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

1.1 Product identifier	
Trade name	Sikalastic-625

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

Product use	Polyurethane coating
	I oryuremane coaling

1.3 Details of the supplier of the safety data sheet

Company name of supplier	: Sika South Africa 9 Hocking Place	ι (Pty) Ltd
	Westmead	
	3608 Pinetown	
	South Africa	
Telephone	: +27 (0)31 792 65	500
Telefax	: +27 (0)31 700 17	'60
E-mail address of person responsible for the SDS	: headoffice@za.s	ika.com

1.4 Emergency telephone number

+27 76 920 1930

SECTION 2: Hazards identification

Type of product

: Mixture

2.1 Classification of the substance or mixture

Classification (SANS 10234)

Flammable liquids, Category 3 Skin irritation, Category 2 Eye irritation, Category 2 Skin sensitisation, Category 1 Specific target organ toxicity - single exposure, Category 3, Central nervous system Long-term (chronic) aquatic hazard, Category 2

H319: Causes serious eye irritation.

H315: Causes skin irritation.

H226: Flammable liquid and vapour.

- H317: May cause an allergic skin reaction.
- H336: May cause drowsiness or dizziness.

H411: Toxic to aquatic life with long lasting effects.

2.2 Label elements

Labelling (SANS 10234)

Hazard pictograms



Signal word



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Hazard statements :	H226	Flammable liquid and	l vapour.	
	H315	Causes skin irritation		
	H317	May cause an allergi	c skin reaction.	
	H319	Causes serious eye i		
	H336	May cause drowsines		
	H411	Toxic to aquatic life w	vith long lasting effects.	
Precautionary statements :	Prevention:			
·	P210		t, hot surfaces, sparks, er ignition sources. No	
	P261	Avoid breathing mist	or vapours.	
	P273	Avoid release to the	•	
	P280	Wear protective glove eye protection/ face p	es/ protective clothing/ protection.	
	Response:			
	P370 + P378	In case of fire: Use di or alcohol-resistant fo		
	P391	Collect spillage.		

Hazardous components which must be listed on the label:

2-methoxy-1-methylethyl acetate

Pentamethyl piperidylsebacate

3-isocyanatomethyl-3,5,5-trimethylcyclohexyl isocyanate

4,5-dichloro-2-octyl-2H-isothiazol-3-one (DCOIT)

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.

SECTION 3: Composition/information on ingredients

3.2 Mixtures

Hazardous components

Chemical name	CAS-No. EC-No. Registration number	Classification (SANS 10234)	Concentration (% w/w)
2-methoxy-1-methylethyl acetate Contains:	108-65-6 203-603-9	Flam. Liq.3; H226 STOT SE3; H336	>= 20 - < 25



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2-methoxypropyl acetate <= 1 %	01-2119475791-29- XXXX		
Titanium dioxide (> 10 μm)	13463-67-7 236-675-5 01-2119489379-17- XXXX		>= 5 - < 10
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 01-2119491304-40- XXXX	Skin Sens.1A; H317 Repr.2; H361f Aquatic Acute1; H400 Aquatic Chronic1; H410	>= 0,25 - < 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; H319 Resp. Sens.1; H334 Skin Sens.1; H317 STOT SE3; H335 Aquatic Chronic2; H411	>= 0,25 - < 0,5
2-ethylhexanoic acid, zirconium salt	22464-99-9 245-018-1 01-2119979088-21- XXXX	Repr.2; H361d	< 1
4,5-dichloro-2-octyl-2H-isothiazol-3- one (DCOIT)	64359-81-5 264-843-8	Acute Tox.4; H302 Acute Tox.2; H330 Skin Corr.1; H314 Eye Dam.1; H318 Skin Sens.1A; H317 Aquatic Acute1; H400 Aquatic Chronic1; H410	>= 0,1 - < 0,25

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.



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If inhaled	: Move to fresh air. Consult a physician after significar	nt exposure.
In case of skin contact	: Take off contaminated clothing and Wash off with soap and plenty of v If symptoms persist, call a physicia	vater.
In case of eye contact	 Immediately flush eye(s) with plen Remove contact lenses. Keep eye wide open while rinsing. If eye irritation persists, consult a second s	
If swallowed	: Do not induce vomiting without me Rinse mouth with water. Do not give milk or alcoholic bever Never give anything by mouth to a	rages.
4.2 Most important symptoms and	l effects, both acute and delayed	
Symptoms	 Allergic reactions Excessive lachrymation Erythema Dermatitis Loss of balance Vertigo See Section 11 for more detailed i and symptoms. 	nformation on health effects
Risks	 irritant effects sensitising effects Causes skin irritation. May cause an allergic skin reaction Causes serious eye irritation. May cause drowsiness or dizzines 	
4.2 Indication of any immediate m	adical attention and anapial treatm	ant needed

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



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5.2 Special hazards arising from	the substance or mixture	
Specific hazards during fire- fighting	 Do not use a solid water stream fire. Do not allow run-off from fire fig courses. 	
Hazardous combustion prod- ucts	: No hazardous combustion proc	lucts are known
5.3 Advice for firefighters		
Special protective equipment for firefighters	: In the event of fire, wear self-co	ontained breathing apparatus.
Further information	: Use water spray to cool unoper Collect contaminated fire exting must not be discharged into dra	uishing water separately. This

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.
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Fire residues and contaminated fire extinguishing water must

be disposed of in accordance with local regulations.

