

Date of last issue: 07.11.2022 Revision Date: 21.12.2022	Version 2.2	Print Date 21.12.2022

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

1.1 Product identifier

Trade name : Sikafloor[®] Marine-595 (A)

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

Product use : Flooring system, For professional users only.

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)

Eye irritation, Category 2

H319: Causes serious eye irritation.

2.2 Label elements

Labelling (REGULATION (EC) No 1272/2008)				
Hazard pictograms	:			
Signal word	:	Warning		
Hazard statements	:	H319	Causes serious eye irritation.	
Precautionary statements	:	Prevention: P264 P280	Wash skin thoroughly after handling. Wear eye protection/ face protection.	
		Response:		



Date of last issue: 07.11.2022 Revision Date: 21.12.2022	V	ersion 2.2	Print Date 21.12.2022
	P305 + P351 +	P338 IF IN EYES: Rinse cautic ter for several minutes. Remove lenses, if present and easy to d rinsing.	e contact
	P337 + P313	If eye irritation persists: Get me attention.	dical advice/

Additional Labelling

EUH208

Contains 4-morpholinecarbaldehyde. May produce an allergic reaction.

"As from 24 August 2023 adequate training is required before industrial or professional use."

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.

SECTION 3: Composition/information on ingredients

3.2 Mixtures

Components

Chemical name	CAS-No. EC-No. Registration number	Classification	Concentration (% w/w)
2-ethylhexane-1,3-diol	94-96-2 202-377-9 01-2120000832-71- XXXX	Eye Dam. 1; H318	>= 2,5 - < 3
4-morpholinecarbaldehyde	4394-85-8 224-518-3 01-2119987993-12- XXXX	Skin Sens. 1; H317	< 1

For explanation of abbreviations see section 16.



Sikafloor® Marine-595 (A)

Date of last issue: 07.11.2022 Revision Date: 21.12.2022

Version 2.2

SECTION 4: First aid measures

4.1 Description of first aid measures	S			
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.			
In case of eye contact :	Immediately flush eye(s) with plenty of water. 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 unconscious person.			
4.2 Most important symptoms and e	effects, both acute and delayed			
Symptoms :	Excessive lachrymation See Section 11 for more detailed information on health effects and symptoms.			
Risks :	irritant effects			
	Causes serious eye irritation.			
4.3 Indication of any immediate medical attention and special treatment needed				
Treatment :	Treat symptomatically.			

SECTION 5: Firefighting measures

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 th	e substance or mixture	
Hazardous combustion prod- : ucts	No hazardous combustion products are known	
Country GB 10000028803		3 /



ate of last issue: 07.11.2022 evision Date: 21.12.2022		Version 2.2	Print Date 21.12.2022
5.3 Advice for firefighters			
-	:	In the event of fire, wear self-contained brea	athing apparatus.
Further information	:	Standard procedure for chemical fires.	
SECTION 6: Accidental relea	se	neasures	
6.1 Personal precautions, prote	ctiv	e equipment and emergency procedures	
Personal precautions	:	Use personal protective equipment. Deny access to unprotected persons.	
3.2 Environmental precautions			
Environmental precautions	:	If the product contaminates rivers and lakes respective authorities.	s or drains inform
		No special environmental precautions requi	ired.
3.3 Methods and material for co	nta	nment and cleaning up	
Methods for cleaning up	:	Soak up with inert absorbent material (e.g. acid binder, universal binder, sawdust).	-
		Keep in suitable, closed containers for dispo	osal.
6.4 Reference to other sections			
For personal protection see s	ecti	on 8.	
SECTION 7: Handling and sto	ora	ge	

:	Avoid exceeding the given occupational exposure limits (see section 8). Do not get in eyes, on skin, or on clothing. For personal protection see section 8. Smoking, eating and drinking should be prohibited in the ap- plication area. Follow standard hygiene measures when handling chemical products
:	Normal measures for preventive fire protection.
:	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.
	:



Date of last issue: 07.11.2022 Revision Date: 21.12.2022		Version 2.2	Print Date 21.12.2022
7.2 Conditions for safe storage,	inc	luding any incompatibilities	
Requirements for storage areas and containers	:	Keep container tightly closed in a dry and well-veplace. Containers which are opened must be ca sealed and kept upright to prevent leakage. Stor ance with local regulations.	refully re-
Further information on stor- age stability	:	No decomposition if stored and applied as direct	ed.
7.3 Specific end use(s)		Conquit most ourrant local Braduat Data Shoat r	vier to only
Specific use(s)	•	Consult most current local Product Data Sheet p use.	

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

Contains no substances with occupational exposure limit values.

8.2 Exposure controls

Engineering measures

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

Personal protective equipme	nt	
Eve protection		Safety ala

Eye 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 and protective boots are additionaly recommended for mixing and stirring work.			
Respiratory protection	:	No special measures required.			
Environmental exposure controls					
General advice	:	If the product contaminates rivers and lakes or drains inform respective authorities. No special environmental precautions required.			



