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

1.1 Product identifier

Trade name : Sikagard[®] Patio Seal Wet Look

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

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)), 2-octyl-2H-isothiazole-3-one (OIT). 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. EC-No. Registration number	Classification	Concentration (% w/w)
2-(2-butoxyethoxy)ethanol	112-34-5 203-961-6 01-2119475104-44- XXXX	Eye Irrit. 2; H319	>= 2,5 - < 5
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 	>= 0,0025 - < 0,025



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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 $\overline{}$ M-Factor (Acute aquatic toxicity): 100100 M-Factor (Chronic aquatic toxicity): 100100 $\overline{}$ 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



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	26530-20-1 247-761-7 01-2120768921-45- XXXX	Acute Tox. 3; H301 Acute Tox. 2; H330 Acute Tox. 3; H311 Skin Corr. 1; H314 Eye Dam. 1; H318 Skin Sens. 1A; H317 Aquatic Acute 1; H400 Aquatic Chronic 1; H410 EUH071 $\overline{}$ M-Factor (Acute aquatic toxicity): 100100 M-Factor (Chronic aquatic toxicity): 100100 $\overline{}$ Specific concentration limit Skin Sens. 1A; H317 >= 0,0015 % $\overline{}$ Acute toxicity esti- mate Acute oral toxicity: 125 mg/kg Acute inhalation tox- icity (dust/mist): 0,27 mg/l 0,27 mg/l Acute dermal toxicity: 311 mg/kg 311 mg/kg	<= 0,0002

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.	



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In case of skin contact	:	Take off contaminated clothing and shoes im Wash off with soap and plenty of water.	nmediately.
In case of eye contact	:	Remove contact lenses. Keep eye wide open while rinsing.	
If swallowed	:	Do not induce vomiting without medical advid Rinse mouth with water. Do not give milk or alcoholic beverages. Never give anything by mouth to an unconsc	
4.2 Most important symptoms a	nd (effects, both acute and delayed	
Symptoms	:	See Section 11 for more detailed information and symptoms.	on health effects
Risks	:	No known significant effects or hazards.	
4.3 Indication of any immediate	me	dical attention and special treatment neede	d
Treatment	:	Treat symptomatically.	
5.1 Extinguishing media Suitable extinguishing media	:	In case of fire, use water/water spray/water jide/sand/foam/alcohol resistant foam/chemic	
		extinction.	
5.2 Special hazards arising from	the	e substance or mixture	
Hazardous combustion prod- ucts	:	No hazardous combustion products are know	wn
5.3 Advice for firefighters			
Special protective equipment for firefighters	:	In the event of fire, wear self-contained breat	thing apparatus.
Further information	:	Standard procedure for chemical fires.	
SECTION 6: Accidental releas	sei	measures	
		noucuroc	

6.2 Environmental precautions

Environmental precautions : No special environmental precautions required.



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6.3 Methods and material for containment and cleaning up

Methods for cleaning up

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

6.4 Reference to other sections

For personal protection see section 8.

SECTION 7: Handling and storage

7.1 Precautions for safe handling	3	
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	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) 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

Components	CAS-No.	Value type (Form of exposure)	Control parame- ters *	Basis *
2-(2-butoxyethoxy)ethanol	112-34-5	STEL	15 ppm 101,2 mg/m3	2006/15/EC



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Fur	rther information: Indicative		
	TWA	10 ppm 67,5 mg/m3	2006/15/EC
	TWA	10 ppm 67,5 mg/m3	GB EH40
	STEL	15 ppm 101,2 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 equipme	nt	
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.
		Butyl rubber/nitrile rubber gloves (> 0,1 mm) Recommended: Butyl rubber/nitrile rubber gloves.
Skin and body protection	:	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.
Respiratory protection	:	In case of inadequate ventilation wear respiratory protection. Respirator selection must be based on known or anticipated exposure levels, the hazards of the product and the safe work- ing limits of the selected respirator. organic vapor filter (Type A) A1: < 1000 ppm; A2: < 5000 ppm; A3: < 10000 ppm Ensure adequate ventilation. This can be achieved by local exhaust extraction or by general ventilation. (EN 689 - Meth- ods for determining inhalation exposure). This applies in par- ticular to the mixing / stirring area. In case this is not sufficent to keep the concentrations under the occupational exposure limits then respiration protection measures must be used.

Environmental exposure controls

General advice	: No special environmental precautions required.
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SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Physical state	an :	liquid
Colour	:	white, transparent
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 / 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	:	8 - 9 (20 °C)
Viscosity Viscosity, dynamic	:	< 500 mPa.s
Viscosity, kinematic	:	> 7 mm2/s (40 °C)
Solubility(ies) Water solubility	:	soluble
Partition coefficient: n-	:	No data available



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octanol/water		
Vapour pressure	: 23 hPa	
Density	: ca. 1,01 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 r	eactivity	

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

10.5 Incompatible materials

Materials to avoid : No data available

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.



