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

1.1 Product identifier

Trade name

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

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

1.3 Details of the supplier of the safety data sheet

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

1.4 Emergency telephone number

Poison Information Center + 30 210 77 93 777

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

Classification (REGULATION (EC) No 1272/2008)

Skin corrosion, Sub-category 1C Serious eye damage, Category 1 Skin sensitisation, Category 1 Germ cell mutagenicity, Category 2 Reproductive toxicity, Category 1B H360F: May damage fertility. Long-term (chronic) aquatic hazard, Category 2

H314: Causes severe skin burns and eye damage.

- H318: Causes serious eye damage.
- H317: May cause an allergic skin reaction.
- H341: Suspected of causing genetic defects.
- H411: Toxic to aquatic life with long lasting effects.

2.2 Label elements

Labelling (REGULATION (EC) No 1272/2008)

Hazard pictograms	:		
Signal word	:	Danger	• •
Hazard statements	:	H314 H317 H341 H360F H411	Causes severe skin burns and eye damage. May cause an allergic skin reaction. Suspected of causing genetic defects. May damage fertility. Toxic to aquatic life with long lasting effects.

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recautionary statements :	Prevention:	
	P201 P273 P280	Obtain special instructions before use. Avoid release to the environment. Wear protective gloves/ protective clothing/ eye protection/ face protection.
	Response:	
	P303 + P361 + P	2353 IF ON SKIN (or hair): Take off immedi- ately all contaminated clothing. Rinse skin with water.
	P304 + P340 + P	310 IF INHALED: Remove person to fresh air and keep comfortable for breathing. Im- mediately call a POISON CENTER/ doctor.
	P305 + P351 + P	P338 + P310 IF IN EYES: Rinse cautiously with water for several minutes. Remove con- tact lenses, if present and easy to do. Con- tinue rinsing. Immediately call a POISON CENTER/ doctor.
	P308 + P313	IF exposed or concerned: Get medical ad- vice/ attention.
	P391	Collect spillage.

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Hazardous components which must be listed on the label:

bis-[4-(2,3-epoxypropoxy)phenyl]methane Trimethylolpropane triglycidylether bis-[4-(2,3-epoxipropoxi)phenyl]propane p-tert-butylphenyl 1-(2,3-epoxy)propyl ether

Additional Labelling

EUH211

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

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

Components			
Chemical name	CAS-No. EC-No. Registration number	Classification	Concentration (% w/w)
bis-[4-(2,3- epoxypropoxy)phenyl]methane	9003-36-5 701-263-0 01-2119454392-40- XXXX	Skin Irrit. 2; H315 Skin Sens. 1; H317 Aquatic Chronic 2; H411	>= 10 - < 20
Trimethylolpropane triglycidylether	Not Assigned 701-135-4 01-2120078341-60- XXXX	Skin Corr. 1C; H314 Eye Dam. 1; H318 Skin Sens. 1B; H317 Muta. 2; H341 Repr. 1B; H360F Aquatic Chronic 2; H411	>= 5 - < 10
Titanium dioxide (> 10 μm)	13463-67-7 236-675-5 01-2119489379-17- XXXX		>= 2,5 - < 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	>= 2,5 - < 5
		specific concentration limit Eye Irrit. 2; H319 >= 5 % Skin Irrit. 2; H315 >= 5 %	
benzyl alcohol	100-51-6 202-859-9 01-2119492630-38- XXXX	Acute Tox. 4; H302 Acute Tox. 4; H332 Eye Irrit. 2; H319	>= 2,5 - < 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 - < 1

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.

