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

1.1 Product identifier

Trade name : Sikafloor[®]-304 W (A)

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

Product use : For professional users only., Flooring 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 responsible for the SDS	:	EHS@uk.sika.com

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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Contains a biocide in order to protect the product. Active ingredient: 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)), 55965-84-9. Please use treated articles responsibly.

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)	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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	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 % Skin Irrit. 2; H315 0,06 - < 0,6 % Skin Corr. 1C; H314 >= 0,6 % Skin Corr. 1C; H314 >= 0,6 % Skin Corr. 1C; H314 >= 0,6 % Skin Irrit. 2; H315 0,06 - < 0,6 % Stin Irrit. 2; H315 0,06 - < 0,6 % Stin Sens. 1A; H317 >= 0,0015 %	>= 0,0002 - < 0,0015
		Eye Dam. 1; H318 >= 0,6 %	

For explanation of abbreviations see section 16.

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SECTION 4: First aid measures

4.1 Description of first aid measured General advice	u res : 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.
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 person.
4.2 Most important symptoms ar	nd effects, both acute and delayed
Symptoms	: See Section 11 for more detailed information on health effects and symptoms.
Risks	: No known significant effects or hazards.
4.2 Indication of any immediate	nodical attention and anacial tractment needed
Treatment	medical attention and special treatment needed : Treat symptomatically.
SECTION 5: Firefighting meas	sures
5.4 Extinguishing modia	
5.1 Extinguishing media Suitable extinguishing media	: In case of fire, use water/water spray/water jet/carbon diox- ide/sand/foam/alcohol resistant foam/chemical powder for extinction.
5.2 Special hazards arising from	the substance or mixture
Hazardous combustion prod- ucts	
5.3 Advice for firefighters	
Special protective equipment for firefighters	: In the event of fire, wear self-contained breathing apparatus.
Further information	: Standard procedure for chemical fires.
Country GB 00000604358	4 / 13

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SECTION 6: Accidental releas	se measures	
6.1 Personal precautions, protec	tive equipment and emergency procedu	res
Personal precautions	: For personal protection see section 8.	
6.2 Environmental precautions		
Environmental precautions	: No special environmental precautions	required.
6.3 Methods and material for cor	ntainment and cleaning up	
Methods for cleaning up	: Wipe up with absorbent material (e.g. Keep in suitable, closed containers for	
6.4 Reference to other sections		
For personal protection see se	ection 8.	
·	-	
SECTION 7: Handling and sto 7.1 Precautions for safe handling Advice on safe handling	-	en handling chemical
7.1 Precautions for safe handling	g : For personal protection see section 8. No special handling advice required. Follow standard hygiene measures wh	-
7.1 Precautions for safe handling Advice on safe handling Advice on protection against	g : For personal protection see section 8. No special handling advice required. Follow standard hygiene measures wh products	rotection.
7.1 Precautions for safe handling Advice on safe handling Advice on protection against fire and explosion Hygiene measures	 g For personal protection see section 8. No special handling advice required. Follow standard hygiene measures wh products Normal measures for preventive fire pr When using do not eat or drink. When 	rotection.
7.1 Precautions for safe handling Advice on safe handling Advice on protection against fire and explosion	 g For personal protection see section 8. No special handling advice required. Follow standard hygiene measures wh products Normal measures for preventive fire pr When using do not eat or drink. When 	rotection. using do not smoke. and well-ventilated
 7.1 Precautions for safe handling Advice on safe handling Advice on protection against fire and explosion Hygiene measures 7.2 Conditions for safe storage, Requirements for storage 	 g For personal protection see section 8. No special handling advice required. Follow standard hygiene measures why products Normal measures for preventive fire presentive for preventive fire presenting do not eat or drink. When including any incompatibilities Keep container tightly closed in a dry and the sector of the sector of	rotection. using do not smoke. and well-ventilated egulations.
 7.1 Precautions for safe handling Advice on safe handling Advice on protection against fire and explosion Hygiene measures 7.2 Conditions for safe storage, Requirements for storage areas and containers 	 g For personal protection see section 8. No special handling advice required. Follow standard hygiene measures why products Normal measures for preventive fire presentive fire presentive for preventive fire presenting do not eat or drink. When including any incompatibilities Keep container tightly closed in a dry a place. Store in accordance with local results. 	rotection. using do not smoke. and well-ventilated egulations. other products.

8.1 Control parameters

Contains no substances with occupational exposure limit values.

