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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>-378 Part B

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

Product use : Epoxy coating, Product is not intended for consumer use

#### 1.3 Details of the supplier of the safety data sheet

Company name of supplier	:	Sika Hellas ABEE
		15 Protomagias Street
		145 68 Kryoneri / Athens
Telephone	:	+30 210 81 60 600
Telefax	:	+30 210 81 60 606
E-mail address of person	:	EHS@gr.sika.com
responsible for the SDS		-

#### **1.4 Emergency telephone number**

Poison Information Center + 30 210 77 93 777 Poison Information Center: 1401 (Cyprus)

## **SECTION 2: Hazards identification**

#### 2.1 Classification of the substance or mixture

## Classification (REGULATION (EC) No 1272/2008)

Acute toxicity, Category 4	H302: Harmful if swallowed.
Skin corrosion, Sub-category 1B	H314: Causes severe skin burns and eye damage.
Serious eye damage, Category 1	H318: Causes serious eye damage.
Skin sensitisation, Category 1	H317: May cause an allergic skin reaction.
Long-term (chronic) aquatic hazard, Cat-	H412: Harmful to aquatic life with long lasting ef-
egory 3	fects.

#### 2.2 Label elements

#### Labelling (REGULATION (EC) No 1272/2008)

Hazard pictograms	:		
Signal word	:	Danger	•
Hazard statements	:	H302 H314 H317 H412	Harmful if swallowed. Causes severe skin burns and eye damage. May cause an allergic skin reaction. Harmful to aquatic life with long lasting effects.



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Supplemental Hazard Statements	:	EUH071	Corrosive to the respiratory trac	t.
Precautionary statements	:	<b>Prevention:</b> P261 P273 P280	Avoid breathing mist or vapours Avoid release to the environmer Wear protective gloves/ protecti eye protection/ face protection.	nt.
			P353 IF ON SKIN (or hair): Tak ately all contaminated clothing. with water. P310 IF INHALED: Remove pe	Rinse skin
			air and keep comfortable for bre mediately call a POISON CENT P338 + P310 IF IN EYES: Rins with water for several minutes. tact lenses, if present and easy tinue rinsing. Immediately call a CENTER/ doctor.	eathing. Im- ER/ doctor. e cautiously Remove con- to do. Con-

#### Hazardous components which must be listed on the label:

Polyoxypropylene diamine Adduct IXA-P (epoxy amine adduct, polymer) 3-aminomethyl-3,5,5-trimethylcyclohexylamine m-phenylenebis(methylamine)

## 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

Chemical name	CAS-No. EC-No. Registration number	Classification	Concentration (% w/w)
benzyl alcohol	100-51-6 202-859-9 01-2119492630-38- XXXX	Acute Tox. 4; H302 Acute Tox. 4; H332 Eye Irrit. 2; H319	>= 25 - < 40
		Acute toxicity esti- mate	
		Acute oral toxicity: 1.620 mg/kg Acute inhalation tox- icity (dust/mist): 4,178 mg/l	
Polyoxypropylene diamine	9046-10-0 618-561-0 01-2119557899-12- XXXX	Skin Corr. 1C; H314 Eye Dam. 1; H318 Aquatic Chronic 3; H412	>= 25 - < 40
Adduct IXA-P (epoxy amine ad- duct, polymer)	212580-83-1 Not Assigned	Acute Tox. 4; H302 Skin Sens. 1; H317 Aquatic Chronic 4; H413	>= 10 - < 20
3-aminomethyl-3,5,5- trimethylcyclohexylamine	2855-13-2 220-666-8 01-2119514687-32- XXXX	Acute Tox. 4; H302 Skin Corr. 1B; H314 Eye Dam. 1; H318 Skin Sens. 1A; H317	>= 10 - < 20
		specific concentration limit Skin Sens. 1A; H317 >= 0,001 %	
		Acute toxicity esti- mate	
		Acute oral toxicity: 1.030 mg/kg	

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m-phenylenebis(methylamine)	1477-55-0 216-032-5 01-2119480150-50- XXXX	Acute Tox. 4; H302 Acute Tox. 4; H332 Skin Corr. 1B; H314 Skin Sens. 1B; H317 Aquatic Chronic 3; H412 EUH071 Acute toxicity esti- mate Acute oral toxicity: 930 mg/kg Acute inhalation tox- icity (dust/mist): 1,34 mg/l	>= 5 - < 10
Hydrocarbons, C9, aromatics	Not Assigned 918-668-5 01-2119455851-35- XXXX [corresponding group CAS 64742-95- 6]	Flam. Liq. 3; H226 STOT SE 3; H336 (Central nervous system) STOT SE 3; H335 (Respiratory system) Asp. Tox. 1; H304 Aquatic Chronic 2; H411 EUH066	>= 5 - < 10
2,4,6- tris(dimethylaminomethyl)phenol Contains: bis[(dimethylamino)methyl]phenol <= 15 %	90-72-2 202-013-9 01-2119560597-27- XXXX	Acute Tox. 4; H302 Skin Corr. 1C; H314 Eye Dam. 1; H318	>= 2,5 - < 3

For explanation of abbreviations see section 16.

