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

1.1 Product identifier

Trade name : EVERBUILD 501 Universal PVA Bond

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

Product use : Plaster admixtures, Primer, Sealing system

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

EUH210 Safety data sheet available on request.

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)). 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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Ecological information: The substance/mixture does not contain components considered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.

Toxicological information: The substance/mixture does not contain components considered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.

SECTION 3: Composition/information on ingredients

3.2 Mixtures

Components

Chemical name	CAS-No.	Classification	Concentration
Chemidal Hame	EC-No.	Classification	(% w/w)
			(/o w/w)
	Registration number		
1-isopropyl-2,2-	6846-50-0	Repr. 2; H361	>= 1 - < 2,5
dimethyltrimethylene diisobutyrate	229-934-9	Aquatic Chronic 3;	
	01-2119451093-47-	H412	
	XXXX		



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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 M-Factor (Acute aquatic toxicity): 100100 M-Factor (Chronic aquatic toxicity): 100100 specific concentration limit Skin Corr. 1C; H314 >= 0,6 % Skin Irrit. 2; H315 0,06 - < 0,6 % Eye Irrit. 2; H319 0,06 - < 0,6 % Skin Sens. 1A; H317 >= 0,0015 % Eye Dam. 1; H318 >= 0,6 %	>= 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 firs	t aid measures.
If inhaled	Move to fresh air.	
In case of skin contact	Take off contaminated clothing and s Wash off with soap and plenty of wat	
In case of eye contact	Remove contact lenses. Keep eye wide open while rinsing.	



If swallowed	:	Do not induce vomiting without medical adv	ico
		Rinse mouth with water. Do not give milk or alcoholic beverages. Never give anything by mouth to an uncons	
2 Most important symptoms a	nd e	ffects, both acute and delayed	
Symptoms	:	See Section 11 for more detailed information and symptoms.	on on health effects
Risks	:	No known significant effects or hazards.	
3 Indication of any immediate Treatment	meo :	lical attention and special treatment need Treat symptomatically.	led
ECTION 5: Firefighting mea	sur	es	
1 Extinguishing media Suitable extinguishing media	:	In case of fire, use water/water spray/water ide/sand/foam/alcohol resistant foam/chem extinction.	
2 Special hazards arising fron	n the	e substance or mixture	
Hazardous combustion prod- ucts	:	No hazardous combustion products are know	own
3 Advice for firefighters			
Special protective equipment for firefighters	:	In the event of fire, wear self-contained bre	athing apparatus.
Further information	:	Standard procedure for chemical fires.	
ECTION 6: Accidental relea	se i	neasures	
1 Porsonal processions proto	otiv	a aquinment and omorgonou procedures	
Personal precautions, prote		For personal protection see section 8.	
2 Environmental precautions			
Environmental precautions	:	No special environmental precautions requ	ired.

Methods for cleaning up : Wipe up with absorbent material (e.g. cloth, fleece). Keep in suitable, closed containers for disposal.



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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. 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, 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.	
	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)			
	Specific use(s)	:	Consult most current local Product Data Sheet prior to any use.	

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

Components	CAS-No.	Value type (Form of exposure)	Control parame- ters *	Basis *	
Contains no substances with occupational exposure limit values.					

8.2 Exposure controls

Engineering measures

Maintain air concentrations below occupational exposure standards. Ensure adequate ventilation, especially in confined areas.

Personal protective equipment

Eye/face protection : Safety glasses



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Hand protection	:	Chemical-resistant, impervious gloves complyin proved standard must be worn at all times wher chemical products. Reference number EN 374. facturer specifications.	handling
		Butyl rubber/nitrile rubber gloves (> 0,1 mm) Recommended: Butyl rubber/nitrile rubber glove	es.
Skin and body protection	:	Protective clothing (e.g. Safety shoes acc. to Ell long-sleeved working clothing, long trousers). R and protective boots are additionaly recommend and stirring work.	ubber aprons
Respiratory protection	:	No special measures required.	
Environmental exposure co	ontr	ols	
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	:	mild
Melting point/range / Freezing point	:	No data available
Boiling point/boiling range	:	No data available
Flammability (solid, gas)	:	No data available
Upper/lower flammability or e	exp	losive limits
Upper explosion limit / Up- per flammability limit	•	
Lower explosion limit / Lower flammability limit	:	No data available
Flash point	:	Not applicable
Auto-ignition temperature	:	No data available



