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

## **1.1 Product identifier**

Trade name

EVERBUILD ONE STRIKE FILLER Premix

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

Product use : Intermediate

## 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 1,2-benzisothiazol-3(2H)-one (BIT), mixture of: 5-chloro-2-methyl-4isothiazolin-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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# **SECTION 3: Composition/information on ingredients**

## 3.2 Mixtures

Chemical name	CAS-No. EC-No. Registration number	Classification	Concentration (% w/w)
1,2-benzisothiazol-3(2H)-one (BIT)	2634-33-5 220-120-9 01-2120761540-60- XXXX	Acute Tox. 4; H302 Acute Tox. 2; H330 Skin Irrit. 2; H315 Eye Dam. 1; H318 Skin Sens. 1; H317 Aquatic Acute 1; H400 Aquatic Chronic 2; H411 specific concentration limit Skin Sens. 1; H317 >= 0,05 % Acute toxicity esti- mate Acute oral toxicity: 597 mg/kg Acute inhalation tox- icity (dust/mist): 0,4 mg/l	>= 0,025 - < 0,05



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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 % 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 first aid measures.	
If inhaled	: Move to fresh air.	
In case of skin contact	: Take off contaminated clothing and shoes immediatel Wash off with soap and plenty of water.	у.
In case of eye contact	: Remove contact lenses. Keep eye wide open while rinsing.	



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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	s person.			
4.2 Most important symptoms an	d (	effects, both acute and delayed				
Symptoms	:	See Section 11 for more detailed information on and symptoms.	health effects			
Risks	:	No known significant effects or hazards.				
4.3 Indication of any immediate n	ne	dical attention and special treatment needed				
Treatment	:	Treat symptomatically.				
SECTION 5: Firefighting meas	sui	es				
5.1 Extinguishing media						
Suitable extinguishing media	:	In case of fire, use water/water spray/water jet/c ide/sand/foam/alcohol resistant foam/chemical p extinction.				
5.2 Special hazards arising from	th	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 breathin	g apparatus.			
Further information	:	Standard procedure for chemical fires.				
SECTION 6: Accidental release measures						
6.1 Personal precautions, protective equipment and emergency procedures						
Personal precautions	:	For personal protection see section 8.				
6.2 Environmental precautions	6.2 Environmental precautions					
Environmental precautions	:	No special environmental precautions required.				
6.3 Methods and material for con	ita	inment and cleaning up				

# 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 I	Precautions for safe handling	J	
	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, i	ncl	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)

# **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						

Contains no substances with occupational exposure limit values.

# 8.2 Exposure controls

<b>Personal protective equ</b> Eye/face protection	pment : Safety glasses
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.
	Butyl rubber/nitrile rubber gloves (> 0,1 mm)



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	<ul> <li>Recommended: Butyl rubber/nitrile rubber gloves.</li> <li>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.</li> <li>No special measures required.</li> </ul>			
Skin and body protection :				
Respiratory protection :				
Environmental exposure contr	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	:	• •
Odour	:	No data available
Melting point/range / Freezing point	:	No data available
Boiling point/boiling range	:	No data available
Flammability (solid, gas)	:	No data available
<b>Upper/lower flammability or e</b> 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
Decomposition temperature	:	No data available
рH	:	Not applicable



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<b>Viscosity</b> Viscosity, kinematic	: > 7 mm2/s (40 °C)	
<b>Solubility(ies)</b> Water solubility	: No data available	
Partition coefficient: n- octanol/water	: No data available	

Density	: ca. 1,0 g/cm3 (20 °C)
Relative vapour density	: No data available

: 23 hPa

Particle characteristics	:	No data available

# 9.2 Other information

No data available

Vapour pressure

# **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 availa	able

# 10.5 Incompatible materials

Materials to avoid : No data available



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## **10.6 Hazardous decomposition products**

No decomposition if stored and applied as directed.

# **SECTION 11: Toxicological information**

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

#### Acute toxicity

Not classified based on available information.