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	Consult a physician. Show this safety data sheet to the doct	or in attendance.
If inhaled	: Move to fresh air. Consult a physician after significant exp	posure.
In case of skin contact	: Take off contaminated clothing and sho Wash off with soap and plenty of water Immediate medical treatment is necess wounds from corrosion of the skin heal ty.	sary as untreated
In case of eye contact	 Small amounts splashed into eyes can sue damage and blindness. In the case of contact with eyes, rinse i of water and seek medical advice. Continue rinsing eyes during transport Remove contact lenses. Keep eye wide open while rinsing. 	mmediately with plenty
If swallowed	 Do not induce vomiting without medica Rinse mouth with water. Do not give milk or alcoholic beverages Never give anything by mouth to an un 	5.
4.2 Most important symptoms a	nd effects, both acute and delayed	
Symptoms	: Allergic reactions Dermatitis See Section 11 for more detailed inform and symptoms.	nation on health effects
Risks	: Health injuries may be delayed. corrosive effects sensitising effects toxic effects for reproduction	
	May cause an allergic skin reaction. Causes serious eye damage. Suspected of causing genetic defects. May damage fertility. Causes severe burns.	
4.3 Indication of any immediate	medical attention and special treatment r	needed
Treatment	: Treat symptomatically.	

SECTION 5: Firefighting measures

5.1 Extinguishing media

Suitable extinguishing media : In case of fire, use water/water spray/water jet/carbon dioxide/sand/foam/alcohol resistant foam/chemical powder for

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extinction.

•	zards arising from azards during fire-	the :	e substance or mixture Do not allow run-off from fire fighting to enter drains or water courses.
Hazardous ucts	s combustion prod-	:	No hazardous combustion products are known
5.3 Advice for	firefighters		
Special pro for firefight		:	In the event of fire, wear self-contained breathing apparatus.
Further info	ormation	:	Collect contaminated fire extinguishing water separately. This must not be discharged into drains. Fire residues and contaminated fire extinguishing water must be disposed of in accordance with local regulations.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Personal precautions	:	Use personal protective equipment. Deny access to unprotected persons.
6.2 Environmental precautions		
Environmental precautions	:	Do not flush into surface water or sanitary sewer system. If the product contaminates rivers and lakes or drains inform respective authorities.
6.3 Methods and material for cor	ntai	nment 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	: 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 asth-
	ma, allergies, chronic or recurrent respiratory disease should

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			not be employed in any process in which this mixture is being used.
			Smoking, eating and drinking should be prohibited in the ap- plication area.
			Pregnant women or women of child-bearing age should not be exposed to this product.
			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,	inc	luding 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 0	Specific and use(a)		

7.3 Specific end use(s)

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 *
Titanium dioxide (> 10 μm)	13463-67-7	TWA (inhalable)	10 mg/m3	GR OEL
		TWA (respirable)	5 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

Personal protective equipment						
Eye protection	 Safety glasses with side-shields conforming to EN166 Eye wash bottle with pure water Wear eye/face protection. 					
Hand protection	: Chemical-resistant, impervious gloves complying with an 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:					

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	Viton gloves (0.4 mm), breakthrough time >30 min.
Skin and body protection	: Protective clothing (e.g. Safety shoes acc. to EN ISO 20345, long-sleeved working clothing, long trousers). Rubber aprons and protective boots are additionally recommended for mixing
Respiratory protection	 and stirring work. 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. 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.
Environmental exposure of	ontrols
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 Colour Odour	::	liquid various epoxy-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 Upper explosion limit / Up- per flammability limit	•	
Lower explosion limit / Lower flammability limit	:	No data available
Flash point	:	> 101 °C Method: closed cup
Auto-ignition temperature	:	Not applicable

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		No data available
Decomposition temperature	:	No data available
рН		Not applicable substance/mixture is non-soluble (in water)
Viscosity Viscosity, kinematic	: :	> 20,5 mm2/s (40 °C)
Solubility(ies)		
Water solubility	: 1	insoluble
Partition coefficient: n- octanol/water	:	No data available
Vapour pressure	:	0,01 hPa
Density	:	ca. 1,6 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 : Stable under recommended storage conditions.

10.4 Conditions to avoid

Conditions to avoid	:	No data available
	•	

10.5 Incompatible materials

Materials to avoid : No data available

10.6 Hazardous decomposition products

No decomposition if stored and applied as directed.