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Decomposition temperature	: No data available	
рН	: 4-6	
Viscosity Viscosity, dynamic	: 7.000 - 15.000 mPa.s (20 °C)	
Viscosity, kinematic	: > 20,7 mm2/s (40 °C)	
Solubility(ies) Water solubility	: soluble	
Partition coefficient: n- octanol/water	: No data available	
Vapour pressure	: 23 hPa	
Density	: ca. 1,02 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

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



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Conditions to avoid	: No data available	
0.5 Incompatible materials		
Materials to avoid	: No data available	
0.6 Hazardous decomposition	products	
No decomposition if stored a	nd applied as directed.	
ECTION 11: Toxicological i	nformation	
	sses as defined in Regulation (EC) No 1272/2	2008
Acute toxicity Not classified based on avail	able information	
Components:		
1-isopropyl-2,2-dimethyltri	methylene diisobutyrate:	
Acute oral toxicity	: LD50 Oral (Rat): > 3.200 mg/kg	
Acute dermal toxicity	: LD50 Dermal (Rat): > 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- (C(M)IT/MIT (3:1)):	methyl-2H-isothiazol-3-
Acute inhalation toxicity	: Assessment: Corrosive to the respiratory	tract.
Skin corrosion/irritation		
Not classified based on avail	able information.	
Serious eye damage/eye ir		
Not classified based on avail		
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		



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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

Endocrine disrupting properties

Product:

Assessment

: The substance/mixture does not contain components considered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.

SECTION 12: Ecological information

12.1 Toxicity

Components:

	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)):		
	M-Factor (Acute aquatic tox- icity)	:	100
			100
	M-Factor (Chronic aquatic toxicity)	:	100
			100
12.2	Persistence and degradabili	ty	
	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 as	ses	ssment
	Product:		



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:	This substance/mixture contains no com to be either persistent, bioaccumulative very persistent and very bioaccumulative 0.1% or higher	and toxic (PBT), or
ertie	S	
:	The substance/mixture does not contain ered to have endocrine disrupting prope REACH Article 57(f) or Commission Del (EU) 2017/2100 or Commission Regulat levels of 0.1% or higher.	rties according to egated regulation
:	There is no data available for this produ	ct.
	:	 This substance/mixture contains no com to be either persistent, bioaccumulative very persistent and very bioaccumulative 0.1% or higher erties The substance/mixture does not contain ered to have endocrine disrupting prope REACH Article 57(f) or Commission Del (EU) 2017/2100 or Commission Regulation

13.1 Waste treatment methods

Product

uct	 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.

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		
Onumber OD 40000000700		40



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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	bod	
14.6 Special precautions for user Not applicable		
14.7 Maritime transport in bulk ac Not applicable for product as s	-	

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 List of restrictions (Annex 17)	:	Not applicable
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 Britain)	:	Not applicable
International Chemical Weapons Convention (CWC) Schedules of Toxic Chemicals and Precursors	:	Not applicable
Regulation (EC) No 1005/2009 on substances that de-	:	Not applicable



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plete the ozone layer		
UK REACH List of substances su (Annex XIV)	bject to authorisation : Not applicable	
GB Export and import of hazardo Informed Consent (PIC) Regulation		
Control of Major Accident Hazard 2015 (COMAH) Volatile organic compounds :	s Regulations Not applicable Law on the incentive tax for volatile organic con (VOCV)	mpounds
	Volatile organic compounds (VOC) content: < (no VOC duties)% w/w
	Directive 2010/75/EU of 24 November 2010 or emissions (integrated pollution prevention and Volatile organic compounds (VOC) content: < (control)

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 of H-Statements

H301 :	Toxic if swallowed.
H310 :	Fatal in contact with skin.
H314 :	Causes severe skin burns and eye damage.
H317 :	May cause an allergic skin reaction.
H318 :	Causes serious eye damage.
H330 :	Fatal if inhaled.
H361 :	Suspected of damaging fertility or the unborn child.
H400 :	Very toxic to aquatic life.
H410 :	Very toxic to aquatic life with long lasting effects.
H412 :	Harmful to aquatic life with long lasting effects.



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Full text of other abbreviation	5
Acute Tox. :	Acute toxicity
Aquatic Acute :	Short-term (acute) aquatic hazard
Aquatic Chronic :	Long-term (chronic) aquatic hazard
Eye Dam. :	Serious eye damage
Repr. :	Reproductive toxicity
Skin Corr. :	Skin corrosion
Skin Sens. :	Skin sensitisation
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
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 Reg-
	istration, Evaluation, Authorisation and Restriction of Chemi-
0)//10	cals (REACH), establishing a European Chemicals Agency
SVHC :	Substances of Very High Concern
vPvB :	Very persistent and very bioaccumulative

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