## **SECTION 4: First aid measures**

## 4.1 Description of first aid measures

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. Immediate medical treatment is necessary as untreated wounds from corrosion of the skin heal slowly and with difficul- ty.
In case of eye contact	:	Small amounts splashed into eyes can cause irreversible tis-

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	sue damage and blindness. In the case of contact with eyes, rinse immed of water and seek medical advice. Continue rinsing eyes during transport to hos Remove contact lenses. Keep eye wide open while rinsing.	
If swallowed	<ul> <li>Do not induce vomiting without medical advic Rinse mouth with water.</li> <li>Do not give milk or alcoholic beverages.</li> <li>Never give anything by mouth to an unconsci</li> </ul>	
4.2 Most important symptoms a	nd effects, both acute and delayed	
Symptoms	: Gastrointestinal discomfort Allergic reactions Dermatitis See Section 11 for more detailed information and symptoms.	on health effects
Risks	: Health injuries may be delayed. corrosive effects sensitising effects	
	Harmful if swallowed. May cause an allergic skin reaction.	
	Causes serious eye damage. Corrosive to the respiratory tract. Causes severe burns.	
4.3 Indication of any immediate	Corrosive to the respiratory tract. Causes severe burns.	1
<b>4.3 Indication of any immediate</b> Treatment	Corrosive to the respiratory tract.	3
-	Corrosive to the respiratory tract. Causes severe burns. medical attention and special treatment needed : Treat symptomatically.	3
Treatment SECTION 5: Firefighting meas	Corrosive to the respiratory tract. Causes severe burns. medical attention and special treatment needed : Treat symptomatically.	3
Treatment	Corrosive to the respiratory tract. Causes severe burns. medical attention and special treatment needed : Treat symptomatically. sures	et∕carbon diox-
Treatment SECTION 5: Firefighting meas 5.1 Extinguishing media	Corrosive to the respiratory tract. Causes severe burns. medical attention and special treatment needed : Treat symptomatically. sures : In case of fire, use water/water spray/water je ide/sand/foam/alcohol resistant foam/chemica extinction.	et/carbon diox-
Treatment SECTION 5: Firefighting meas 5.1 Extinguishing media Suitable extinguishing media 5.2 Special hazards arising from	Corrosive to the respiratory tract. Causes severe burns. medical attention and special treatment needed : Treat symptomatically. sures : In case of fire, use water/water spray/water je ide/sand/foam/alcohol resistant foam/chemica extinction.	et/carbon diox- al powder for
Treatment SECTION 5: Firefighting meas 5.1 Extinguishing media Suitable extinguishing media 5.2 Special hazards arising from Hazardous combustion prod- ucts	Corrosive to the respiratory tract. Causes severe burns. medical attention and special treatment needed : Treat symptomatically. sures : In case of fire, use water/water spray/water je ide/sand/foam/alcohol resistant foam/chemica extinction. the substance or mixture	et/carbon diox- al powder for
Treatment SECTION 5: Firefighting meas 5.1 Extinguishing media Suitable extinguishing media 5.2 Special hazards arising from Hazardous combustion prod-	Corrosive to the respiratory tract. Causes severe burns. medical attention and special treatment needed : Treat symptomatically. sures : In case of fire, use water/water spray/water je ide/sand/foam/alcohol resistant foam/chemica extinction. the substance or mixture : No hazardous combustion products are know	et/carbon diox- al powder for m



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## **SECTION 6: Accidental release measures**

6.1 Personal precautions, prote	ective equipment and emergency procedures
Personal precautions	: Use personal protective equipment. Deny access to unprotected persons.
6.2 Environmental precautions	
Environmental precautions	: Do not flush into surface water or sanitary sewer system. If the product contaminates rivers and lakes or drains inform respective authorities.
6.3 Methods and material for co	ontainment and cleaning up
Methods for cleaning up	<ul> <li>Soak up with inert absorbent material (e.g. sand, silica gel, acid binder, universal binder, sawdust).</li> <li>Keep in suitable, closed containers for disposal.</li> </ul>

