmus capricornutum (fresh water algae)): >
plants		100 mg/l Exposure time: 72 h
mixture of: 5-chloro-2-methyl- one [EC no. 220-239-6] (3:1)		othiazolin-3-one [EC no. 247-500-7] and 2-methyl-2H-isothiazol-3- M)IT/MIT (3:1)):
M-Factor (Acute aquatic tox- icity)	:	100
		100
M-Factor (Chronic aquatic	:	100



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toxicity)		
	100	
2-methyl-2H-isothiazol-3-one	(MIT):	
M-Factor (Acute aquatic tox- icity)	: 10	
	10	
M-Factor (Chronic aquatic toxicity)	: 1	
	1	
12.2 Persistence and degradabilit No data available	у	
12.3 Bioaccumulative potential No data available		
12.4 Mobility in soil No data available		
12.5 Results of PBT and vPvB ass	sessment	
Product:		
Assessment	 This substance/mixture contains no comp to be either persistent, bioaccumulative ar very persistent and very bioaccumulative 0.1% or higher 	nd toxic (PBT), or
12.6 Endocrine disrupting proper No data available	lies	
12.7 Other adverse effects		
Product: Additional ecological infor- mation	: There is no data available for this product	
SECTION 13: Disposal conside	erations	
13.1 Waste treatment methods		
Product	: The generation of waste should be avoide wherever possible. Empty containers or liners may retain som	



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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.

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			
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.



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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 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 Brit- ain)		:	Not applicable
International Chemical Weapons Convention (CWC) Schedules of Toxic Chemicals and Precursors		:	Not applicable
Regulation (EC) No 1005/2009 on substances that deplete the ozone layer		:	Not applicable
UK REACH List of substances subject to authorisation (Annex XIV)		:	Not applicable
Volatile organic compounds :	Law on the incentive tax for volatile organic compounds (VOCV) Volatile organic compounds (VOC) content: 1,6% w/w no VOC duties		
	Directive 2010/75/EU of 24 November 2010 on industrial emissions (integrated pollution prevention and control) Volatile organic compounds (VOC) content: 1,6% w/w		
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- mental regulation/legislation specific for the substance or Environmental Protection Act 1990 & Subsidiary Regulation Control of Substances Hazardous to Health Regulations		k Act 1974 & Subsidiary Regulations	

15.2 Chemical safety assessment

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

May be subject to the Control of Major Accident Hazards

Regulations (COMAH), and amendments.

(COSHH)

mixture:



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SECTION 16: Other information

Full text of H-Statements		
H225	:	Highly flammable liquid and vapour.
H301	:	Toxic if swallowed.
H310	÷	Fatal in contact with skin.
H311		Toxic in contact with skin.
H314	:	Causes severe skin burns and eye damage.
H317	:	May cause an allergic skin reaction.
H318	:	Causes serious eye damage.
H319	:	Causes serious eye irritation.
H330	:	Fatal if inhaled.
H336	:	May cause drowsiness or dizziness.
H400	:	Very toxic to aquatic life.
H410	:	Very toxic to aquatic life with long lasting effects.
	•	very toxic to aquatic me with long lasting enects.
Full text of other abbreviation Acute Tox.	ns	Aquito toxicity
	:	Acute toxicity
Aquatic Acute	:	Short-term (acute) aquatic hazard
Aquatic Chronic	:	Long-term (chronic) aquatic hazard
Eye Dam.	÷	Serious eye damage
Eye Irrit.	÷	Eye irritation
Flam. Liq.	÷	Flammable liquids
Skin Corr.	÷	Skin corrosion
Skin Sens.	•	Skin sensitisation
STOT SE	:	Specific target organ toxicity - single exposure
GB EH40	:	UK. EH40 WEL - Workplace Exposure Limits
GB EH40 / TWA	:	Long-term exposure limit (8-hour TWA reference period)
GB EH40 / STEL	:	Short-term exposure limit (15-minute reference period)
ADR	:	European Agreement concerning the International Carriage of
		Dangerous Goods by Road
CAS	:	Chemical Abstracts Service
DNEL	:	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-



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SVHC vPvB	 istration, Evaluation, Authorisation and F cals (REACH), establishing a European Substances of Very High Concern Very persistent and very bioaccumulativ 	Chemicals Agency

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