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

1.1 Product identifier

Trade name

: aquaseal Waterproof Tanking Primer Wet Room System

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

Product use : Primer

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



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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)
1,2-benzisothiazol-3(2H)-one (BIT)	Registration number 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; H315 Eye Dam. 1; H317 Aquatic Acute 1; H400 Aquatic Chronic 1; H410 specific concentration limit Skin Sens. 1; H317 >= 0,05 % Acute toxicity esti- mate Acute oral toxicity: 597 mg/kg Acute inhalation tox-	>= 0,0025 - < 0,025
		icity (dust/mist): 0,4 mg/l	



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Version 4.0 Print Date 29.02.2024 2-methyl-2H-isothiazol-3-one 2682-20-4 Acute Tox. 3; H301 >= 0,0002 - < (MIT) Acute Tox. 2; H330 0,0015 220-239-6 Acute Tox. 3; H311 01-2120764690-50-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 estimate Acute oral toxicity: 200 mg/kg



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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)) 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 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.



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If swallowed :	Do not induce vomiting without medical a Rinse mouth with water. Do not give milk or alcoholic beverages. Never give anything by mouth to an unco	
4.2 Most important symptoms and	effects, both acute and delayed	
Symptoms :	See Section 11 for more detailed informa and symptoms.	ation on health effects
Risks :	No known significant effects or hazards.	
4.3 Indication of any immediate me	edical attention and special treatment ne	eded
Treatment :	Treat symptomatically.	
SECTION 5: Firefighting measu 5.1 Extinguishing media		ter iet/carbon diov-
5.1 Extinguishing media Suitable extinguishing media :	In case of fire, use water/water spray/wat ide/sand/foam/alcohol resistant foam/che extinction.	
 5.1 Extinguishing media Suitable extinguishing media : 5.2 Special hazards arising from the 	In case of fire, use water/water spray/wat ide/sand/foam/alcohol resistant foam/che extinction.	emical powder for
 5.1 Extinguishing media Suitable extinguishing media : 5.2 Special hazards arising from the Hazardous combustion prod- : ucts 	In case of fire, use water/water spray/wat ide/sand/foam/alcohol resistant foam/che extinction.	emical powder for
 5.1 Extinguishing media Suitable extinguishing media : 5.2 Special hazards arising from the Hazardous combustion prod- ucts 5.3 Advice for firefighters 	In case of fire, use water/water spray/wat ide/sand/foam/alcohol resistant foam/che extinction.	emical powder for
 5.1 Extinguishing media Suitable extinguishing media : 5.2 Special hazards arising from the Hazardous combustion prod- ucts 5.3 Advice for firefighters Special protective equipment : 	In case of fire, use water/water spray/wat ide/sand/foam/alcohol resistant foam/che extinction. The substance or mixture No hazardous combustion products are k	emical powder for
 5.1 Extinguishing media Suitable extinguishing media : 5.2 Special hazards arising from the Hazardous combustion prod- : ucts 5.3 Advice for firefighters Special protective equipment : for firefighters 	In case of fire, use water/water spray/wat ide/sand/foam/alcohol resistant foam/che extinction. The substance or mixture No hazardous combustion products are k In the event of fire, wear self-contained b Standard procedure for chemical fires.	emical powder for
 5.1 Extinguishing media Suitable extinguishing media : 5.2 Special hazards arising from the Hazardous combustion prod- ucts 5.3 Advice for firefighters Special protective equipment : for firefighters Further information : SECTION 6: Accidental release 	In case of fire, use water/water spray/wat ide/sand/foam/alcohol resistant foam/che extinction. The substance or mixture No hazardous combustion products are k In the event of fire, wear self-contained b Standard procedure for chemical fires.	emical powder for known reathing apparatus.

6.2 Environmental precautions

Environmental precautions : No special environmental precautions required.



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6.3 Methods and material for cont	inment and cleaning up			
Methods for cleaning up	Wipe up with absorbent material (e.g. cloth, fle Keep in suitable, closed containers for dispose			
6.4 Reference to other sections				
For personal protection see sec	ion 8.			
SECTION 7: Handling and stora	ge			
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 han products	dling chemical		
Advice on protection against fire and explosion	Normal measures for preventive fire protection	۱.		
Hygiene measures	When using do not eat or drink. When using d	o 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 place. Store in accordance with local regulation			
Advice on common storage	No special restrictions on storage with other p	roducts.		
Further information on stor- age stability	No decomposition if stored and applied as dire	ected.		

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 occupation	al exposure limi	t values.		

8.2 Exposure controls

Personal protective equipment

Eye/face protection : Safety glasses



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Hand protection	: Chemical-resistant, impervious gloves co proved standard must be worn at all time chemical products. Reference number EN facturer specifications.	s when handling
	Butyl rubber/nitrile rubber gloves (> 0,1 m Recommended: Butyl rubber/nitrile rubbe	
Skin and body protection	: Protective clothing (e.g. Safety shoes acc long-sleeved working clothing, long trous and protective boots are additionaly recor and stirring work.	ers). Rubber aprons
Respiratory protection	: No special measures required.	
Environmental exposure con	trols	
General advice	: No special environmental precautions rec	quired.

