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

#### **1.1 Product identifier**

Trade name

: Sikaflex<sup>®</sup>-402 Airport Part B

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

Product use : 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)

	-
Acute toxicity, Category 4	H332: Harmful if inhaled.
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.
Skin sensitisation, Category 1	H317: May cause an allergic skin reaction.
Carcinogenicity, Category 2	H351: Suspected of causing cancer.
Specific target organ toxicity - single exposure, Category 3, Respiratory system	H335: May cause respiratory irritation.
Specific target organ toxicity - repeated exposure, Category 2	H373: May cause damage to organs through pro- longed or repeated exposure if inhaled.
Label elements	
Labelling (REGULATION (EC) No 1272/2	008)
Hazard pictograms :	

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ate	of last issue: 06.12.2021		
		H317	May cause an allergic skin reaction.
		H319	Causes serious eye irritation.
		H332	Harmful if inhaled.
		H334	May cause allergy or asthma symptoms or
			breathing difficulties if inhaled.
		H335	May cause respiratory irritation.
		H351	Suspected of causing cancer.
		H373	May cause damage to organs through pro-
			longed or repeated exposure if inhaled.
	Precautionary statements :	Prevention:	
		P201	Obtain special instructions before use.
		P260	Do not breathe mist or vapours.
		P264	Wash skin thoroughly after handling.
		P280	Wear protective gloves/ protective clothing/
			eye protection/ face protection.
		Deenenee	
		Response:	
		P304 + P340 +	P312 IF INHALED: Remove person to fresh
			air and keep comfortable for breathing. Call a
			POISON CENTER/ doctor if you feel unwell.
		P342 + P311	If experiencing respiratory symptoms: Call a
			POISON CENTER/ doctor.

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

Diphenylmethanediisocyanate, isomeres and homologues 4,4'-methylenediphenyl diisocyanate o-(p-isocyanatobenzyl)phenyl isocyanate 2,2'-methylenediphenyl diisocyanate

#### 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)
Diphenylmethanediisocyanate, isomeres and homologues	9016-87-9 Not Assigned	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 % Resp. Sens. 1; H334 >= 0,1 % Skin Irrit. 2; H315 >= 5 % STOT SE 3; H335 >= 5 %	>= 25 - < 40
N-butylbenzenesulphonamide	3622-84-2 222-823-6 01-2119486780-29- XXXX	Aquatic Chronic 3; H412	>= 20 - < 25

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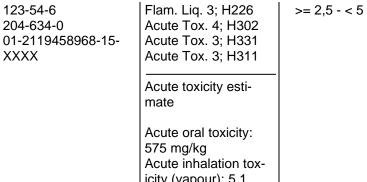


4,4'-methylenediphenyl diisocya-	101-68-8	Acute Tox. 4; H332	>= 2,5 - < 5
nate	202-966-0	Skin Irrit. 2; H315	,
	01-2119457014-47-	Eye Irrit. 2; H319	
	XXXX	Resp. Sens. 1; H334	
		Skin Sens. 1; H317	
		Carc. 2; H351	
		STOT SE 3; H335	
		(Respiratory system)	
		STOT RE 2; H373	
		specific concentration	
		limit	
		Eye Irrit. 2; H319	
		>= 5 %	
		STOT SE 3; H335 >= 5 %	
		>= 5 % Skin Irrit. 2; H315	
		>= 5 %	
		Resp. Sens. 1; H334	
		>= 0,1 %	
		Acute toxicity esti-	
		mate	
		Acute inhalation tox-	
		icity (dust/mist): 1,5	
		mg/l	
o-(p-isocyanatobenzyl)phenyl	5873-54-1	Acute Tox. 4; H332	>= 2,5 - < 5
isocyanate	227-534-9	Eye Irrit. 2; H319	
	01-2119480143-45-	STOT SE 3; H335	
	XXXX	Skin Irrit. 2; H315	
		Resp. Sens. 1; H334	
		Skin Sens. 1; H317	
		Carc. 2; H351 STOT RE 2; H373	
		specific concentration	
		limit	
		Eye Irrit. 2; H319	
		>= 5 %	
		STOT SE 3; H335	
		>= 5 %	
		Skin Irrit. 2; H315	
		>= 5 %	
		Resp. Sens. 1; H334	
		>= 0,1 %	

