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

1.1 Product identifier

Trade name

: Sikaflex[®]-263

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

Product use : Sealant/adhesive

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)

Skin irritation, Category 2	H315: Causes skin irritation.
Eye irritation, Category 2	H319: Causes serious eye irritation.
Respiratory sensitisation, Category 1	H334: May cause allergy or asthma symptoms or breathing difficulties if inhaled.
Specific target organ toxicity - repeated exposure, Category 2, Central nervous system	H373: May cause damage to organs through pro- longed or repeated exposure if inhaled.
Long-term (chronic) aquatic hazard, Cat- egory 3	H412: Harmful to aquatic life with long lasting effects.
2 Label elements	
Labelling (REGULATION (EC) No 1272/20	008)
Hazard pictograms :	

Hazard pictograms	:		
Signal word	:	Danger	
Hazard statements	:	H315 H319 H334	Causes skin irritation. Causes serious eye irritation. May cause allergy or asthma symptoms or

2.2

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	H373	breathing difficulties if inhaled. May cause damage to organs (ous system) through prolonged exposure if inhaled.	
	H412	Harmful to aquatic life with long fects.	lasting ef-
Precautionary statements :	Prevention:		
	P260	Do not breathe mist or vapours.	
	P264 P273	Wash skin thoroughly after han Avoid release to the environme	0
	P280	Wear protective gloves/ eye pro	
	Response:		
	P304 + P340	IF INHALED: Remove person to keep comfortable for breathing.	
	P342 + P311	If experiencing respiratory symp POISON CENTER/ doctor.	otoms: Call a

Hazardous components which must be listed on the label:

Hydrocarbons, C9-C12, n-alkanes, isoalkanes, cyclics, aromatics (2-25%) 4,4'-methylenediphenyl diisocyanate 2,2-bis(acryloyloxymethyl)butyl acrylate Pentamethyl piperidylsebacate 3-isocyanatomethyl-3,5,5-trimethylcyclohexyl isocyanate

Additional Labelling

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

2.3 Other hazards

This substance/mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher.

Ecological information: The substance/mixture does not contain components considered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.

Toxicological information: The substance/mixture does not contain components considered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.

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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)
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	>= 1 - < 2,5
4,4'-methylenediphenyl diisocya- nate	101-68-8 202-966-0 01-2119457014-47- XXXX	Acute Tox. 4; H332 Skin Irrit. 2; H315 Eye Irrit. 2; H319 Resp. Sens. 1; H334 Skin Sens. 1; H317 Carc. 2; H351 STOT SE 3; H335 (Respiratory system) STOT RE 2; H373 \longrightarrow Specific concentration limit Eye Irrit. 2; H319 >= 5 % STOT SE 3; H335 >= 5 % Skin Irrit. 2; H315 >= 5 % Resp. Sens. 1; H334 >= 0,1 % \longrightarrow Acute toxicity estimate Acute inhalation tox- icity (dust/mist): 1,5 mg/l	>= 0,1 - < 1

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2,2-bis(acryloyloxymethyl)butyl acrylate	15625-89-5 239-701-3 01-2119489896-11- XXXX	Aquatic Chronic 1; H410 Skin Irrit. 2; H315 Eye Irrit. 2; H319 Skin Sens. 1; H317 Aquatic Acute 1; H400 Aquatic Acute 1; H400 Aquatic Chronic 1; H410 M-Factor (Acute aquatic toxicity): 1 M-Factor (Chronic aquatic toxicity): 1	>= 0,025 - < 0,25
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	>= 0,025 - < 0,1
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; H315 Eye Irrit. 2; H319 Resp. Sens. 1; H317 STOT SE 3; H335 (Respiratory system) Aquatic Chronic 2; H411 \sim specific concentration limit Resp. Sens. 1; H334 >= 0,5 % Skin Sens. 1; H317 >= 0,5 % Acute toxicity esti- mate Acute inhalation tox- icity (dust/mist): 0,031 mg/l	>= 0,025 - < 0,25