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 / Freezing point	:	No data available
Boiling point/boiling range	:	No data available
Flammability (solid, gas)	:	No data available
Upper/lower flammability or o	exp	losive limits
Upper explosion limit / Upper flammability limit	:	No data available
Lower explosion limit / Lower flammability limit	:	No data available
Flash point	:	> 93 °C Method: closed cup



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Auto-ignition temperature	:	No data available	
Decomposition temperature	:	No data available	
рН	:	ca. 7 (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 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.
	. No nazards to be specially mentioned

10.4 Conditions to avoid



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Conditions to avoid	: No data available	
10.5 Incompatible materials		
Materials to avoid	: No data available	
10.6 Hazardous decomposition		
No decomposition if stored ar	d applied as directed.	
SECTION 11: Toxicological in	formation	
11.1 Information on hazard class	es as defined in Regulation (EC) No 1272/2	008
Acute toxicity		
Not classified based on availa	ole information.	
Components:		
1,2-benzisothiazol-3(2H)-on		
Acute oral toxicity	: LD50 Oral (Rat): 597 mg/kg	
2-methyl-2H-isothiazol-3-on	∋ (MIT):	
Acute oral toxicity	: LD50 (Rat): 200 mg/kg	
mixture of: 5-chloro-2-methyl- 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 availa	ole information.	
Serious eye damage/eye irri Not classified based on availa		
Respiratory or skin sensitis	ation	
Skin sensitisation		
Not classified based on availa	ole information.	
Respiratory sensitisation		
Not classified based on availa	ole information.	
Components:		
1,2-benzisothiazol-3(2H)-on		
Assessment	: May cause sensitisation by skin contact.	



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Germ cell mutagenicity Not classified based on available information.		
Carcinogenicity Not classified based on available information.		
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:

	B IT): EC50 (Daphnia (water flea)): 3 mg/l Exposure time: 48 h		
2-methyl-2H-isothiazol-3-one (M	AIT):		
M-Factor (Acute aquatic tox- : icity)	10		
	10		
M-Factor (Chronic aquatic : toxicity)	1		
	1		
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)			
	400		



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M-Factor (Chronic aquatic toxicity)	: 100	
	100	
12.2 Persistence and degradabilit	y	
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 ass	essment	
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 propert	ies	
No data available		
12.7 Other adverse effects		
Product:		
Additional ecological infor- mation	: There is no data available for this product	
SECTION 13: Disposal conside	rations	
13.1 Waste treatment methods		
Product	: The generation of waste should be avoide wherever possible.	
	Empty containers or liners may retain som	ne product residues.

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.



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SECTION 14: Transport information

14.1 UN number or ID number

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		

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.

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 : Not applicable concern (SVHC) for Authorisation



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The Persistent Organic Pollutants Regulation (EU) 2019/1021 as an ain)		
International Chemical Weapons Schedules of Toxic Chemicals an		
Regulation (EC) No 1005/2009 or plete the ozone layer	substances that de- : Not applicable	
UK REACH List of substances su (Annex XIV)	bject to authorisation : Not applicable	
Volatile organic compounds :	Law on the incentive tax for volatile organic o (VOCV) Volatile organic compounds (VOC) content: 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% w/w		
If other regulatory information app Sheet, then it is described in this s	lies that is not already provided elsewhere in subsection.	the Safety Data
Health, safety and environ- : mental regulation/legislation specific for the substance or mixture:	Environmental Protection Act 1990 & Subsid Health and Safety at Work Act 1974 & Subsi Control of Substances Hazardous to Health (COSHH)	diary Regulations Regulations

May be subject to the Control of Major Accident Hazards

Regulations (COMAH), and amendments.

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	: Toxic if swallowed.
H302	: Harmful if swallowed.



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H310 :	Fatal in contact with skin.	
H311	Toxic in contact with skin.	
H314	Causes severe skin burns and eye damage.	
H315	Causes skin irritation.	
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 Irrit. :	Skin irritation	
Skin Sens. :	Skin sensitisation	
ADR :	European Agreement concerning the International Dangerous Goods by Road	al Carriage of
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 Good	S
LD50 :	Median lethal dosis (the amount of a material, giv	ren all at
	once, which causes the death of 50% (one half) c test animals)	of a group of
LC50 :	Median lethal concentration (concentrations of the	e chemical in
	air that kills 50% of the test animals during the ob	servation
	period)	
MARPOL :	International Convention for the Prevention of Po	llution 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 F and of the Council of 18 December 2006 concern istration, Evaluation, Authorisation and Restriction cals (REACH), establishing a European Chemica	iing 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.



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Changes as compared to previous version !

GB / EN