

Version 5.0

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

### **1.1 Product identifier**

Trade name

: Sikafloor® ProSeal W

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

Product use : Sealing system

### 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

### **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

CAS-No.	Classification	Concentration
EC-No.		(% w/w)
Registration number		
6846-50-0	Repr. 2; H361	>= 1 - < 2,5
229-934-9	Aquatic Chronic 3;	
01-2119451093-47-	H412	
XXXX		
34590-94-8		>= 1 - < 2,5
252-104-2		
01-2119450011-60-		
XXXX		
	Registration number 6846-50-0 229-934-9 01-2119451093-47- XXXX 34590-94-8 252-104-2 01-2119450011-60-	EC-No.         Registration number           6846-50-0         Repr. 2; H361           229-934-9         Aquatic Chronic 3;           01-2119451093-47-         H412           XXXX         34590-94-8           252-104-2         01-2119450011-60-

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.
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	and e	ffects, 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 immediat	te med	lical attention and special treatment needed
Treatment	:	Treat symptomatically.



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### **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	5.2 Special hazards arising from the substance or mixture						
			No hazardous combustion products are known				
5.3	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.				

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

6.1 Persona	I precautions,	protective	equipment and	d emergency procedure	S
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Personal precautions : For personal protection see sect
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### **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

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.

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### 7.2 Conditions for safe storage, including 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-methoxymethylethoxy)propanol	34590-94-8	TWA	50 ppm 308 mg/m3	2000/39/EC
	Further information: Identifies the possibility of significant uptake			
	through the sk	through the skin, Indicative		
		STEL	150 ppm 900 mg/m3	GR OEL
	Further information: The notation 'skin' (D), pointing out certain chemical factors of the table of paragraph of 1 article 3, implies the likely contribution to of these chemical factors to the quantity of exposure to workers which are absorbed through the skin at the direct contact with these.			e 3, implies the quantity
		TWA	100 ppm 600 mg/m3	GR OEL

\*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 equipment

Eye/face protection Hand protection	<ul> <li>Safety glasses</li> <li>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.</li> </ul>
	Butyl rubber/nitrile rubber gloves (> 0,1 mm)

Recommended: Butyl rubber/nitrile rubber gloves.

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

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Skin and body protection	<ul> <li>Protective clothing (e.g. Safety shoes acc. long-sleeved working clothing, long trouse and protective boots are additionally recon and stirring work.</li> </ul>	rs). Rubber aprons
Respiratory protection	<ul> <li>In case of inadequate ventilation wear respective respecting respective respective respective respecting respecting res</li></ul>	own or anticipated ct and the safe work- 0000 ppm achieved by local n. (EN 689 - Meth- This applies in par- this is not sufficent pational exposure
Environmental exposure co	ontrols	
General advice	: No special environmental precautions requ	uired.

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

### 9.1 Information on basic physical and chemical properties

Physical state Colour Odour	:	liquid white ammoniacal
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	-	
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	:	ca. 9,5 (20 °C) Concentration: 100 %

### Viscosity

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Viscosity, kinematic	: > 20,5 mm2/s (40 °C)	
Solubility(ies)		
Water solubility	: No data available	
Partition coefficient: n- octanol/water	: No data available	
Vapour pressure	: 23 hPa	
Density	: ca. 1,012 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 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.

### 10.4 Conditions to avoid

ata available
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### 10.5 Incompatible materials

Materials to avoid	:	No data available
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### **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:							
	1-isopropyl-2,2-dimethyltrimethylene diisobutyrate:							
	Acute oral toxicity : LD50 Oral (Rat): > 3.200 mg/kg							
Acute dermal toxicity : LD50 Dermal (Rat): > 5.000 mg/kg								
	(2-methoxymethylethoxy)propanol:							
Acute oral toxicity : LD50 Oral (Rat): > 5.000 mg/kg								
	Acute dermal toxicity	:	LD50 Dermal (Rabbit): > 5.000 mg/kg					
	Skin corrosion/irritation							
	Not classified based on availa							
	Serious eye damage/eye irri Not classified based on availa							
	Respiratory or skin sensitis	atio	on					
	Skin sensitisation Not classified based on availa	ble	information.					
	<b>Respiratory sensitisation</b> Not classified based on available information.							
	Germ cell mutagenicity Not classified based on available information.							
	<b>Carcinogenicity</b> 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 availa		information.					
11.2	2 Information on other hazard	ls						
	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.

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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

### 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 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

### Product:

Additional ecological infor- mation	:	There is no data available for this product.
mation		

### **SECTION 13: Disposal considerations**

13.1 Waste treatment methods	
Product	<ul> <li>The generation of waste should be avoided or minimized wherever possible.</li> <li>Empty containers or liners may retain some product residues.</li> <li>This material and its container must be disposed of in a safe way.</li> </ul>
	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.	runoff and contact with	
European Waste Catalogue	: 08 01 12 waste paint and varnish othe in 08 01 11	r than those mentioned	

### **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				
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 International Chemical Weapons Convention (CWC) : Not applicable



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REACH Information:		gulation, and/or		
REACH - Restrictions on the mar the market and use of certain dar mixtures and articles (Annex XVI	ngerous substances,	:	Conditions of restriction for the fol- lowing entries should be considered: Number on list 75	
REACH - Candidate List of Subs Concern for Authorisation (Article	:	None of the components are listed (=> 0.1 %).		
REACH - List of substances subject to authorisation (Annex XIV)			Not applicable	
Regulation (EC) No 1005/2009 o plete the ozone layer	:	Not applicable		
Regulation (EU) 2019/1021 on pe tants (recast)	ersistent organic pollu-	:	Not applicable	
Regulation (EC) No 649/2012 of ment and the Council concerning of dangerous chemicals		:	Not applicable	

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: 2,28% 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: 2,29% w/w

### Other regulations:

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

### 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 H-Statements		
H361	:	Suspected of damaging fertility or the unborn child.
H412	:	Harmful to aquatic life with long lasting effects.
Full text of other abbreviations		
Aquatic Chronic	:	Long-term (chronic) aquatic hazard
Repr.	:	Reproductive toxicity
2000/39/EC	:	Europe. Commission Directive 2000/39/EC establishing a first list of indicative occupational exposure limit values
GR OEL	:	Greece. Exposure limit values
2000/39/EC / TWA	:	Limit Value - eight hours
GR OEL / TWA	:	Long term exposure limit
GR OEL / STEL	:	Short term exposure limit
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
MARPOL		period) International Convention for the Prevention of Pollution from
MARPOL	•	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 !

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