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

1.1 Product identifier

Trade name

: Sikafloor[®]-400 N Elastic

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

Product use

: Polyurethane 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 responsible for the SDS	:	EHS@gr.sika.com

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)

,
H226: Flammable liquid and vapour.
H332: Harmful if inhaled.
H319: Causes serious eye irritation.
H334: May cause allergy or asthma symptoms or breathing difficulties if inhaled.
H317: May cause an allergic skin reaction.
H373: May cause damage to organs through pro- longed or repeated exposure if inhaled.
H412: Harmful to aquatic life with long lasting effects.

2.2 Label elements

Labelling (REGULATION (EC) No 1272/2008)

Hazard pictograms



Signal word

: Danger

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Hazard statements	H226	Flammable liquid and vapour.	
Thazard Statements	H317	May cause an allergic skin rea	action
	H319	Causes serious eye irritation.	
	H332	Harmful if inhaled.	
	H334	May cause allergy or asthma s breathing difficulties if inhaled.	
	H373	May cause damage to organs ous system) through prolonge exposure if inhaled.	
	H412	Harmful to aquatic life with lon fects.	g lasting ef-
Precautionary statements	Prevention:		
	P210	Keep away from heat, hot surf open flames and other ignition smoking.	
	P260	Do not breathe mist or vapour	S.
	P280	Wear protective gloves/ protection eye protection/ face protection	
	Response:		
	P304 + P340 +	P312 IF INHALED: Remove p air and keep comfortable for b POISON CENTER/ doctor if y	reathing. Call a
	P342 + P311	If experiencing respiratory syn POISON CENTER/ doctor.	
	P370 + P378	In case of fire: Use dry sand, or alcohol-resistant foam to extin	

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Hazardous components which must be listed on the label:

Hydrocarbons, C9-C12, n-alkanes, isoalkanes, cyclics, aromatics (2-25%) bis[2-[2-(1-methylethyl)-3-oxazolidinyl]ethyl] hexane-1,2-diylbiscarbamate Pentamethyl piperidylsebacate bis-[4-(2,3-epoxipropoxi)phenyl]propane Isophorondiisocyanate homopolymer 3-isocyanatomethyl-3,5,5-trimethylcyclohexyl isocyanate bis-[4-(2,3-epoxypropoxy)phenyl]methane p-tert-butylphenyl 1-(2,3-epoxy)propyl ether hexahydromethylphthalic anhydride dibutyltin dilaurate

Additional Labelling

EUH211 Warning! Hazardous respirable droplets may be formed when sprayed. Do not breathe spray or mist.

"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.

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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.	Classification	Concentration
	EC-No. Registration number		(% w/w)
reaction mass of ethylbenzene and xylene	Not Assigned 905-588-0 01-2119488216-32- XXXX	Flam. Liq. 3; H226 Acute Tox. 4; H332 Acute Tox. 4; H312 Skin Irrit. 2; H315 Eye Irrit. 2; H319 STOT SE 3; H335 (Respiratory system) STOT RE 2; H373 Asp. Tox. 1; H304 Aquatic Chronic 3; H412	>= 5 - < 10
Hydrocarbons, C9-C12, n- alkanes, isoalkanes, cyclics, aro- matics (2-25%)	Not Assigned 919-446-0 265-185-4 01-2119458049-33- XXXX [corresponding group CAS 64742-82- 1]	Flam. Liq. 3; H226 STOT SE 3; H336 (Central nervous system) STOT RE 1; H372 (Central nervous system) Asp. Tox. 1; H304 Aquatic Chronic 2; H411 EUH066	>= 2,5 - < 5
bis[2-[2-(1-methylethyl)-3- oxazolidinyl]ethyl] hexane-1,2- diylbiscarbamate	59719-67-4 261-879-6 01-2119983487-19- XXXX	Eye Irrit. 2; H319 Skin Sens. 1B; H317 Aquatic Chronic 2; H411	>= 2,5 - < 5

