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

### 1.1 Product identifier

Trade name

Sikafloor<sup>®</sup> Marine-599 Part 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 Norge AS
		Sanitetsveien 1
		2013 Skjetten
Telephone	:	+47 67 06 79 00
E-mail address of person	:	kundeservice@no.sika.com
responsible for the SDS		

### **1.4 Emergency telephone number**

Giftinformasjonen: 22 59 13 00

## **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.

#### 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.

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# **SECTION 3: Composition/information on ingredients**

#### 3.2 Mixtures

Components Remarks

No hazardous ingredients

## **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. 2 Take off contaminated clothing and shoes immediately. In case of skin contact : Wash off with soap and plenty of water. In case of eye contact : Remove contact lenses. Keep eye wide open while rinsing. Do not induce vomiting without medical advice. If swallowed • 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 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.

# 4.3 Indication of any immediate medical attention and special treatment needed

Treatment : Treat symptomatically.

# **SECTION 5: Firefighting measures**

<b>5.1 Extinguishing media</b> 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 Hazardous combustion prod- : ucts	e substance or mixture No hazardous combustion products are known

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5.3 Advice for firefighters

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Special protective equipment for firefighters	: In the event of fire, wear self-contained breathing apparatus.
Further information	: Standard procedure for chemical fires.
SECTION 6: Accidental releas	e measures
6.1 Personal precautions, protec	tive equipment and emergency procedures
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 con	tainment 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 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.

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## 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

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 equipm	ent	
Eye 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 additionaly recommended for mixing and stirring work.
Respiratory protection	:	No special measures required.

#### **Environmental exposure controls**

General advice : No special environmental precautions require	General advice	: N	lo special environme	ental precaution	s required
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## **SECTION 9: Physical and chemical properties**

#### 9.1 Information on basic physical and chemical properties

Physical state Appearance Colour	:	liquid paste grey
Odour	:	characteristic
Boiling point/boiling range	:	No data available

# SAFETY DATA SHEET according to Regulation (EC) No. 1907/2006

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Flash point	: Not applicable	
Auto-ignition temperature	: No data available	
рН	: Not applicable substance/mixture is non-soluble (in water)	
Viscosity		
Viscosity, dynamic	: ca. 8.000 mPa.s (20 °C)	
Viscosity, kinematic	: > 20,5 mm2/s (40 °C)	
Solubility(ies)		
Water solubility	: insoluble	
Vapour pressure	: 0,01 hPa	
Density	: 1,46 g/cm3 (20 °C)	
<b>9.2 Other information</b> 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.
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# 10.4 Conditions to avoid

Conditions to avoid :		No data available
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## 10.5 Incompatible materials

No data available
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# **10.6 Hazardous decomposition products**

No decomposition if stored and applied as directed.

# SAFETY DATA SHEET according to Regulation (EC) No. 1907/2006

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# **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.

#### 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

## **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

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

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: 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

#### **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.

## 12.7 Other adverse effects

	Pr	od	u	ct:
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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



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	local authority requirements. Avoid dispersal of spilled material and soil, waterways, drains and sewers.	d runoff and contact with
European Waste Catalogue	: 08 01 12 waste paint and varnish oth in 08 01 11	ner than those mentioned

# **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				
Not regulated as a dangerous good				
14.6 Special precautions for user	r			

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** 

 REACH - Restrictions on the manufacture, placing on
 : Not applicable

# SAFETY DATA SHEET according to Regulation (EC) No. 1907/2006

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	the market and use of certain dan preparations and articles (Annex 2			
	International Chemical Weapons Convention (CWC) Schedules of Toxic Chemicals and Precursors			Not applicable
	REACH - Candidate List of Substances of Very High Concern for Authorisation (Article 59).			None of the components are listed (=> 0.1 %).
	REACH - List of substances subject to authorisation (Annex XIV)			Not applicable
	Regulation (EC) No 1005/2009 on substances that de- plete the ozone layer			Not applicable
	Regulation (EU) 2019/1021 on persistent organic pollu- tants (recast)			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:	All substances contain - registered by our ups - registered by us, and - excluded from the reg - exempted from the reg	trea /or gula	im suppliers, and/or tion, and/or
Seveso III: Directive 2012/18/EU of the European Parliament and of the Council on the control of ma- jor-accident hazards involving dangerous substances. Not applicable				
	Volatile organic compounds :	(VOCV)		or volatile organic compounds ds (VOC) content: 0,88% w/w
				4 November 2010 on industrial ution prevention and control)

## Other regulations:

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

Volatile organic compounds (VOC) content: 0,88% w/w

## 15.2 Chemical safety assessment

No Chemical Safety Assessment has been carried out for this mixture by the supplier.

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# **SECTION 16: Other information**

Full text of other abbreviati	ions	
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
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 !

NO / EN