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

1.1 Product identifier

Trade name : EVERBUILD 402 WaterSeal

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)

Skin sensitisation, Category 1	H317: May cause an allergic skin reaction.
Long-term (chronic) aquatic hazard, Cat-	H412: Harmful to aquatic life with long lasting ef-
egory 3	fects.

2.2 Label elements

Labelling (REGULATION (EC) No 1272/2008)





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Precautionary statements :	P101	If medical advice is needed, have container or label at hand.	ve product
	P102	Keep out of reach of children.	
	Prevention:		
	P261 P273 P280	Avoid breathing mist or vapours Avoid release to the environmen Wear protective gloves.	
	Disposal:		
	P501	Dispose of contents/container ir with local regulation.	n accordance

Hazardous components which must be listed on the label:

reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1)

2-methyl-2H-isothiazol-3-one (MIT)

Additional Labelling

EUH210 Safety data sheet available on request.

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.

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.



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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)
reaction mass of 5-chloro-2- methyl-2H-isothiazol-3-one (3:1)	55965-84-9 Not Assigned 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 % specific concentration limit Skin Irrit. 2; H315 0,06 - < 0,6 % specific concentration limit Eye Irrit. 2; H319 0,06 - < 0,6 % specific concentration limit Skin Sens. 1A; H317 >= 0,0015 %	>= 0,0025 - < 0,025



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2-methyl-2H-isothiazol-3-one (MIT)	2682-20-4 220-239-6 01-2120764690-50-	specific concentration limit Eye Dam. 1; H318 >= 0,6 % Acute Tox. 3; H301 Acute Tox. 2; H330 Acute Tox. 3; H311	>= 0,0015 - < 0,0025
	XXXX	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	
For explanation of abbreviations s		Acute oral toxicity: 200 mg/kg	

For explanation of abbreviations see section 16.

SECTION 4: First aid measures

4.1 Description of first aid me	easures
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.



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In case of eye contact	:	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 unconscio	
4.2 Most important symptoms ar	nd e	effects, both acute and delayed	
Symptoms	:	Allergic reactions See Section 11 for more detailed information of and symptoms.	on health effects
		May cause an allergic skin reaction.	
Risks	:	, .	
	: mea	sensitising effects dical attention and special treatment needed Treat symptomatically.	
4.3 Indication of any immediate Treatment SECTION 5: Firefighting meas	:	sensitising effects dical attention and special treatment needed Treat symptomatically.	
4.3 Indication of any immediate Treatment SECTION 5: Firefighting meas	: sur	sensitising effects dical attention and special treatment needed Treat symptomatically.	
 4.3 Indication of any immediate of Treatment SECTION 5: Firefighting mease 5.1 Extinguishing media Suitable extinguishing media 	: sur	sensitising effects dical attention and special treatment needed Treat symptomatically. es In case of fire, use water/water spray/water jet ide/sand/foam/alcohol resistant foam/chemical extinction.	
 4.3 Indication of any immediate in Treatment SECTION 5: Firefighting mease 5.1 Extinguishing media Suitable extinguishing media 5.2 Special hazards arising from 	: sur :	sensitising effects dical attention and special treatment needed Treat symptomatically. es In case of fire, use water/water spray/water jet ide/sand/foam/alcohol resistant foam/chemical extinction.	powder for
 4.3 Indication of any immediate in Treatment SECTION 5: Firefighting meases 5.1 Extinguishing media Suitable extinguishing media 5.2 Special hazards arising from Hazardous combustion products 	: sur :	sensitising effects dical attention and special treatment needed Treat symptomatically. es In case of fire, use water/water spray/water jet ide/sand/foam/alcohol resistant foam/chemical extinction. e substance or mixture	powder for
 4.3 Indication of any immediate of Treatment SECTION 5: Firefighting meases 5.1 Extinguishing media Suitable extinguishing media 5.2 Special hazards arising from Hazardous combustion products 5.3 Advice for firefighters 	∶ sur ∶ ∶	sensitising effects dical attention and special treatment needed Treat symptomatically. es In case of fire, use water/water spray/water jet ide/sand/foam/alcohol resistant foam/chemical extinction. e substance or mixture	l powder for

6.1 Personal precautions, protective equipment and emergency procedures

Personal precautions	:	Use personal protective equipment.
		Deny access to unprotected persons.