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Pentamethyl piperidylsebacate Contains: bis(1,2,2,6,6-pentamethyl-4- piperidyl) sebacate methyl 1,2,2,6,6-pentamethyl-4- piperidyl sebacate	1065336-91-5 915-687-0 01-2119491304-40- XXXX	Skin Sens. 1A; H317 Repr. 2; H361f Aquatic Acute 1; H400 Aquatic Chronic 1; H410 M-Factor (Acute aquatic toxicity): 1 M-Factor (Chronic aquatic toxicity): 1	>= 1 - < 2,5
bis-[4-(2,3- epoxipropoxi)phenyl]propane	1675-54-3 216-823-5 01-2119456619-26- XXXX	Skin Irrit. 2; H315 Eye Irrit. 2; H319 Skin Sens. 1; H317 Aquatic Chronic 2; H411 specific concentration limit Eye Irrit. 2; H319 >= 5 % Skin Irrit. 2; H315 >= 5 %	>= 1 - < 2,5
Isophorondiisocyanate homopol- ymer Contains: 3-isocyanatomethyl-3,5,5- trimethylcyclohexyl isocyanate <= 0,49 %	53880-05-0 931-312-3 500-125-5 01-2119488734-24- XXXX	Skin Sens. 1B; H317 STOT SE 3; H335 (Respiratory system)	>= 0,5 - < 1

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3-isocyanatomethyl-3,5,5- trimethylcyclohexyl isocyanate	4098-71-9 223-861-6 01-2119490408-31- XXXX	Acute Tox. 1; H330 Skin Irrit. 2; H315 Eye Irrit. 2; H319 Resp. Sens. 1; H314 Skin Sens. 1; H317 STOT SE 3; H335 (Respiratory system) Aquatic Chronic 2; H411 specific concentration limit Resp. Sens. 1; H334 $\geq 0.5 \%$ Skin Sens. 1; H317 $\geq 0.5 \%$ Acute toxicity estimate Acute inhalation tox-	>= 0,5 - < 1
		icity (dust/mist): 0,031 mg/l	
bis-[4-(2,3- epoxypropoxy)phenyl]methane	Not Assigned 701-263-0 01-2119454392-40- XXXX	Skin Irrit. 2; H315 Skin Sens. 1A; H317 Aquatic Chronic 2; H411	>= 0,25 - < 0,5
p-tert-butylphenyl 1-(2,3- epoxy)propyl ether	3101-60-8 221-453-2 01-2119959496-20- XXXX	Skin Sens. 1; H317 Aquatic Chronic 2; H411	>= 0,25 - < 0,5
hexahydromethylphthalic anhy- dride	25550-51-0 247-094-1 01-2119845474-33- XXXX	Eye Dam. 1; H318 Resp. Sens. 1; H334 Skin Sens. 1; H317	>= 0,1 - < 0,5
dibutyltin dilaurate	77-58-7 201-039-8 01-2119496068-27- XXXX	Eye Irrit. 2; H319 Skin Sens. 1; H317 Muta. 2; H341 Repr. 1B; H360FD STOT SE 1; H370 STOT RE 1; H372 Aquatic Acute 1; H400 Aquatic Chronic 1; H410 M-Factor (Acute aquatic taxioity); 1	>= 0,1 - < 0,25
		aquatic toxicity): 1 M-Factor (Chronic aquatic toxicity): 1	

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Substances with a workplace ex	xposure limit :	
Titanium dioxide (> 10 μm)	13463-67-7 236-675-5 01-2119489379-17- XXXX	>= 1 - < 2,5

For explanation of abbreviations see section 16.

SECTION 4: First aid measures

4.1 Description of first aid measures

4.1 Description of mist alu m	6430163				
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 symptom	4.2 Most important symptoms and effects, both acute and delayed				
Symptoms	 Asthmatic appearance Respiratory disorder Allergic reactions Excessive lachrymation Headache See Section 11 for more detailed information on health effects and symptoms. 				
Risks	: irritant effects sensitising effects				
	May cause an allergic skin reaction. Causes serious eye irritation. Harmful if inhaled. May cause allergy or asthma symptoms or breathing difficul- ties if inhaled. May cause damage to organs through prolonged or repeated exposure if inhaled.				

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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	:	Alcohol-resistant foam Carbon dioxide (CO2) Dry chemical
Unsuitable extinguishing media	:	Water High volume water jet
5.2 Special hazards arising from	the	e substance or mixture
Specific hazards during fire- fighting	:	Do not use a solid water stream as it may scatter and spread fire.
Hazardous combustion prod- ucts	:	No hazardous combustion products are known
5.3 Advice for firefighters		
-	:	In the event of fire, wear self-contained breathing apparatus.
Further information	:	Use water spray to cool unopened containers.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Personal precautions	:	Use personal protective equipment. Remove all sources of ignition. Deny access to unprotected persons. Beware of vapours accumulating to form explosive concentra- tions. Vapours can accumulate in low areas.
6.2 Environmental precautions Environmental precautions	:	Prevent product from entering drains. If the product contaminates rivers and lakes or drains inform respective authorities.