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Acute oral toxicity: 575 mg/kg Acute inhalation tox- icity (vapour): 5,1 mg/l Acute dermal toxicity: 790 mg/kg2,2'-methylenediphenyl diisocya- nate2536-05-2 219-799-4 01-2119927323-43- XXXAcute Tox. 4; H332 Eye Irrit. 2; H319 STOT SE 3; H335 Skin Irrit. 2: H315			
2,2'-methylenediphenyl diisocya- nate 2536-05-2 Acute Tox. 4; H332 < 0,1 219-799-4 Eye Irrit. 2; H319 01-2119927323-43- STOT SE 3; H335	575 mg/kg Acute inhalat icity (vapour) mg/l Acute dermal		
$ \begin{array}{c} \text{Resp. Sens. 1; H334} \\ \text{Skin Sens. 1; H317} \\ \text{Carc. 2; H351} \\ \text{STOT RE 2; H373} \\ \hline \\ \hline \\ \\ \hline \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\$	Acute Tox. 4; Eye Irrit. 2; H STOT SE 3; I Skin Irrit. 2; F Resp. Sens. Skin Sens. 1; Carc. 2; H35' STOT RE 2; $\overline{}$ specific conce limit Eye Irrit. 2; H >= 5 % STOT SE 3; I >= 5 % Skin Irrit. 2; F >= 5 % Resp. Sens.	219-799-4	

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. If symptoms persist, call a physician.





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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 unconscio	
4.2 Most important symptoms a	nd	effects, both acute and delaved	
Symptoms	:	Asthmatic appearance Cough Respiratory disorder Allergic reactions Excessive lachrymation Erythema Headache Dermatitis See Section 11 for more detailed information of and symptoms.	on health effects
Risks	:	irritant effects sensitising effects	
		Causes skin irritation. May cause an allergic skin reaction. Causes serious eye irritation. Harmful if inhaled. May cause allergy or asthma symptoms or breaties if inhaled. May cause respiratory irritation. Suspected of causing cancer. May cause damage to organs through prolong exposure if inhaled.	-
4.3 Indication of any immediate	me	dical attention and special treatment needed	
Treatment	:	Treat symptomatically.	
SECTION 5: Firefighting mea	sur	es	
5.1 Evtinguishing modia			
5.1 Extinguishing media Suitable extinguishing media	:	In case of fire, use water/water spray/water jet ide/sand/foam/alcohol resistant foam/chemica extinction.	

### 5.2 Special hazards arising from the substance or mixture

Hazardous combustion prod- $\ :\ No$  hazardous combustion products are known



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#### 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.

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

#### 6.1 Personal precautions, protective equipment and emergency procedures

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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 containment and cleaning up

Methods for cleaning up	:	Soak up with inert absorbent material (e.g. sand, silica gel,
		acid binder, universal binder, sawdust).
		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	:	<ul> <li>Avoid formation of aerosol.</li> <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>Provide sufficient air exchange and/or exhaust in work rooms.</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.



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Hygiene measures :	Handle in accordance with good industrial hygic practice. When using do not eat or drink. When smoke. Wash hands before breaks and at the e	using do not
7.2 Conditions for safe storage, inc	luding any incompatibilities	
Requirements for storage : areas and containers	Keep container tightly closed in a dry and well-velace. Containers which are opened must be casealed and kept upright to prevent leakage. Storance with local regulations.	arefully re-
Further information on stor- : age stability	No decomposition if stored and applied as direc	cted.
7.3 Specific end use(s)		
Specific use(s) :	Cleaning with aprotic polar solvents must be av Consult most current local Product Data Sheet 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

\*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	:	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.



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Date of last issue: 06.12.2021 Skin and body protection Respiratory protection	<ul> <li>Protective clothing (e.g. Safety shoes ad long-sleeved working clothing, long trout and protective boots are additionaly recard and stirring work.</li> <li>In case of inadequate ventilation wear reception must be based on kexposure levels, the hazards of the procession of</li></ul>	sers). Rubber aprons ommended for mixing espiratory protection. known or anticipated
	ing limits of the selected respirator. Use a properly fitted NIOSH approved a respirator complying with an approved s sessment indicates this is necessary. organic vapor filter (Type A) A1: < 1000 ppm; A2: < 5000 ppm; A3: < Ensure adequate ventilation. This can b exhaust extraction or by general ventilat ods for determining inhalation exposure ticular to the mixing / stirring area. In cas to keep the concentrations under the oc limits then respiration protection measur Ensure adequate ventilation, especially	ir-purifying or air-fed tandard if a risk as- a 10000 ppm e achieved by local tion. (EN 689 - Meth- ). This applies in par- se this is not sufficent cupational exposure res must be used.