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6.2 Environmental precautions		
	Do not flush into surface water or sanitary se	owersystem
Environmental precautions	Do not flush into surface water or sanitary so If the product contaminates rivers and lakes respective authorities.	
6.3 Methods and material for conta	ainment and cleaning up	
Methods for cleaning up	Soak up with inert absorbent material (e.g. s	sand, silica gel,
	acid binder, universal binder, sawdust).	-
	Keep in suitable, closed containers for dispo	osal.
6.4 Reference to other sections		
For personal protection see sec	tion 8	
i or personal protection see sec	uon 6.	
SECTION 7: Handling and stora	age	
7.1 Precautions for safe handling		
-	Avoid exceeding the given accurational exp	ocura limita (coo
Advice on safe handling	Avoid exceeding the given occupational exp section 8).	
	Do not get in eyes, on skin, or on clothing.	

		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 asth- ma, 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 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, in	nclu	uding 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- : No decomposition if stored and applied as directed. age stability



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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

Occupational Exposure Limits

Contains no substances with occupational exposure limit values.

Occupational exposure limits of decomposition products

Components	CAS-No.	Value type (Form of exposure)	Control parame- ters *	Basis *	
methanol	67-56-1	TWA	200 ppm 260 mg/m3	2006/15/EC	
		Further information: Indicative, Identifies the possibility of signifi- cant uptake through the skin			
		TWA	200 ppm 266 mg/m3	GB EH40	
	signed substa	Further information: Can be absorbed through the skin. The as- signed substances are those for which there are concerns that dermal absorption will lead to systemic toxicity.			
		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

Engineering measures

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

Personal protective equipment

Eye/face 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 (> 0,1 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



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	and protective boots are additionaly recommend and stirring work.	ded for mixing
Respiratory protection	No special measures required.	
Environmental exposure conti	ols	
General advice	Do not flush into surface water or sanitary sewe If the product contaminates rivers and lakes or or respective authorities.	

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Physical state Colour	:	liquid white					
Odour	:	slight					
Melting point/ range / Freez- ing point	:	No data available					
Boiling point/boiling range	:	No data available					
Flammability (solid, gas)	:	No data available					
Upper/lower flammability or explosive limits							
Upper explosion limit / Up- per flammability limit	•						
Lower explosion limit / Lower flammability limit	:	No data available					
Flash point	:	> 100 °C Method: closed cup					
Auto-ignition temperature	:	No data available					
Decomposition temperature	:	No data available					
рН	:	6 - 8 (20 °C) Concentration: 100 %					



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Viscosity		
Viscosity, kinematic	: >7 mm2/s (40 °C)	
Solubility(ies)		
Water solubility	: soluble	
Partition coefficient: n-	: No data available	
octanol/water		
Vapour pressure	: 23 hPa	
Density	: ca. 0,9 - 1,06 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 re	eactivity	
10.1 Reactivity		
•	n under conditions of normal use.	
10.2 Chemical stability		
The product is chemically sta	able.	
10.3 Possibility of hazardous re	eactions	
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	
Hazardous decomposition	: methanol	
Country GB 10000008306		9 / 16



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products

SECTION 11: Toxicological information

11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008

Acute toxicity

Not classified due to lack of data.

Components:

reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1):

Acute inhalation toxicity : Assessment: Corrosive to the respiratory tract.

2-methyl-2H-isothiazol-3-one (MIT):

Acute oral toxicity : LD50 (Rat): 200 mg/kg

Skin corrosion/irritation

Not classified due to lack of data.

Serious eye damage/eye irritation Not classified due to lack of data.

Respiratory or skin sensitisation

Skin sensitisation

May cause an allergic skin reaction.

Respiratory sensitisation

Not classified due to lack of data.

Germ cell mutagenicity

Not classified due to lack of data.

Carcinogenicity Not classified due to lack of data.

Reproductive toxicity

Not classified due to lack of data.

STOT - single exposure

Not classified due to lack of data.

STOT - repeated exposure

Not classified due to lack of data.

Aspiration toxicity Not classified due to lack of data.