6.3 Methods and material for containment and cleaning up

:	Contain spillage, and then collect with non-combustible ab-
	sorbent material, (e.g. sand, earth, diatomaceous earth, ver-
	miculite) and place in container for disposal according to local
	/ national regulations (see section 13).
	:

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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	:	 Avoid formation of aerosol. 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. 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. Smoking, eating and drinking should be prohibited in the application area. Take precautionary measures against static discharge. Provide sufficient air exchange and/or exhaust in work rooms. Open drum carefully as content may be under pressure. Take necessary action to avoid static electricity discharge (which might cause ignition of organic vapours). Follow standard hygiene measures when handling chemical products
	Advice on protection against fire and explosion	:	Use explosion-proof equipment. Keep away from heat/ sparks/ open flames/ hot surfaces. No smoking. Take precautionary measures against electrostatic discharges.
	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, i	ncl	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.
	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.

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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 *			
reaction mass of ethylbenzene and xy- lene	Not Assigned	TWA	50 ppm 221 mg/m3	2000/39/EC			
		Further information: Identifies the possibility of significant uptake through the skin, Indicative					
	through the sk		400	0000/00/50			
		STEL	100 ppm 442 mg/m3	2000/39/EC			
		TWA	100 ppm 435 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						
		STEL	150 ppm 650 mg/m3	GR OEL			
Titanium dioxide (> 10 μm)	13463-67-7	TWA (inhalable)	10 mg/m3	GR OEL			
		TWA (respirable)	5 mg/m3	GR OEL			
3-isocyanatomethyl-3,5,5- trimethylcyclohexyl isocyanate	4098-71-9	TWA	0,01 ppm 0,09 mg/m3	GR OEL			
	chemical facto the likely contr		skin' (D), pointing ragraph of 1 articl chemical factors to absorbed through	e 3, implies the quantity the skin at the			
		STEL	0,02 ppm 0,18 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.

Derived No Effect Level (DNEL) according to Regulation (EC) No. 1907/2006:

	• •			
Substance name	End Use	Exposure routes	Potential health effects	Value
bis[2-[2-(1-methylethyl)- 3-oxazolidinyl]ethyl] hexane-1,2- diylbiscarbamate	Workers	Inhalation	Long-term systemic effects	29,4 mg/m3
	Workers	Skin contact	Long-term systemic effects	16,7 mg/kg
	Consumers	Inhalation	Long-term systemic effects	6,25 mg/m3
	Consumers	Skin contact	Long-term systemic effects	8,3 mg/kg
	Consumers	Ingestion	Long-term systemic effects	4,2 mg/kg

Predicted No Effect Concentration (PNEC) according to Regulation (EC) No. 1907/2006:

Substance name	Environmental Compartment	Value
bis[2-[2-(1-methylethyl)-3-	Fresh water	0,0186 mg/l
oxazolidinyl]ethyl] hexane-1,2-		

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diylbiscarbamate		
	Marine water	0,00186 mg/l
	Fresh water sediment	0,709 mg/kg
	Marine sediment	0,0709 mg/kg
	Soil	1,131 mg/kg

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					
Hand protection :	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.					
	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 :	In case of inadequate ventilation wear respiratory protection. Respirator selection must be based on known or anticipated exposure levels, the hazards of the product and the safe work- ing limits of the selected respirator. Use a properly fitted NIOSH approved air-purifying or air-fed respirator complying with an approved standard if a risk as- sessment indicates this is necessary. organic vapor filter (Type A) A1: < 1000 ppm; A2: < 5000 ppm; A3: < 10000 ppm Ensure adequate ventilation. This can be achieved by local exhaust extraction or by general ventilation. (EN 689 - Meth- ods for determining inhalation exposure). This applies in par- ticular to the mixing / stirring area. In case this is not sufficent to keep the concentrations under the occupational exposure limits then respiration protection measures must be used. Ensure adequate ventilation, especially in confined areas.					
Environmental exposure controls						
· · · ·						

General advice	: Prevent product from entering drains.
	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

Physical state Colour Odour	: : :	liquid various hydrocarbon-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	:	7 %(V)
Lower explosion limit / Lower flammability limit	:	1 %(V)
Flash point	:	ca. 49 °C Method: closed cup
Auto-ignition temperature	:	ca. 235 °C
Decomposition temperature	:	No data available
рН	:	Not applicable substance/mixture is non-soluble (in water)
Viscosity		
Viscosity, dynamic	:	ca. 3.000 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	:	7,9993 hPa
Density	:	ca. 1,63 g/cm3 (20 °C)
Relative vapour density	:	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.
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Vapours may form explosive mixture with air.