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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:

oomponents.							
Trimethylolpropane triglycidylether:							
Acute oral toxicity	: LD50 Oral (Rat): 3.398 mg/kg						
Acute dermal toxicity	: LD50 Dermal (Rabbit): > 2.000 mg/kg						
bis-[4-(2,3-epoxipropoxi)pl	henyl]propane:						
Acute oral toxicity	: LD50 Oral (Rat): > 5.000 mg/kg						
Acute dermal toxicity	: LD50 Dermal (Rabbit): > 5.000 mg/kg						
benzyl alcohol:							
Acute oral toxicity	: LD50 Oral (Rat): 1.620 mg/kg						
Acute inhalation toxicity	: LC50 (Rat): > 4,178 mg/l Exposure time: 4 h Test atmosphere: dust/mist						
p-tert-butylphenyl 1-(2,3-e	poxy)propyl ether:						
Acute oral toxicity	: LD50 Oral (Rat): > 5.000 mg/kg						
Acute inhalation toxicity	: LC50 (Rat): 3.466 mg/l Exposure time: 4 h Test atmosphere: dust/mist						
Acute dermal toxicity	: LD50 Dermal (Rabbit): 6.000 mg/kg						
Skin corrosion/irritation Causes severe burns.							
Serious eye damage/eye irritation Causes serious eye damage.							
Respiratory or skin sensitisation							
Skin sensitisation May cause an allergic skin re	eaction.						
Respiratory sensitisation Not classified based on avai	lable information.						
Germ cell mutagenicity							
, , , , , , , , , , , , , , , , , , ,							

Suspected of causing genetic defects.

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Carcinogenicity

Not classified based on available information.

Reproductive toxicity

May damage fertility.

STOT - single exposure

Not classified based on available information.

STOT - repeated exposure

Not classified based on available information.

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:

Trimethylolpropane triglycidylether:

Toxicity to algae/aquatic plants	:	ErC50 (Pseudokirchneriella subcapitata (microalgae)): 9 mg/l Exposure time: 72 h
Toxicity to daphnia and other aquatic invertebrates (Chron- ic toxicity)	:	EC50: 3,7 mg/l Exposure time: 48 d Species: Daphnia magna (Water flea)
bis-[4-(2,3-epoxipropoxi)phen	۱y]propane:
Toxicity to fish	:	LC50 (Oncorhynchus mykiss (rainbow trout)): 2 mg/l Exposure time: 96 h
Toxicity to daphnia and other aquatic invertebrates	:	EC50 (Daphnia magna (Water flea)): 1,8 mg/l Exposure time: 48 h
benzyl alcohol:		
Toxicity to fish	:	LC50 (Fish): > 100 mg/l Exposure time: 96 h

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Toxicity to daphnia and other	:	EC50 (Daphnia magna (Water flea)): > 100 mg/l
aquatic invertebrates		Exposure time: 48 h

12.2 Persistence and degradability

No data available

12.3 Bioaccumulative potential

No data available

12.4 Mobility in soil

No data available

12.5 Results of PBT and vPvB assessment

:

Product:

Assessment

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

12.6 Endocrine disrupting properties

Product:		
Assessment	:	The substance/mixture does not contain components consid- ered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.
12.7 Other adverse effects		
Product: Additional ecological infor-		An environmental hazard cannot be excluded in the event of

Additional ecological infor An environmental hazard cannot be excluded in the event of unprofessional handling or disposal. mation Toxic 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 2 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.



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		Avoid dispersal of spilled material and ru soil, waterways, drains and sewers.	noff and contact with
European Waste Catalogue	:	08 01 11* waste paint and varnish conta vents or other dangerous substances	aining organic sol-
Contaminated packaging	:	15 01 10* packaging containing residues by dangerous substances	s of or contaminated

SECTION 14: Transport information

14.1 UN number		
ADR	:	UN 1760
IMDG	:	UN 1760
ΙΑΤΑ	:	UN 1760
14.2 UN proper shipping name		
ADR	:	CORROSIVE LIQUID, N.O.S. (Trimethylolpropane triglycidylether, epoxy resin)
IMDG	:	CORROSIVE LIQUID, N.O.S. (Trimethylolpropane triglycidylether, epoxy resin)
ΙΑΤΑ	:	Corrosive liquid, n.o.s. (Trimethylolpropane triglycidylether, epoxy resin)
14.3 Transport hazard class(es)		
ADR	:	8
IMDG	:	8
ΙΑΤΑ	:	8
14.4 Packing group		
ADR Packing group Classification Code Hazard Identification Number Labels Tunnel restriction code		III C9 80 8 (E)
IMDG Packing group Labels EmS Code Remarks IATA (Cargo) Packing instruction (cargo		III 8 F-A, S-B Alkalis 856
aircraft) Packing instruction (LQ)	:	