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8.2 Exposure controls

Personal protective equipment	nt
Eye protection Hand protection	 Safety glasses 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) Recommended: Butyl rubber/nitrile rubber gloves.
	Protective clothing (e.g. Safety shoes acc. to EN ISO 20345, long-sleeved working clothing, long trousers). Rubber aprons and protective boots are additionaly recommended for mixing and stirring work.
Respiratory protection	: No special measures required.
Environmental exposure cont	rols
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	:	liquid off-white slight
Boiling point/boiling range	:	No data available
Flash point	:	Not applicable
Auto-ignition temperature	:	No data available
рН	:	Not applicable
Viscosity Viscosity, kinematic	:	> 7 mm2/s (40 °C)
Solubility(ies) Water solubility	:	partly soluble
Vapour pressure	:	23 hPa

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9.2 Other information		
No data available		
SECTION 10: Stability and read	ivity	
10.1 Reactivity		
No dangerous reaction known ι	nder conditions of normal use.	
10.2 Chemical stability		
The product is chemically stable		
10.3 Possibility of hazardous reac	ions	
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

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 inhalation toxicity	: LC50: 0,4 mg/l Exposure time: 4 h Test atmosphere: dust/mist Method: OECD Test Guideline 403	
Acute dermal toxicity	: LD50 Dermal (Rabbit): > 2.000 mg/kg	
mixture of: 5-chloro-2-methyl- one [EC no. 220-239-6] (3:1) Acute inhalation toxicity	-isothiazolin-3-one [EC no. 247-500-7] and 2-methyl-2H-isothiazol-3 C(M)IT/MIT (3:1)): : Assessment: Corrosive to the respiratory tract.	3-

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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.

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:

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

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

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)): M-Factor (Acute aquatic tox- : 100 icity)

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M-Factor (Chronic aquatic :	100	
toxicity)	100	
12.2 Persistence and degradability 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 asse	essment	
Product: Assessment :	This substance/mixture contains no compor to be either persistent, bioaccumulative and very persistent and very bioaccumulative (v 0.1% or higher	toxic (PBT), or
12.6 Endocrine disrupting propertion No data available	es	
12.7 Other adverse effects		
Product: Additional ecological infor- : mation	There is no data available for this product.	
SECTION 13: Disposal consider	ations	
13.1 Waste treatment methods		
Product :	The generation of waste should be avoided wherever possible. Empty containers or liners may retain some	

soil, waterways, drains and sewers.European Waste Catalogue: 08 04 12 adhesive and sealant sludges other than those

mentioned in 08 04 11

Avoid dispersal of spilled material and runoff and contact with

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SECTION 14: Transport information

14.1 UN 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 Transport in bulk according to Annex II of Marpol and the IBC Code 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

REACH - Restrictions on the manufacture, placing on : Not applicable the market and use of certain dangerous substances,

preparations and articles (Annex XVII)

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International Chemical Weapons Schedules of Toxic Chemicals an	· · · · · ·	:	Not applicable	
REACH - Candidate List of Subst Concern for Authorisation (Article		:	None of the components are listed (=> 0.1 %).	
REACH - List of substances subje (Annex XIV)	ect to authorisation	:	Not applicable	
Regulation (EC) No 1005/2009 or plete the ozone layer	n substances that de-	:	Not applicable	
Regulation (EU) 2019/1021 on pe tants (recast)	ersistent organic pollu-	:	Not applicable	
Regulation (EC) No 649/2012 of the European Parlia- ment and the Council concerning the export and import of dangerous chemicals			Not applicable	
REACH Information: - registered by our ups - registered by us, and - excluded from the reg - exempted from the reg		trea /or gula	am suppliers, and/or ation, and/or	

Seveso III: Directive 2012/18/EU of the European Parliament and of the Council on the control of major-accident hazards involving dangerous substances. Not applicable

Volatile organic compounds	:	Law on the incentive tax for volatile organic compounds (VOCV) Volatile organic compounds (VOC) content: < 0,01% w/w no VOC duties
		Directive 2010/75/EU of 24 November 2010 on industrial

emissions (integrated pollution prevention and control) Volatile organic compounds (VOC) content: 7,25% w/w

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

specific for the substance or Control of Subs mixture: (COSHH) May be subject	tety at Work Act 1974 & Subsidiary Regulations stances Hazardous to Health Regulations t to the Control of Major Accident Hazards OMAH), and amendments.
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Other regulations:

Take note of Directive 92/85/EEC regarding maternity protection or stricter national regulations, where applicable.

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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

Full lext of H-Statements		
H301	:	Toxic if swallowed.
H302	:	Harmful if swallowed.
H310	:	Fatal 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.
H411	:	Toxic to aquatic life with long lasting effects.
Full text of other abbreviation	ns	
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 Carriage of
		Dangerous Goods by Road
CAS	:	Chemical Abstracts Service
DNEL	:	Derived no-effect level
EC50	:	Half maximal effective concentration
GHS	:	Globally Harmonized System
ΙΑΤΑ	:	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-
		cals (REACH), establishing a European Chemicals Agency

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SVHC vPvB	Substances of Very High ConcernVery 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