10.4 Conditions to avoid

Conditions to avoid	:	Heat, flames and sparks.
---------------------	---	--------------------------

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 inhaled.	
Components:	
reaction mass of ethylbenze	ene and xylene:
Acute oral toxicity	: LD50 Oral (Rat): 3.523 mg/kg
bis[2-[2-(1-methylethyl)-3-o x Acute oral toxicity	xazolidinyl]ethyl] hexane-1,2-diylbiscarbamate: : LD50 Oral (Rat): > 5.000 mg/kg
Acute dermal toxicity	: LD50 Dermal (Rabbit): > 2.000 mg/kg
Pentamethyl piperidylsebac Acute oral toxicity	cate: : LD50 Oral (Rat): 3.230 mg/kg

bis-[4-(2,3-epoxipropoxi)phenyl]propane:

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Acute oral toxicity	: LD50 Oral (Rat): >	> 5.000 mg/kg	
Acute dermal toxicity	: LD50 Dermal (Rat	bbit): > 5.000 mg/kg	
3-isocyanatomethyl-3,5,5-	nethylcyclohexyl iso	ocyanate:	
Acute oral toxicity	: LD50 Oral (Rat): 4	•	
Acute inhalation toxicity	: LC50 (Rat): 0,031 Exposure time: 4 h Test atmosphere:	h	
	Acute toxicity estir Test atmosphere: Method: Calculatio	dust/mist	
Acute dermal toxicity	: LD50 Dermal (Rat	t): > 7.000 mg/kg	
p-tert-butylphenyl 1-(2,3-e	(v)propyl ether:		
Acute oral toxicity	: LD50 Oral (Rat): >	> 5.000 mg/kg	
Acute inhalation toxicity	: LC50 (Rat): 3.466 Exposure time: 4 h Test atmosphere:	h	
Acute dermal toxicity	: LD50 Dermal (Rat	bbit): 6.000 mg/kg	
hexahydromethylphthalic	hvdride:		
Acute oral toxicity	: LD50 Oral (Rat): >	> 5.000 mg/kg	
dibutyltin dilaurate:			
Acute oral toxicity	: LD50 Oral (Rat): 2	2.071 mg/kg	
Skin corrosion/irritation Not classified based on avai	le information.		
Components:			
Hydrocarbons, C9-C12, n-	anes, isoalkanes, cy	clics, aromatics (2-25%	():
Assessment Result		re may cause skin dryne re may cause skin dryne	
Serious eye damage/eye in Causes serious eye irritatior	ation		
Respiratory or skin sensit	tion		
Skin sensitisation			
May cause an allergic skin r	ction.		

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Respiratory sensitisation

May cause allergy or asthma symptoms or breathing difficulties if inhaled.

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

May cause damage to organs (Central nervous system) through prolonged or repeated exposure if inhaled.

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

Components:

reaction mass of ethylbenzene and xylene:

Toxicity to fish (Chronic tox- icity)	:	NOEC: > 1,3 mg/l Exposure time: 56 d Species: Oncorhynchus mykiss (rainbow trout)
Toxicity to daphnia and other aquatic invertebrates (Chron- ic toxicity)	:	NOEC: 1,17 mg/l Exposure time: 7 d Species: Daphnia (water flea)

bis[2-[2-(1-methylethyl)-3-oxazolidinyl]ethyl] hexane-1,2-diylbiscarbamate:

Toxicity to daphnia and other	:	EC50 (Daphnia magna (Water flea)): 87,1 mg/l
aquatic invertebrates		Exposure time: 48 h