#### **Components:**

## 1,2-benzisothiazol-3(2H)-one (BIT):

Acute oral toxicity	:	LD50 Oral (Rat): 597 mg/kg
		Acute toxicity estimate: 597 mg/kg Method: Calculation method
Acute inhalation toxicity	:	LC50: 0,4 mg/l Exposure time: 4 h Test atmosphere: dust/mist Method: OECD Test Guideline 403
		Acute toxicity estimate: 0,4 mg/l Test atmosphere: dust/mist Method: Calculation method
Acute dermal toxicity	:	LD50 Dermal (Rabbit): > 2.000 mg/kg

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

## Skin corrosion/irritation

Not classified based on available information.

#### Serious eye damage/eye irritation

Not classified based on available information.

Respiratory or skin sensitisation

#### Skin sensitisation

Not classified based on available information.

## **Respiratory sensitisation**

Not classified based on available information.

# **Components:**

## 1,2-benzisothiazol-3(2H)-one (BIT):



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Assessment	: May cause sensitisation by skin contact.	
Germ cell mutagenicity Not classified based on availab	le information.	
Carcinogenicity Not classified based on availab	le information.	
Reproductive toxicity Not classified based on availab	le information.	
STOT - single exposure Not classified based on availab	le information.	
STOT - repeated exposure Not classified based on availab	le information.	
Aspiration toxicity Not classified based on availab	le information.	
11.2 Information on other hazards		

# **SECTION 12: Ecological information**

## 12.1 Toxicity

## **Components:**

## 1,2-benzisothiazol-3(2H)-one (BIT):

Toxicity to daphnia and other : EC50 (Daphnia (water flea)): 3 mg/l aquatic invertebrates Exposure time: 48 h

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- : 100 icity)

100 M-Factor (Chronic aquatic : 100 toxicity)

100

## 12.2 Persistence and degradability

No data available

12.3 Bioaccumulative potential

No data available



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### 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 0.1% or higher..

## 12.6 Endocrine disrupting properties

No data available

## 12.7 Other adverse effects

## Product:

Additional ecological infor-	:	There is no data available for this product.
mation		

# **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.

# **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



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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	go	od	
14.6 Special precautions for user Not applicable	r		
<b>14.7 Maritime transport in bulk a</b> 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 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 deplete the ozone layer	:	Not applicable



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UK REACH List of substances subject to authorisation : Not applicable (Annex XIV)							
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 emissions (integrated pollution prevention and c Volatile organic compounds (VOC) content: 3,74	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- mental regulation/legislation specific for the substance or mixture:	Environmental Protection Act 1990 & Subsidiary Health and Safety at Work Act 1974 & Subsidiary Control of Substances Hazardous to Health Reg (COSHH) May be subject to the Control of Major Accident Regulations (COMAH), and amendments.	ry Regulations gulations					

# Other regulations:

## 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 H302 H310 H314 H315 H317 H318 H330 H400 H410 H411	:	Toxic if swallowed. Harmful if swallowed. Fatal in contact with skin. Causes severe skin burns and eye damage. Causes skin irritation. May cause an allergic skin reaction. Causes serious eye damage. Fatal if inhaled. Very toxic to aquatic life. Very toxic to aquatic life. Very toxic to aquatic life with long lasting effects. Toxic to aquatic life with long lasting effects.				
Full text of other abbreviations						
Acute Tox. Aquatic Acute Aquatic Chronic Eye Dam. Skin Corr.	:	Acute toxicity Short-term (acute) aquatic hazard Long-term (chronic) aquatic hazard Serious eye damage Skin corrosion				



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Skin Irrit.		Skin irritation			
Skin Sens.	:	Skin sensitisation			
ADR	:	European Agreement concerning the International Carriage of			
	•	angerous 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) test animals)	of a group of		
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 and of the Council of 18 December 2006 concerr istration, Evaluation, Authorisation and Restrictio cals (REACH), establishing a European Chemica	ning the Reg- n of Chemi-		
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