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Components:			
2-(2-butoxyethoxy)ethano	I:		
Acute oral toxicity	:	LD50 Oral (Rat): > 5.000 mg/kg	
Acute dermal toxicity	:	LD50 Dermal (Rabbit): ca. 2.700 mg/kg	
1,2-benzisothiazol-3(2H)-o	ne (E	SIT):	
Acute oral toxicity	:		
		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-methy one [EC no. 220-239-6] (3:1		othiazolin-3-one [EC no. 247-500-7] and 2-m //)IT/MIT (3:1)):	ethyl-2H-isothiazol-3-
Acute inhalation toxicity	:	Assessment: Corrosive to the respiratory tra	act.
· · · · · · · · · · · · · · · · · · ·			
	ne (O	IT):	
2-octyl-2H-isothiazole-3-o Acute oral toxicity	•	IT): Acute toxicity estimate: 125 mg/kg Method: Acute toxicity estimate according to No. 1272/2008	o Regulation (EC)
2-octyl-2H-isothiazole-3-o	•	Acute toxicity estimate: 125 mg/kg Method: Acute toxicity estimate according to	
2-octyl-2H-isothiazole-3-o	•	Acute toxicity estimate: 125 mg/kg Method: Acute toxicity estimate according to No. 1272/2008 Acute toxicity estimate: 125 mg/kg Method: Acute toxicity estimate according to	o Regulation (EC)
2-octyl-2H-isothiazole-3-o Acute oral toxicity	•	Acute toxicity estimate: 125 mg/kg Method: Acute toxicity estimate according to No. 1272/2008 Acute toxicity estimate: 125 mg/kg Method: Acute toxicity estimate according to No. 1272/2008 Acute toxicity estimate: 0,27 mg/l Test atmosphere: dust/mist Method: Acute toxicity estimate according to	o Regulation (EC)



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	No. 1272/2008			
	Acute toxicity estimate: 311 mg/kg Method: Acute toxicity estimate according to No. 1272/2008	Regulation (EC)		
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 (E Assessment :	BIT): May cause sensitisation by skin contact.			

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

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.



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SECTION 12: Ecological information

12.1 Toxicity

Components:

	1,2-benzisothiazol-3(2H)-one (BIT):				
	Toxicity to daphnia and other aquatic invertebrates	:	EC50 (Daphnia (water flea)): 3 mg/l Exposure time: 48 h		
	mixture of: 5-chloro-2-methyl-4 one [EC no. 220-239-6] (3:1) (othiazolin-3-one [EC no. 247-500-7] and 2-methyl-2H-isothiazol-3- /)IT/MIT (3:1)):		
	M-Factor (Acute aquatic tox- icity)	:	100		
			100		
	M-Factor (Chronic aquatic toxicity)	:	100		
			100		
	2-octyl-2H-isothiazole-3-one	(0	IT):		
	M-Factor (Acute aquatic tox- icity)	:	100		
			100		
	M-Factor (Chronic aquatic toxicity)	:	100		
			100		
12.2	Persistence and degradabili No data available	ty			
12.3	Bioaccumulative potential No data available				
12.4	Mobility in soil				
	No data available				
12.5	5 Results of PBT and vPvB as	se	ssment		
	Product:				

Assessment

: This substance/mixture contains no components considered



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to be either persistent, bioaccumulative and toxic very persistent and very bioaccumulative (vPvB) 0.1% or higher	
es	
The substance/mixture does not contain compor ered to have endocrine disrupting properties acc REACH Article 57(f) or Commission Delegated r (EU) 2017/2100 or Commission Regulation (EU) levels of 0.1% or higher.	ording to egulation
There is no data available for this product.	
	to be either persistent, bioaccumulative and toxic very persistent and very bioaccumulative (vPvB) 0.1% or higher es The substance/mixture does not contain compor ered to have endocrine disrupting properties acc REACH Article 57(f) or Commission Delegated r (EU) 2017/2100 or Commission Regulation (EU) levels of 0.1% or higher.

SECTION 13: Disposal considerations

13.1 Waste treatment methods

Pro

oduct	: 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 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 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 subject to authorisation : Not applicable (Annex XIV)					
GB Export and import of hazardous chemicals - Prior : Not applicable Informed Consent (PIC) Regulation					
Control of Major Accident Hazar 2015 (COMAH) Volatile organic compounds :		3,5% w/w on industrial nd control)			

If other regulatory information applies that is not already provided elsewhere in the Safety Data Sheet, then it is described in this subsection.

 Environmental Protection Act 1990 & Subsidiary Regulations Health and Safety at Work Act 1974 & Subsidiary Regulations Control of Substances Hazardous to Health Regulations (COSHH) May be subject to the Control of Major Accident Hazards Bagulations (COMAH), and amondmenta
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.
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.
H319 :	Causes serious eye irritation.



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H330	:	Fatal if inhaled.	
H400	:	Very toxic to aquatic life.	
H410	:	Very toxic to aquatic life with long lasting	g effects.
H411	:	Toxic to aquatic life with long lasting effe	ects.
Full text of other abbreviat	ions		
Acute Tox.	:	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	
Skin Corr.	:	Skin corrosion	
Skin Irrit.	:	Skin irritation	
Skin Sens.	:	Skin sensitisation	
2006/15/EC	:	Europe. Indicative occupational exposur	
GB EH40	:	UK. EH40 WEL - Workplace Exposure L	imits
2006/15/EC / TWA	:	Limit Value - eight hours	
2006/15/EC / STEL	:	Short term exposure limit	
GB EH40 / TWA	:	Long-term exposure limit (8-hour TWA r	
GB EH40 / STEL	:	Short-term exposure limit (15-minute ref	
ADR	:	European Agreement concerning the Int	ernational 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 Dangero	
LD50	:	Median lethal dosis (the amount of a ma	
		once, which causes the death of 50% (o	one half) of a group of
		test animals)	
LC50	:	Median lethal concentration (concentrati	
		air that kills 50% of the test animals duri	ng the observation
		period)	
MARPOL	:	International Convention for the Prevent	
		Ships, 1973 as modified by the Protocol	011978
OEL	:	Occupational Exposure Limit	
PBT	:	Persistent, bioaccumulative and toxic	
PNEC	:	Predicted no effect concentration	
REACH	:	Regulation (EC) No 1907/2006 of the Eu	
		and of the Council of 18 December 2006	
		istration, Evaluation, Authorisation and F	
0////0		cals (REACH), establishing a European	Chemicals Agency
SVHC	:	Substances of Very High Concern	-
vPvB	:	Very persistent and very bioaccumulativ	e

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