#### 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	:	<ul> <li>Avoid exceeding the given occupational exposure limits (see section 8).</li> <li>Do not get in eyes, on skin, or on clothing.</li> <li>For personal protection see section 8.</li> <li>Persons with a history of skin sensitisation problems or asthma, allergies, chronic or recurrent respiratory disease should not be employed in any process in which this mixture is being used.</li> <li>Smoking, eating and drinking should be prohibited in the application area.</li> <li>Follow standard hygiene measures when handling chemical products</li> </ul>
Advice on protection against fire and explosion	:	Normal measures for preventive fire protection.
Hygiene measures	:	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.
7.2 Conditions for safe storage	, incl	uding any incompatibilities
Requirements for storage areas and containers	:	Keep container tightly closed in a dry and well-ventilated place. Containers which are opened must be carefully re- sealed and kept upright to prevent leakage. Store in accord- ance with local regulations.



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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 *
--------------------	-------------------------------	---------------------------	---------

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 equipment

Eye/face protection :	Safety glasses with side-shields conforming to EN166 Eye wash bottle with pure water Wear eye/face protection.
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 additionally recommended for mixing and stirring work.
Respiratory protection	No special measures required.
Environmental exposure contr	ols
General advice	Do not flush into surface water or sanitary sewer system. If the product contaminates rivers and lakes or drains inform respective authorities.

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## **SECTION 9: Physical and chemical properties**

## 9.1 Information on basic physical and chemical properties

information on basic physical	an	
Physical state	:	liquid
Colour Odour	÷	yellow amine-like
Oddul	·	annine-like
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 e	exp	losive limits
Upper explosion limit / Up- per flammability limit	:	No data available
Lower explosion limit / Lower flammability limit	:	No data available
Flash point	:	ca. 79 °C Method: closed cup
Auto-ignition temperature	:	No data available
Decomposition temperature	:	No data available
рН	:	ca. 11 Concentration: 50 %
Viscosity		
Viscosity, dynamic	:	ca. 63 mPa.s (20 °C)
Viscosity, kinematic	:	> 20,5 mm2/s (40 °C)
Solubility(ies)		
Water solubility	:	insoluble
Partition coefficient: n- octanol/water	:	No data available
Vapour pressure	:	4,9996 hPa
Density	:	ca. 1 g/cm3 (20 °C)
Relative vapour density	:	No data available
Particle characteristics	:	No data available

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# 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 : Stable under recommended storage conditions.

#### 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 Harmful if swallowed.		
Components:		
<b>benzyl alcohol:</b> Acute oral toxicity	:	LD50 Oral (Rat): 1.620 mg/kg
		Acute toxicity estimate: 1.620 mg/kg Method: Calculation method
Acute inhalation toxicity	:	LC50 (Rat): > 4,178 mg/l Exposure time: 4 h Test atmosphere: dust/mist
		Acute toxicity estimate: 4,178 mg/l Test atmosphere: dust/mist Method: Calculation method

#### Polyoxypropylene diamine:



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Acute oral toxicity	: LD50 Oral (Rat): 2.880 mg/kg	
3-aminomethyl-3,5,5-trime	thylcyclohexylamine:	
Acute oral toxicity	: Acute toxicity estimate: 1.030 mg/kg Method: Acute toxicity estimate accordi No. 1272/2008	ng to Regulation (EC)
	LD50 Oral (Rat): 1.030 mg/kg	
Acute inhalation toxicity	: LC50 (Rat): > 5 mg/l Exposure time: 4 h Test atmosphere: dust/mist	
Acute dermal toxicity	: LD50 Dermal (Rabbit): > 2.000 mg/kg	
	LD50 (Rabbit): > 2.000 - 5.000 mg/kg	
m-phenylenebis(methylan	nine):	
Acute oral toxicity	: LD50 Oral (Rat): 930 mg/kg	
	Acute toxicity estimate: 930 mg/kg Method: Calculation method	
Acute inhalation toxicity	: LC50 (Rat): 1,34 mg/l Exposure time: 4 h Test atmosphere: dust/mist Assessment: Corrosive to the respirator	ry tract.
	Acute toxicity estimate: 1,34 mg/l Test atmosphere: dust/mist Method: Calculation method	
Acute dermal toxicity	: LD50 Dermal (Rat): > 3.100 mg/kg	
Hydrocarbons, C9, aromat	tics:	
Acute oral toxicity	: LD50 Oral (Rat): > 2.000 mg/kg	
Acute dermal toxicity	: LD50 Dermal (Rabbit): > 2.000 mg/kg	
2,4,6-tris(dimethylaminom	ethyl)phenol:	
Acute oral toxicity	<ul> <li>LD50 (Rat): &gt; 1.999 mg/kg</li> <li>Remarks: Harmful if swallowed.</li> <li>Annex VI - Harmonised</li> <li>REGULATION (EC) No 1272/2008</li> </ul>	

Causes severe burns.