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11.2 Information on other hazards		
Endocrine disrupting propertie	es	
Product:		
Assessment :	The substance/mixture does not contain comp ered to have endocrine disrupting properties a REACH Article 57(f) or Commission Delegated (EU) 2017/2100 or Commission Regulation (E levels of 0.1% or higher.	ccording to d regulation

SECTION 12: Ecological information

12.1 Toxicity

Components:

reaction mass of 5-chloro-2-	me	thyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1):
M-Factor (Acute aquatic tox- icity)	:	100
		100
M-Factor (Chronic aquatic toxicity)	:	100
		100
2-methyl-2H-isothiazol-3-one	e (N	ΛΙΤ):
M-Factor (Acute aquatic tox- icity)	:	10
		10
M-Factor (Chronic aquatic toxicity)	:	1
		1
12.2 Persistence and degradabilit	ty	
No data available		
12.3 Bioaccumulative potential No data available		
12.4 Mobility in soil		
No data available		



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sessment	
: This substance/mixture contains no com to be either persistent, bioaccumulative very persistent and very bioaccumulative 0.1% or higher	and toxic (PBT), or
rties	
: The substance/mixture does not contain ered to have endocrine disrupting proper REACH Article 57(f) or Commission Dele (EU) 2017/2100 or Commission Regulat levels of 0.1% or higher.	rties according to egated regulation
: An environmental hazard cannot be exclusion unprofessional handling or disposal. Harmful to aquatic life with long lasting e	
	 Sessment This substance/mixture contains no com to be either persistent, bioaccumulative very persistent and very bioaccumulative 0.1% or higher The substance/mixture does not contain ered to have endocrine disrupting prope REACH Article 57(f) or Commission Dele (EU) 2017/2100 or Commission Regulat levels of 0.1% or higher. An environmental hazard cannot be exclusion unprofessional handling or disposal.

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.

SECTION 14: Transport information

14.1 UN number or ID number

ADR

: Not regulated as a dangerous good

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IMDG	:	Not regulated as a dangerous good	
ΙΑΤΑ	:	Not regulated as a dangerous good	
14.2 UN proper shipping name	9		
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(e	s)		
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 dangero	ous go	od	
14.6 Special precautions for u	ser		
Not applicable			
14.7 Maritime transport in bull Not applicable for product a		-	

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

: Not applicable

Relevant EU provisions transposed through retained EU law

UK REACH List of restrictions (Annex 17)

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





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International Chemical Weapons Schedules of Toxic Chemicals ar			
Regulation (EU) No 2024/590 on plete the ozone layer	substances that de- : Not applicable		
UK REACH List of substances su (Annex XIV)	ubject to authorisation : Not applicable		
GB Export and import of hazardo Informed Consent (PIC) Regulation			
Control of Major Accident Hazard 2015 (COMAH)	Is Regulations Not applicable		
Volatile organic compounds :			
	Directive 2010/75/EU of 24 November 2010 of livestock rearing emissions (integrated polluti and control) Volatile organic compounds (VOC) content: 0	ion prevention	
If other regulatory information applies that is not already provided elsewhere in the Safety Data Sheet, then it is described in this subsection.			

Other regulations:

Take note of The Management of Health and Safety at Work Regulations 1999 (requirements relating to new and expectant mothers at work contained in Regulation 16 to 18) and of the Pregnant Workers Directive 92/85/EEC.

Take note of The Management of Health and Safety at Work Regulations 1999 (requirements relating to protection of young people at work contained in Regulation 19) and of Directive 94/33/EC on the protection of young people at work.

15.2 Chemical safety assessment

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



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SECTION 16: Other information

Full text of H-Statements				
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.			
H330 :	Fatal if inhaled.			
H400 :	Very toxic to aquatic life.			
H410 :	Very toxic to aquatic life with long lasting effects.			
Full text of other abbreviations				
Acute Tox. :	Acute toxicity			
Aquatic Acute :	Short-term (acute) aquatic hazard			
Aquatic Chronic :	Long-term (chronic) aquatic hazard			
Eye Dam. :	Serious eye damage			
Skin Corr. :	Skin corrosion			
Skin Sens. :	Skin sensitisation			
2006/15/EC :	Europe. Indicative occupational exposure limit values			
GB EH40 :	UK. EH40 WEL - Workplace Exposure Limits			
2006/15/EC / TWA :	Limit Value - eight hours			
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			
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			
1.050	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			
OEL :	Ships, 1973 as modified by the Protocol of 1978 Occupational Exposure Limit			
PBT :	Persistent, bioaccumulative and toxic			
PNEC :	Predicted no effect concentration			
REACH :	Regulation (EC) No 1907/2006 of the European Parliament			
REACH .	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 :	Substances of Very High Concern			
vPvB :	Very persistent and very bioaccumulative			
VI VD .	very persistent and very bioaccumulative			



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Further information

Classification of the mixture:		
Skin Sens. 1	H317	
Aquatic Chronic 3	H412	

Classification procedure: Calculation method 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