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Toxicity to algae/aquatic plants	:	EC50 (Scenedesmus capricornutum (fresh mg/l Exposure time: 72 h	n water algae)): 18,
Pentamethyl piperidylsebac	cate	:	
Toxicity to fish	:	LC50 (Fish): 0,97 mg/l Exposure time: 96 h	
M-Factor (Acute aquatic tox- icity)	:	1	
M-Factor (Chronic aquatic toxicity)	:	1	
bis-[4-(2,3-epoxipropoxi)ph	eny	l]propane:	
Toxicity to fish	:	LC50 (Oncorhynchus mykiss (rainbow trou Exposure time: 96 h	ıt)): 2 mg/l
Toxicity to daphnia and other aquatic invertebrates	:	EC50 (Daphnia magna (Water flea)): 1,8 m Exposure time: 48 h	ng/l
bis-[4-(2,3-epoxypropoxy)pl	hen	yl]methane:	
Toxicity to fish	:	LC50 (Leuciscus idus (Golden orfe)): 2,54 Exposure time: 96 h	mg/l
Toxicity to daphnia and other aquatic invertebrates	:	LC50 (Daphnia magna (Water flea)): 2,55 Exposure time: 48 h	mg/l
Toxicity to algae/aquatic plants	:	EC50 (algae): 1,8 mg/l Exposure time: 72 h	
dibutyltin dilaurate:			
Toxicity to fish	:	LC50 (Fish): 3,1 mg/l Exposure time: 96 h	
Toxicity to daphnia and other aquatic invertebrates	:	EC50 (Daphnia (water flea)): 1 mg/l Exposure time: 48 h	
Toxicity to algae/aquatic plants	:	EC50 (Selenastrum capricornutum (green Exposure time: 72 h	algae)): 1 - 10 mg/
M-Factor (Acute aquatic tox- icity)	:	1	
M-Factor (Chronic aquatic toxicity)	:	1	
2.2 Persistence and degradabil No data available	lity		
2.3 Bioaccumulative potential			
No data available			

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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- mation	:	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. 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 local authority requirements. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.
European Waste Catalogue	:	08 01 11* waste paint and varnish containing organic solvents or other dangerous substances
Contaminated packaging	:	15 01 10* packaging containing residues of or contaminated by dangerous substances

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SECTION 14: Transport information

14.1 UN number or ID number

ADR	:	UN 1263
IMDG	:	UN 1263
ΙΑΤΑ	:	UN 1263
14.2 UN proper shipping name		
ADR	:	PAINT
IMDG	:	PAINT

ΙΑΤΑ	:	Paint
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14.3 Transport hazard class(es)

	Class	Subsidiary risks
ADR	: 3	
IMDG	: 3	
ΙΑΤΑ	: 3	

14.4 Packing group

ADR

Packing group Classification Code Hazard Identification Number Labels Tunnel restriction code Remarks		III F1 30 3 (D/E) Exempted according to 2.2.3.1.5 (Viscous substance exemp- tion)
IMDG Packing group	:	III

Packing group Labels EmS Code Remarks	::	III 3 F-E, <u>S-E</u> Transport in accordance with 2.3.2.5 of the IMDG-Code
IATA (Cargo) Packing instruction (cargo aircraft)	:	366
Packing instruction (LQ)	:	Y344
Packing group	:	III
Labels	:	Flammable Liquids
IATA (Passenger) Packing instruction (passen-	:	355

r doning mondolion (paccon	•	000
ger aircraft)		
Packing instruction (LQ)	:	Y344
Packing group		
Labels	:	Flammable Liquids
Labels	•	

14.5 Environmental hazards

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ADR 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) : Not applicable Schedules of Toxic Chemicals and Precursors **REACH Information:** All substances contained in our Products are - registered by our upstream suppliers, and/or - registered by us, and/or - excluded from the regulation, and/or - exempted from the registration. REACH - Restrictions on the manufacture, placing on Conditions of restriction for the fol-: the market and use of certain dangerous substances, lowing entries should be considered: mixtures and articles (Annex XVII) Number on list 75.3 3-isocyanatomethyl-3,5,5trimethylcyclohexyl isocyanate (Number on list 74) REACH - Candidate List of Substances of Very High hexahydromethylphthalic anhydride Concern for Authorisation (Article 59). REACH - List of substances subject to authorisation Not applicable (Annex XIV) Regulation (EC) No 1005/2009 on substances that de-Not applicable plete the ozone layer

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Regulation (EU) 2019/1021 on pe tants (recast)	rsistent organic pollu- : Not applica	ble				
Regulation (EC) No 649/2012 of the European Parlia- : dibutyltin dilaurate ment and the Council concerning the export and import of dangerous chemicals						
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. P5c FLAMMABLE LIQUIDS						
Volatile organic compounds :	Law on the incentive tax for volatile organic compounds (VOCV) Volatile organic compounds (VOC) content: 12,48% w/w					
	Directive 2010/75/EU of 24 November emissions (integrated pollution prevent Volatile organic compounds (VOC) con	tion and control)				

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.