Date of last issue: 07.11.2022 Revision Date: 21.12.2022 Version 2.2

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Physical state Colour Odour	:	liquid various 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	exp	losive limits
Upper explosion limit / Up- per flammability limit	:	No data available
Lower explosion limit / Lower flammability limit	:	No data available
Flash point	:	Not applicable
Auto-ignition temperature	:	No data available
Decomposition temperature	:	No data available
рН	:	Not applicable
Viscosity		
Viscosity, kinematic	:	< 20,5 mm2/s
Solubility(ies)		
Water solubility	:	No data available
Partition coefficient: n- octanol/water	:	No data available
Vapour pressure	:	0,01 hPa
Density	:	0,82 g/cm3
Relative vapour density	:	No data available
Particle characteristics	:	No data available

9.2 Other information

No data available



Date of last issue: 07.11.2022 Revision Date: 21.12.2022		Version 2.2	Print Date 21.12.2022
SECTION 10: Stability and	eactivity		
10.1 Reactivity			
No dangerous reaction kno	vn under conditior	ns of normal use.	
10.2 Chemical stability			
The product is chemically s	able.		
10.3 Possibility of hazardous	eactions		
Hazardous reactions		ls to be specially mentioned.	
10.4 Conditions to avoid			
Conditions to avoid	: No data av	vailable	
10.5 Incompatible materials			
Materials to avoid	: No data av	vailable	
10.6 Hazardous decompositio	n products		
No decomposition if stored	and applied as dir	ected.	
SECTION 11: Toxicological	information		
11.1 Information on hazard cla	esos as dofinad	in Regulation (EC) No 1272	//2008
			12000
Acute toxicity			

Not classified based on available information.

Skin corrosion/irritation

Not classified based on available information.

Serious eye damage/eye irritation

Causes serious eye irritation.

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.



Date of last issue: 07.11.2022 Revision Date: 21.12.2022 Version 2.2

Print Date 21.12.2022

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.

SECTION 12: Ecological information

12.1 Toxicity

No data available

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 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

2

Product:

Assessment

The substance/mixture does not contain components considered to have endocrine disrupting properties according to



Date of last issue: 07.11.2022 Revision Date: 21.12.2022	Version 2.2	Print Date 21.12.2022
	REACH Article 57(f) or Commission Deleg (EU) 2017/2100 or Commission Regulatic levels of 0.1% or higher.	
12.7 Other adverse effects		
Product: Additional ecological infor- mation	: There is no data available for this product	ι.
SECTION 13: Disposal conside	erations	
Product	 The generation of waste should be avoide wherever possible. Empty containers or liners may retain son This material and its container must be dis way. Dispose of surplus and non-recyclable pro waste disposal contractor. Disposal of this product, solutions and any at all times comply with the requirements protection and waste disposal legislation a local authority requirements. Avoid dispersal of spilled material and run soil, waterways, drains and sewers. 	ne product residues. sposed of in a safe oducts via a licensed y by-products should of environmental and any regional

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		
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



Date of last issue: 07.11.2022 Revision Date: 21.12.2022	Version 2.2	Print Date 21.12.2022
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 use Not applicable	r	
14.7 Maritime transport in bulk a	•	

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)	: Conditions of restriction for the fol- lowing entries should be considered:		
UK REACH Candidate list of substances of very high concern (SVHC) for Authorisation	: Not applicable		
The Persistent Organic Pollutants Regulations (retaine Regulation (EU) 2019/1021 as amended for Great Brit ain)			
International Chemical Weapons Convention (CWC) Schedules of Toxic Chemicals and Precursors	: Not applicable		
Regulation (EC) No 1005/2009 on substances that de plete the ozone layer	- : Not applicable		
UK REACH List of substances subject to authorisatior (Annex XIV)	: Not applicable		
GB Export and import of hazardous chemicals - Prior	: Not applicable		
Informed Consent (PIC) Regulation Control of Major Accident Hazards Regulations 2015 (COMAH)	Not applicable		
	e tax for volatile organic compounds		
	Volatile organic compounds (VOC) content: 0,7% w/w		



Date of last issue: 07.11.2022 Revision Date: 21.12.2022	Version 2.2	Print Date 21.12.2022
	Directive 2010/75/EU of 24 November 20 emissions (integrated pollution prevention Volatile organic compounds (VOC) conter	and control)
If other regulatory information a Sheet, then it is described in th	applies that is not already provided elsewhere is subsection.	in the Safety Data
Health, safety and environ-	: Environmental Protection Act 1990 & Sub	sidiary Regulations

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		
H317	:	May cause an allergic skin reaction.
H318	:	Causes serious eye damage.
Full text of other abbreviati	ons	
Eye Dam.	:	Serious eye damage
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
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
		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
		•



Date of last issue: 07.11.2022 Revision Date: 21.12.2022	Version 2	.2	Print Date 21.12.2022
SVHC vPvB	 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 Substances of Very High Concern Very persistent and very bioaccumulative 		
Further information			
Classification of the mixture):	Classification proced	ure:
Eye Irrit. 2	H319	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