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### Components:

## Hydrocarbons, C9, aromatics:

Assessment

: Repeated exposure may cause skin dryness or cracking.

#### 2,4,6-tris(dimethylaminomethyl)phenol:

Species Assessment Method	:	Rabbit Corrosive OECD Test Guideline 404
Assessment Remarks		irritating Annex VI - Harmonised

REGULATION (EC) No 1272/2008

## Serious eye damage/eye irritation

Causes serious eye damage.

#### **Components:**

#### 2,4,6-tris(dimethylaminomethyl)phenol:

Species Assessment	-	Rabbit Causes serious eye damage.
Assessment Remarks		irritating Annex VI - Harmonised REGULATION (EC) No 1272/2008

#### Respiratory or skin sensitisation

#### Skin sensitisation

May cause an allergic skin reaction.

#### **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

Corrosive to the respiratory tract.

#### STOT - repeated exposure

Not classified based on available information.

#### Aspiration toxicity

Not classified based on available information.

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#### 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

#### Components:

#### benzyl alcohol:

Toxicity to fish	LC50 (Fish): > 100 mg/l Exposure time: 96 h
Toxicity to daphnia and other a aquatic invertebrates	EC50 (Daphnia magna (Water flea)): > 100 mg/l Exposure time: 48 h
Polyoxypropylene diamine:	
Toxicity to algae/aquatic	EC50 (Pseudokirchneriella subcapitata (algae)): 15 mg/l Exposure time: 72 h
Toxicity to daphnia and other	•
aquatic invertebrates (Chron- ic toxicity)	Exposure time: 48 h Species: Daphnia magna (Water flea)
.,	
3-aminomethyl-3,5,5-trimethy	lcyclohexylamine:
Toxicity to algae/aquatic	ErC50 (Desmodesmus subspicatus (green algae)): > 10 - 100 mg/l
	Exposure time: 72 h
	NOEC (Desmodesmus subspicatus (green algae)): 1,5 mg/l Exposure time: 72 h
m-phenylenebis(methylamine	
	):
Toxicity to fish	<b>):</b> LC50 (Oryzias latipes (Japanese medaka)): > 10 - 100 mg/l Exposure time: 96 h
·	LC50 (Oryzias latipes (Japanese medaka)): > 10 - 100 mg/l

#### Hydrocarbons, C9, aromatics:



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Toxicity to algae/aquatic	: (Pseudokirchneriella subcapitata (green algae)): 2,6 - 2,9	
plants	mg/l	
	Exposure time: 72 h	

## 2,4,6-tris(dimethylaminomethyl)phenol:

Toxicity to algae/aquatic	:	EC50 (Scenedesmus capricornutum (fresh water algae)): > 10
plants		- 100 mg/l
		Exposure time: 72 h

## 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**

## Product:

Assessment	: The substance/mixture does not contain components consid- ered 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

#### **Product:**

Additional ecological infor-	:	An environmental hazard cannot be excluded in the event of unprofessional handling or disposal.
		Harmful to aquatic life with long lasting effects.

## **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.



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	Dispose of surplus and non-recyclable products via waste disposal contractor. Disposal of this product, solutions and any by-produ at all times comply with the requirements of environ protection and waste disposal legislation and any re- local authority requirements. Avoid dispersal of spilled material and runoff and co soil, waterways, drains and sewers.	ucts should mental egional
European Waste Catalogue	08 04 11* adhesive and sealant sludges containing solvents or other dangerous substances	organic
Contaminated packaging	15 01 10* packaging containing residues of or contable by dangerous substances	aminated

## **SECTION 14: Transport information**

14.1 ON number of 1D number					
ADR	:	UN 2735	UN 2735		
IMDG	:	UN 2735			
ΙΑΤΑ	:	UN 2735			
14.2 UN proper shipping name					
ADR	:	AMINES, LIQUID, CORROSIVE, N.O.S. (3-aminomethyl-3,5,5-trimethylcyclohexylamine, Polyoxypro- pylene diamine)			
IMDG	:	AMINES, LIQUID, CORROSIVE, N.O.S. (3-aminomethyl-3,5,5-trimethylcyclohexylamine, Polyoxypro- pylene diamine)			
ΙΑΤΑ	:	Amines, liquid, corros (3-aminomethyl-3,5,5 pylene diamine)	sive, n.o.s. -trimethylcyclohexylamine, Polyoxypro-		
14.3 Transport hazard class(es)					
		Class	Subsidiary risks		
ADR	:	8			
IMDG	:	8			
ΙΑΤΑ	:	8			
14.4 Packing group					
ADR Packing group Classification Code Hazard Identification Number Labels		II C7 80 8			