#### **Environmental exposure 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

:	liquid brown aromatic
:	No data available
:	No data available
:	No data available
exp	losive limits
:	No data available
:	No data available
	exp

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	Auto-ignition temperature	:	No data available
	Decomposition temperature	:	No data available
	рН	:	Not applicable substance/mixture is non-soluble (in water)
	Viscosity		
	Viscosity, dynamic	:	ca. 100 mPa.s (25 °C)
	Viscosity, kinematic	:	> 20,5 mm2/s (40 °C)
	Solubility(ies)		
	Water solubility	:	insoluble
	Partition coefficient: n- octanol/water	:	No data available
	Vapour pressure	:	0,01 hPa
	Density	:	ca. 1,09 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

Conditions to avoid : No data a	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

Harmful if inhaled.

#### Components:

#### Diphenylmethanediisocyanate, isomeres and homologues:

Acute oral toxicity	LD50	Oral (Rat): > 10.000 mg/kg
Acute inhalation toxicity	Expos Test a Metho Asses	1,5 mg/l sure time: 4 h atmosphere: dust/mist od: Expert judgement ssment: The component/mixture is moderately toxic after term inhalation.
Acute dermal toxicity	LD50	Dermal (Rabbit): > 9.400 mg/kg
N-butylbenzenesulphonamide		
Acute oral toxicity	LD50	Oral (Rat): 2.070 mg/kg
4,4'-methylenediphenyl diisoo	anate:	
	LD50	Oral (Rat): > 5.000 mg/kg od: OECD Test Guideline 401
Acute oral toxicity	LD50 Metho LC50 Expos Test a	
Acute oral toxicity	LD50 Metho Expos Test a Metho Acute	od: OÈCD Test Guideline 401 1,5 mg/l sure time: 4 h atmosphere: dust/mist

# Acute oral toxicity : LD50 Oral (Rat): 575 mg/kg Acute toxicity estimate: 575 mg/kg Acute toxicity estimate: 575 mg/kg Method: Calculation method Acute inhalation toxicity : LC50 (Rat): 5,1 mg/l Exposure time: 4 h Test atmosphere: vapour



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Duio	01 100 100 00: 00: 12:2021					
		Acute toxicity estimate: 5,1 mg/l Test atmosphere: vapour Method: Calculation method				
	Acute dermal toxicity :	LD50 Dermal (Rat): 790 mg/kg				
		Acute toxicity estimate: 790 mg/kg Method: Calculation method				
	Skin corrosion/irritation Causes skin irritation.					
	Serious eye damage/eye irritati Causes serious eye irritation.	on				
	Respiratory or skin sensitisation	on				
	<b>Skin sensitisation</b> May cause an allergic skin reaction	on.				
	Respiratory sensitisation May cause allergy or asthma sym	nptoms or breathing difficulties if inhaled.				
	Germ cell mutagenicity Not classified based on available	information.				
	<b>Carcinogenicity</b> Suspected of causing cancer.					
	<b>Reproductive toxicity</b> Not classified based on available	information.				
	<b>STOT - single exposure</b> May cause respiratory irritation.					
	<b>STOT - repeated exposure</b> May cause damage to organs through prolonged or repeated exposure if inhaled.					
	Aspiration toxicity Not classified based on available information.					
11.2	11.2 Information on other hazards					
	Endocrine disrupting propertie	s				
	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:**

#### Diphenylmethanediisocyanate, isomeres and homologues:

Toxicity to fish	:	LC50 (Brachydanio rerio (zebrafish)): > 1.000 mg/l Exposure time: 96 h
Toxicity to algae/aquatic plants	:	EC50 (Desmodesmus subspicatus (green algae)): > 1.640 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**

Prod	uct:

Assessment	: The substance/mixture does not co ered to have endocrine disrupting REACH Article 57(f) or Commissio (EU) 2017/2100 or Commission Re levels of 0.1% or higher.	properties according to n Delegated regulation
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#### 12.7 Other adverse effects

#### Product:

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

#### 13.1 Waste treatment methods

Product

The generation of waste should be avoided or minimized wherever possible.