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dibutyltin dichloride	683-18-1	Acute Tox. 3; H301	>= 0,01 - <
	211-670-0	Acute Tox. 1; H330	0,025
	01-2119496066-31-	Acute Tox. 4; H312	·
	XXXX	Skin Corr. 1B; H314	
		Eye Dam. 1; H318	
		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 toxicity): 10	
		M-Factor (Chronic	
		aquatic toxicity): 10	
		specific concentration	
		limit	
		Skin Corr. 1B; H314	
		>= 5 %	
		Skin Irrit. 2; H315	
		0,01 - < 5 %	
		Eye Dam. 1; H318 3 - < 5 %	
		5 - < 5 % Eye Irrit. 2; H319	
		0,01 - < 3 %	
		0,01 \ 0 /0	
		Acute toxicity esti-	
		mate	
		Acute oral toxicity:	
For explanation of abbrevia		219 mg/kg	

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.			

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	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 unconsciou	s person.
4.2 Most important symptoms and	effects, both acute and delayed	
Symptoms :	Asthmatic appearance Allergic reactions Excessive lachrymation Erythema Dermatitis See Section 11 for more detailed information on and symptoms.	health effects
Risks :	irritant effects sensitising effects	
	Causes skin irritation. Causes serious eye irritation. May cause allergy or asthma symptoms or brea ties if inhaled. May cause damage to organs through prolonge exposure if inhaled.	-
4.3 Indication of any immediate me Treatment :	edical attention and special treatment needed Treat symptomatically.	
SECTION 5: Firefighting measu	res	
5.1 Extinguishing media		
Suitable extinguishing media :	In case of fire, use water/water spray/water jet/c ide/sand/foam/alcohol resistant foam/chemical p extinction.	
5.2 Special hazards arising from the	ne substance or mixture	
Hazardous combustion prod- : ucts	No hazardous combustion products are known	
5.3 Advice for firefighters		
Special protective equipment :	In the event of fire, wear self-contained breathin	g apparatus.

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for firefighters		
Further information	: Standard procedure for chemical fires.	
SECTION 6: Accidental release	e measures	
6.1 Personal precautions, protect	ive equipment and emergency procedures	5
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 If the product contaminates rivers and lake respective authorities.	•
6.3 Methods and material for cont	ainment and cleaning up	
Methods for cleaning up	: Soak up with inert absorbent material (e.g acid binder, universal binder, sawdust). Keep in suitable, closed containers for dis	
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 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. Follow standard hygiene measures when handling chemical products
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, i	inc	luding any incompatibilities
Requirements for storage	:	Keep container tightly closed in a dry and well-ventilated



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areas and containers	place. Store in accordance with local regu	lations.
Further information on stor- age stability	No decomposition if stored and applied as directed.	
7.3 Specific end use(s)		
Specific use(s)	Cleaning with aprotic polar solvents must Consult most current local Product Data S 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 *
4,4'-methylenediphenyl diisocyanate	101-68-8	TWA	0,02 ppm 0,2 mg/m3	GR OEL
		STEL	0,02 ppm 0,2 mg/m3	GR OEL
3-isocyanatomethyl-3,5,5- trimethylcyclohexyl isocyanate	4098-71-9	TWA	0,01 ppm 0,09 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.STEL0,02 ppm 0,18 mg/m3			

8.2 Exposure controls

Engineering measures

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

Personal protective equipment

Eye protection : Hand protection :		Safety glasses with side-shields conforming to EN166 Eye wash bottle with pure water 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,

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	lona-sleeved workina clothina. Iona trou	sers). 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 working 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 assessment 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 - Methods for determining inhalation exposure). This applies in particular 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.
Environmental exposur	e controls
General advice	 Do not flush into surface water or sanitary sewer system. If the product contaminates rivers and lakes or drains inform respective authorities.