SECTION 16: Other information

Full text of H-Statements

H226	:	Flammable liquid and vapour.
H304	:	May be fatal if swallowed and enters airways.
H312	:	Harmful in contact with skin.
H315	:	Causes skin irritation.
H317	:	May cause an allergic skin reaction.
H318	:	Causes serious eye damage.
H319	:	Causes serious eye irritation.
H330	:	Fatal if inhaled.
H332	:	Harmful if inhaled.
H334	:	May cause allergy or asthma symptoms or breathing difficul-
		ties if inhaled.
H335	:	May cause respiratory irritation.
H336	:	May cause drowsiness or dizziness.
H341	:	Suspected of causing genetic defects.
H360FD	:	May damage fertility. May damage the unborn child.
H361f	:	Suspected of damaging fertility.
H370	:	Causes damage to organs if swallowed.
H372	:	Causes damage to organs through prolonged or repeated exposure if swallowed.
H372	:	Causes damage to organs through prolonged or repeated

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	survey and the last	
	exposure if inhaled.	
H373	 May cause damage to organs through prolong 	ed or repeated
	exposure if inhaled.	
H400	Very toxic to aquatic life.	
H410	Very toxic to aquatic life with long lasting effect	ts
H411	Toxic to aquatic life with long lasting effects.	
H412	Harmful to aquatic life with long lasting effects.	
Full text of other abbreviatior	S	
Acute Tox.	Acute toxicity	
Aquatic Acute	Short-term (acute) aquatic hazard	
Aquatic Chronic	Long-term (chronic) aquatic hazard	
Asp. Tox.	Aspiration hazard	
Eye Dam.	Serious eye damage	
Eye Irrit.	Eye irritation	
Flam. Liq.	Flammable liquids	
Muta.	Germ cell mutagenicity	
Repr.	Reproductive toxicity	
Resp. Sens.	Respiratory sensitisation	
Skin Irrit.	Skin irritation	
Skin Sens.	Skin sensitisation	
STOT RE	Specific target organ toxicity - repeated exposit	Ire
STOT SE	Specific target organ toxicity - single exposure	
2000/39/EC		
2000/39/EC	Europe. Commission Directive 2000/39/EC est	
	list of indicative occupational exposure limit va	lues
GR OEL	Greece. Exposure limit values	
2000/39/EC / TWA	Limit Value - eight hours	
2000/39/EC / STEL	Short term exposure limit	
GR OEL / TWA	Long term exposure limit	
GR OEL / STEL	Short term exposure limit	
		anal Carriage of
ADR	European Agreement concerning the Internation	onal Camage 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 Go	
LD50	Median lethal dosis (the amount of a material,	
	once, which causes the death of 50% (one hal	f) of a group of
	test animals)	,
LC50	Median lethal concentration (concentrations of	the chemical in
2000		
	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 197	'8
OEL	Occupational Exposure Limit	
PBT	Persistent, bioaccumulative and toxic	
PNEC	Predicted no effect concentration	
REACH	Regulation (EC) No 1907/2006 of the Europea	
	and of the Council of 18 December 2006 conce	erning the Reg-
	istration, Evaluation, Authorisation and Restric	tion of Chemi-
	cals (REACH), establishing a European Chem	
SVHC	Substances of Very High Concern	
Country CR 00000100532	Cubotanees of very high Oundern	20 / 21

SAFETY DATA SHEET according to Regulation (EC) No. 1907/2006 Sikafloor®-400 N Elastic

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vPvB

: Very persistent and very bioaccumulative

Further information

Classification of the mixture: Classification procedure: Flam. Liq. 3 H226 Based on product data or assessment Acute Tox. 4 H332 Calculation method Eye Irrit. 2 H319 Calculation method Resp. Sens. 1 H334 Calculation method Skin Sens. 1 H317 Calculation method STOT RE 2 H373 Calculation method 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