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	Empty containers or liners may retain This material and its container must b	•	

		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 05 01* waste isocyanates
Contaminated packaging	:	15 01 10* packaging containing residues of or contaminated by dangerous substances

#### **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			
<b>14.5 Environmental hazards</b> Not regulated as a dangerous good					
14.6 Special precautions for user					

Not applicable

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#### 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 environment	al regulations/legislat	ion	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
				Diphenylmethanediisocyanate, iso- meres and homologues (Number on list 74, 56) 4,4'-methylenediphenyl diisocyanate (Number on list 74, 56) o-(p-isocyanatobenzyl)phenyl isocy- anate (Number on list 74, 56) 2,2'-methylenediphenyl diisocyanate (Number on list 74, 56) 1,2-Benzenedicarboxylic acid, di-C9- 11-branched alkyl esters, C10-rich (Number on list 52)
	International Chemical Weapons Schedules of Toxic Chemicals and		:	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 or plete the ozone layer	substances that de-	:	Not applicable
	Regulation (EU) 2019/1021 on pe tants (recast)	:	Not applicable	
	Regulation (EC) No 649/2012 of the ment and the Council concerning of dangerous chemicals	:	Not applicable	
	REACH Information:	All substances contain - registered by our ups - registered by us, and - excluded from the registered f	strea I/or gula	m suppliers, and/or tion, and/or

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Seveso III: Directive 2012/18/EU jor-accident hazards involving dat	of the European Parliament and of the Council on the control of ma- ngerous substances. Not applicable		
Volatile organic compounds :	Law on the incentive tax for volatile organic compounds (VOCV) no VOC duties		
	Directive 2010/75/EU of 24 November 2010 on industrial emissions (integrated pollution prevention and control) Volatile organic compounds (VOC) content: 3,45% w/w		
<b>15.2 Chemical safety assessment</b> No Chemical Safety Assessment has been carried out for this mixture by the supplier.			

#### **SECTION 16: Other information**

Full text of H-Statements	

H226 H302 H311 H315 H317 H319 H331 H332 H334 H335 H351 H373		Flammable liquid and vapour. Harmful if swallowed. Toxic in contact with skin. Causes skin irritation. May cause an allergic skin reaction. Causes serious eye irritation. Toxic if inhaled. Harmful if inhaled. May cause allergy or asthma symptoms or breathing difficul- ties if inhaled. May cause respiratory irritation. Suspected of causing cancer. May cause damage to organs through prolonged or repeated exposure. May cause damage to organs through prolonged or repeated
H412	:	exposure if inhaled. Harmful to aquatic life with long lasting effects.
Full text of other abbreviation	ons	
Acute Tox. Aquatic Chronic Carc. Eye Irrit. Flam. Liq. Resp. Sens. Skin Irrit. Skin Sens. STOT RE STOT SE GR OEL GR OEL / TWA GR OEL / STEL ADR		Acute toxicity Long-term (chronic) aquatic hazard Carcinogenicity Eye irritation Flammable liquids Respiratory sensitisation Skin irritation Skin sensitisation Specific target organ toxicity - repeated exposure Specific target organ toxicity - single exposure Greece. Exposure limit values Long term exposure limit Short term exposure limit European Agreement concerning the International Carriage of

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		Dangerous Goods by Road
CAS	:	Chemical Abstracts Service
DNEL	:	Derived no-effect level
EC50	:	Half maximal effective concentration
GHS	:	Globally Harmonized System
ΙΑΤΑ	:	International Air Transport Association
IMDG	:	International Maritime Code for Dangerous Goods
LD50	:	Median lethal dosis (the amount of a material, given all at
		once, which causes the death of 50% (one half) of a group of
		test animals)
LC50	:	Median lethal concentration (concentrations of the chemical in
		air that kills 50% of the test animals during the observation
		period)
MARPOL	:	International Convention for the Prevention of Pollution from
		Ships, 1973 as modified by the Protocol of 1978
OEL	:	Occupational Exposure Limit
PBT	:	Persistent, bioaccumulative and toxic
PNEC	:	Predicted no effect concentration
REACH	:	Regulation (EC) No 1907/2006 of the European Parliament
		and of the Council of 18 December 2006 concerning the Reg-
		istration, Evaluation, Authorisation and Restriction of Chemi-
		cals (REACH), establishing a European Chemicals Agency
SVHC	:	Substances of Very High Concern
vPvB	:	Very persistent and very bioaccumulative

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#### **Further information**

Classification of	the mixture:	Classification procedure:		
Acute Tox. 4	H332	Calculation method		
Skin Irrit. 2	H315	Calculation method		
Eye Irrit. 2	H319	Calculation method		
Resp. Sens. 1	H334	Calculation method		
Skin Sens. 1	H317	Calculation method		
Carc. 2	H351	Calculation method		
STOT SE 3	H335	Calculation method		
STOT RE 2	H373	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

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