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Physical state Appearance Colour Odour	:	liquid paste black slight
Melting point/range / Freezing point	:	No data available
Boiling point/boiling range	:	No data available
Flammability (solid, gas)	:	No data available
Upper/lower flammability or e	<u>-</u> xn	losive limits
	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	
Upper explosion limit / Up- per flammability limit	•	
Upper explosion limit / Up-	:	
Upper explosion limit / Up- per flammability limit Lower explosion limit /	:	No data available
Upper explosion limit / Up- per flammability limit Lower explosion limit / Lower flammability limit	:	No data available No data available > 101 °C Method: closed cup

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Decomposition temperatu	ure : No data available	
рН	: Not applicable substance/mixture is non-soluble (in	water)
<b>Viscosity</b> Viscosity, kinematic	: > 20,5 mm2/s (40 °C)	
<b>Solubility(ies)</b> Water solubility	: insoluble	
Partition coefficient: n- octanol/water	: No data available	
Vapour pressure	: 0,01 hPa	
Density	: ca. 1,28 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

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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**

Materials to avoid : No data available

#### **10.6 Hazardous decomposition products**

No decomposition if stored and applied as directed.

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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.

#### **Components:**

4,4'-methylenediphenyl diisocyanate:				
Acute oral toxicity :	LD50 Oral (Rat): > 5.000 mg/kg Method: OECD Test Guideline 401			
Acute inhalation toxicity :	LC50: 1,5 mg/l Exposure time: 4 h Test atmosphere: dust/mist Method: Expert judgement			
	Acute toxicity estimate: 1,5 mg/l Test atmosphere: dust/mist Method: Calculation method			
2,2-bis(acryloyloxymethyl)but	yl acrylate:			
	LD50 Oral (Rat): 3.680 - 5.000 mg/kg			
Acute dermal toxicity :	LD50 Dermal (Rabbit): > 5.000 mg/kg			
Pentamethyl piperidylsebacate				
Acute oral toxicity :	LD50 Oral (Rat): 3.230 mg/kg			
3-isocyanatomethyl-3,5,5-trim	ethylcyclohexyl isocyanate:			
Acute oral toxicity :				
Acute inhalation toxicity :	LC50 (Rat): 0,031 mg/l Exposure time: 4 h			
	Test atmosphere: dust/mist			
	Acute toxicity estimate: 0,031 mg/l Test atmosphere: dust/mist Method: Calculation method			
Acute dermal toxicity :	LD50 Dermal (Rat): > 7.000 mg/kg			
dibutyltin dichloride:				
Acute oral toxicity :	LD50 Oral (Rat): 219 mg/kg			
	Acute toxicity estimate: 219 mg/kg Method: Calculation method			

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#### Skin corrosion/irritation

Causes skin irritation.

#### **Components:**

#### Hydrocarbons, C9-C12, n-alkanes, isoalkanes, cyclics, aromatics (2-25%):

Assessment	
Result	

- Repeated exposure may cause skin dryness or cracking. Repeated exposure may cause skin dryness or cracking.

### Serious eye damage/eye irritation

Causes serious eye irritation.

#### Respiratory or skin sensitisation

#### Skin sensitisation

Not classified based on available information.

#### **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.

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### **SECTION 12: Ecological information**

#### 12.1 Toxicity

#### Components:

#### 2,2-bis(acryloyloxymethyl)butyl acrylate:

	Toxicity to fish	:	LC50 (Danio rerio (zebra fish)): 0,87 mg/l Exposure time: 96 h Method: OECD Test Guideline 203
	M-Factor (Acute aquatic tox- icity)	:	1
	M-Factor (Chronic aquatic toxicity)	:	1
	Pentamethyl piperidylsebac	ate	:
	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
	dibutyltin dichloride:		
	Toxicity to daphnia and other aquatic invertebrates	:	EC50 (Daphnia (water flea)): 1,4 mg/l Exposure time: 48 h
	M-Factor (Acute aquatic tox- icity)	:	10
	M-Factor (Chronic aquatic toxicity)	:	10
12.2	Persistence and degradability No data available	ity	
12.3	<b>Bioaccumulative potential</b> No data available		
12.4	Mobility in soil		
	No data available		
12.5	Results of PBT and vPvB as	se	ssment
	Product:		

Assessment	<ul> <li>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</li> </ul>
	0.1% of higher.