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	Packing group Labels	:	III Corrosive
	IATA (Passenger) Packing instruction (passen- ger aircraft)	:	852
	Packing instruction (LQ) Packing group Labels		Y841 III Corrosive
14.5	14.5 Environmental hazards		
	ADR Environmentally hazardous	:	yes
	IMDG Marine pollutant	:	yes
	IATA (Passenger) Environmentally hazardous	:	yes
	IATA (Cargo) Environmentally hazardous	:	yes

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 Transport in bulk according to Annex II of Marpol and the IBC Code

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
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- tants (recast)	:	Not applicable
Regulation (EC) No 649/2012 of the European Parlia- ment and the Council concerning the export and import	:	Not applicable

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of dangerous chemicals
REACH Information:

All substances	contained in our	Products are
	contained in our	

- 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. **ENVIRONMENTAL HAZARDS** E2

Volatile organic compounds	Law on the incentive tax for volatile organic compounds (VOCV) Volatile organic compounds (VOC) content: 5,69% w/w
	Directive 2010/75/EU of 24 November 2010 on industrial emissions (integrated pollution prevention and control) Volatile organic compounds (VOC) content: 5,7% 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.

SECTION 16: Other information

Full text of H-Statements

H302 H314 H315 H317 H318 H319 H332 H341 H360F H411		Harmful if swallowed. Causes severe skin burns and eye damage. Causes skin irritation. May cause an allergic skin reaction. Causes serious eye damage. Causes serious eye irritation. Harmful if inhaled. Suspected of causing genetic defects. May damage fertility. Toxic to aquatic life with long lasting effects.
Full text of other abbreviation	าร	
Acute Tox.	:	Acute toxicity
Acute Tox. Aquatic Chronic	:	Long-term (chronic) aquatic hazard
	:	
Aquatic Chronic Eye Dam.	:	Long-term (chronic) aquatic hazard Serious eye damage
Aquatic Chronic Eye Dam.	:	Long-term (chronic) aquatic hazard Serious eye damage Eye irritation Germ cell mutagenicity
Aquatic Chronic Eye Dam. Eye Irrit. Muta. Repr.	:	Long-term (chronic) aquatic hazard Serious eye damage Eye irritation Germ cell mutagenicity Reproductive toxicity
Aquatic Chronic Eye Dam. Eye Irrit. Muta. Repr. Skin Corr.	: : : : :	Long-term (chronic) aquatic hazard Serious eye damage Eye irritation Germ cell mutagenicity Reproductive toxicity Skin corrosion
Aquatic Chronic Eye Dam. Eye Irrit. Muta. Repr. Skin Corr.	: : : : :	Long-term (chronic) aquatic hazard Serious eye damage Eye irritation Germ cell mutagenicity Reproductive toxicity

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GR OEL GR OEL / TWA	:	Greece. Exposure limit values Long 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 IMDG	:	International Air Transport Association International Maritime Code for Dangerous Goods
LD50	:	Median lethal dosis (the amount of a material, given all at
	•	once, which causes the death of 50% (one half) of a group of test animals)
LC50	:	Median lethal concentration (concentrations of the chemical in
		air that kills 50% of the test animals during the observation
		period)
MARPOL	÷	International Convention for the Prevention of Pollution from Ships, 1973 as modified by the Protocol of 1978
OEL	:	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-
SVHC		cals (REACH), establishing a European Chemicals Agency Substances of Very High Concern
vPvB	:	Very persistent and very bioaccumulative
	•	very persistent and very biodeounnalative
Further information		
Classification of the mixtu	re:	Classification procedure:
Skin Corr. 1C	H3	14 Calculation method
Eye Dam. 1	H3	18 Calculation method
Skin Sens. 1	H3	17 Calculation method
Muta. 2	H3	41 Calculation method
Repr. 1B	H3	60F Calculation method
Aquatic Chronic 2	H4	11 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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