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	Tunnel restriction code	:	(E)
	IMDG Packing group Labels EmS Code	:	II 8 F-A, S-B
	IATA (Cargo) Packing instruction (cargo aircraft)	:	855
	Packing instruction (LQ) Packing group Labels	::	Y840 II Corrosive
	IATA (Passenger) Packing instruction (passen- ger aircraft)	:	851
	Packing instruction (LQ) Packing group Labels	:	Y840 II Corrosive
14.5	Environmental hazards		
	<b>ADR</b> Environmentally hazardous	:	no

Environmentally hazardous	:	no
IMDG Marine pollutant	:	no
IATA (Passenger) Environmentally hazardous	:	no
IATA (Cargo) Environmentally hazardous	:	no

#### 14.6 Special precautions for user

The transport classification(s) provided herein are for informational purposes only, and solely based upon the properties of the unpackaged material as it is described within this Safety Data Sheet. Transportation classifications may vary by mode of transportation, package sizes, and variations in regional or country regulations.

#### 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

International Chemical Weapons Convention (CWC) Schedules of Toxic Chemicals and Precursors

REACH Information:

All substances contained in our Products are

- registered by our upstream suppliers, and/or

: Not applicable

- registered by us, and/or
- excluded from the regulation, and/or
- exempted from the registration.

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REACH - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles (Annex XVII)	: Conditions of restriction for the fol- lowing entries should be considered: Number on list 3	:	
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 deplete the ozone layer	: Not applicable		
Regulation (EU) 2019/1021 on persistent organic pollu- tants (recast)	: Not applicable		
Regulation (EU) No 649/2012 of the European Parlia- ment and the Council concerning the export and import of dangerous chemicals	: Not applicable		
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. 34 Petroleum products: (a) gasolines and naphthas, (b) kerosenes (including jet fuels), (c) gas oils (including diesel fuels, home heating oils and gas oil blending streams),(d) heavy fuel oils (e) alternative fuels serving the same purposes and with similar properties as regards flammability and environmental hazards			

Volatile organic compounds	:	as the products referred to in points (a) to (d) Law on the incentive tax for volatile organic compounds (VOCV) Volatile organic compounds (VOC) content: 38% w/w
		Directive 2010/75/EU of 24 November 2010 on industrial emissions (integrated pollution prevention and control) Volatile organic compounds (VOC) content: 38% w/w

## 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

	Flammable liquid and vapour. Harmful if swallowed.
	May be fatal if swallowed and enters airways.
	Causes severe skin burns and eye damage.
H317 :	May cause an allergic skin reaction.
H318 :	Causes serious eye damage.

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H319 H332 H335 H336 H411 H412 H413		Causes serious eye irritation. Harmful if inhaled. May cause respiratory irritation. May cause drowsiness or dizziness. Toxic to aquatic life with long lasting effects. Harmful to aquatic life with long lasting effects. May cause long lasting harmful effects to aquatic life.		
Full text of other abbreviations				
Acute Tox. Aquatic Chronic Asp. Tox. Eye Dam. Eye Irrit.	:	Acute toxicity Long-term (chronic) aquatic hazard Aspiration hazard Serious eye damage Eye irritation		
Flam. Liq. Skin Corr.	:	Flammable liquids Skin corrosion		
Skin Sens. STOT SE ADR	:	Skin sensitisation Specific target organ toxicity - single exposure European Agreement concerning the International Carriage of Dangerous Goods by Road		
CAS DNEL EC50	:	Chemical Abstracts Service Derived no-effect level Half maximal effective concentration		
GHS IATA IMDG	:	Globally Harmonized System International Air Transport Association 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 PBT PNEC	:	Occupational Exposure Limit Persistent, bioaccumulative and toxic 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 vPvB	:	Substances of Very High Concern Very persistent and very bioaccumulative		

## **Further information**

Classification of the m	Classification procedure:	
Acute Tox. 4	H302	Calculation method
Skin Corr. 1B	H314	Calculation method
Eye Dam. 1	H318	Calculation method
Skin Sens. 1	H317	Calculation method

# Sikafloor<sup>®</sup>-378 Part B



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Aquatic Chronic 3

H412

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 !

GR / EN