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#### **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-	:

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

#### **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> <li>Dispose of surplus and non-recyclable products via a licensed</li> </ul>
	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.

## **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)			

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ADR : Not regulated as a dangerous		
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

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
		4,4'-methylenediphenyl diisocyanate (Number on list 74, 56) 3-isocyanatomethyl-3,5,5- trimethylcyclohexyl isocyanate (Number on list 74) 1,2-Benzenedicarboxylic acid, di-C9- 11-branched alkyl esters, C10-rich (Number on list 52)
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 deplete the ozone layer	:	Not applicable
Regulation (EU) 2019/1021 on persistent organic pollu-	:	Not applicable

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tants (recast)

Regulation (EC) No 649/2012 of the European Parlia-	:	dibutyltin dichloride
ment and the Council concerning the export and import		
of dangerous chemicals		

**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.

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% 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% 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 t	text	of	H-Statements
--------	------	----	--------------

H226 : H301 : H304 : H312 : H314 :	Flammable liquid and vapour. Toxic if swallowed. May be fatal if swallowed and enters airways. Harmful in contact with skin. Causes severe skin burns and eye damage.
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.
H351 :	Suspected of causing cancer.
H360FD :	May damage fertility. May damage the unborn child.

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H361f		Suspected of damaging fertility.	
H370	:	Causes damage to organs.	
H372	:	Causes damage to organs through prolong	and or repeated
11372	•	exposure if inhaled.	jed of repeated
H372	•	Causes damage to organs through prolong	red or repeated
	•	exposure.	
H373	:	May cause damage to organs through prole	onged or repeated
		exposure if inhaled.	
H400	:	Very toxic to aquatic life.	
H410	:	Very toxic to aquatic life with long lasting et	ffects.
H411	:	Toxic to aquatic life with long lasting effects	5.
Full text of other abbreviation	ons		
Acute Tox.	:	Acute toxicity	
Aquatic Acute	:	Short-term (acute) aquatic hazard	
Aquatic Chronic	:	Long-term (chronic) aquatic hazard	
Asp. Tox.	:	Aspiration hazard	
Carc.	:	Carcinogenicity	
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 Corr.		Skin corrosion	
Skin Irrit.	:	Skin irritation	
Skin Sens.		Skin sensitisation	
STOT RE	÷	Specific target organ toxicity - repeated exp	oosure
STOT SE		Specific target organ toxicity - single expos	
GROEL		Greece. Exposure limit values	
GR OEL / TWA		Long term exposure limit	
GR OEL / STEL	:	Short term exposure limit	
ADR		European Agreement concerning the Interr	national Carriage of
	•	Dangerous Goods by Road	lational Carnage of
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 mater	
2200	•	once, which causes the death of 50% (one	
		test animals)	, , , , , , , , , , , , , , , , , , , ,
LC50	:	Median lethal concentration (concentration	s of the chemical in
	-	air that kills 50% of the test animals during	
		period)	
MARPOL	:	International Convention for the Prevention	of Pollution from
	•	Ships, 1973 as modified by the Protocol of	
OEL		Occupational Exposure Limit	
PBT	:	Persistent, bioaccumulative and toxic	
PNEC	:	Predicted no effect concentration	
REACH	:	Regulation (EC) No 1907/2006 of the Euro	nean Parliament
	·	and of the Council of 18 December 2006 of	
		istration, Evaluation, Authorisation and Res	
Country CR 10000002782			

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		cals (REACH), establishing a European Chemicals Agency
SVHC		Substances of Very High Concern
vPvB	:	Very persistent and very bioaccumulative

### Further information

Classification of the r	Classification procedure:	
Skin Irrit. 2	H315	Calculation method
Eye Irrit. 2	H319	Calculation method
Resp. Sens. 1	H334	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