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

Methods for cleaning up : Contain spillage, and then collect with non-combustible absorbent material, (e.g. sand, earth, diatomaceous earth, vermiculite) and place in container for disposal according to local / national regulations (see section 13).

6.4 Reference to other sections

For personal protection see section 8.

SECTION 7: Handling and storage

7.1 Precautions for safe handling



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Advice on safe handling :	Avoid exceeding the given occup section 8). Do not get in eyes, on skin, or or For personal protection see sect Persons with a history of skin ser ma, allergies, chronic or recurrer not be employed in any process used. Smoking, eating and drinking she plication area. Take precautionary measures ag Open drum carefully as content of Take necessary action to avoid so (which might cause ignition of or Follow standard hygiene measure products	n clothing. ion 8. nsitisation problems or asth- nt respiratory disease should in which this mixture is being ould be prohibited in the ap- gainst static discharge. may be under pressure. static electricity discharge ganic vapours).	
Advice on protection against : fire and explosion	Use explosion-proof equipment. open flames/ hot surfaces. No sr measures against electrostatic d	noking. Take precautionary	
Hygiene measures :	Handle in accordance with good practice. When using do not eat smoke. Wash hands before brea	or drink. When using do not	
7.2 Conditions for safe storage, including any incompatibilities			
Requirements for storage : areas and containers	Keep container tightly closed in a place. Containers which are oper sealed and kept upright to prever ance with local regulations.	ned must be carefully re-	
Further information on stor- : age stability	No decomposition if stored and a	applied as directed.	
7.3 Specific end use(s)			
Specific use(s) :	Consult most current local Produ use.	ict Data Sheet prior to any	

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

Occupational Exposure Limits

Components	CAS-No.	Value type (Form of exposure)	Control parameters	Basis
2-methoxy-1- methylethyl ace- tate	108-65-6	STEL	100 ppm 550 mg/m3	2000/39/EC
	Further information: Identifies the possibility of significant uptake through the skin, Indicative			



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		TWA	50 ppm 275 mg/m3	2000/39/EC	
Titanium dioxide (> 10 µm)	13463-67-7	OEL-RL	10 mg/m3	ZA OEL	
	Hazardous C		enotes carcinogen	s - Restricted Limits For icity, which is based on GH	
3- isocyanatomethyl- 3,5,5- trimethylcyclohexyl isocyanate	4098-71-9	OEL-RL	0,01 ppm	ZA OEL	
		nation: Occupation nemical Agents	al Exposure Limit	s - Restricted Limits For	

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	:	Safety glasses with side-shields conforming to EN166 Eye wash bottle with pure water
Hand protection	:	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, 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. organic vapor (Type A) and particulate filter A1: < 1000 ppm; A2: < 5000 ppm; A3: < 10000 ppm P1: Inert material; P2, P3: hazardous substances 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-



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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.

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Physical state Colour	÷	liquid
Odour	÷	various hydrocarbon-like
Oddul	•	nyulocarbon-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 / Upper flammability limit	:	10,8 %(V)
Lower explosion limit / Lower flammability limit	:	1,5 %(V)
Flash point	:	ca. 52 °C Method: closed cup
Auto-ignition temperature	:	333 °C
Decomposition temperature	:	No data available
рН	:	Not applicable
Viscosity		
Viscosity, dynamic	:	ca. 1.800 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	:	3,1 hPa
Density	:	ca. 1,31 g/cm3 (20 °C)



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Relative vapour density	: No data available	
9.2 Other information		
No data available		
SECTION 10: Stability and reac	tivity	
10.1 Reactivity		
No dangerous reaction known u	nder conditions of normal use.	
10.2 Chemical stability		
The product is chemically stable		
10.3 Possibility of hazardous react		to an all the second
Hazardous reactions	: Stable under recommended s	storage conditions.
	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 pro	oducts	
No decomposition if stored and		
SECTION 11: Toxicological info	rmation	
	maton	
11.1 Information on toxicological e	ffects	
Acute toxicity		
Not classified based on available	e information.	
Components:		
2-methoxy-1-methylethyl acet Acute oral toxicity		70
Acute oral toxicity	: LD50 Oral (Rat): > 5.000 mg/k	^v y
Acute dermal toxicity	: LD50 Dermal (Rabbit): > 5.000	0 mg/kg
Destates that a breat half of a set		

Pentamethyl piperidylsebacate: Acute oral toxicity : LD50 Oral (Rat): 3.230 mg/kg

3-isocyanatomethyl-3,5,5-trimethylcyclohexyl isocyanate: Acute oral toxicity : LD50 Oral (Rat): 4.814 mg/kg



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Acute inhalation toxicity	: LC50 (Rat): 0,031 mg/l Exposure time: 4 h Test atmosphere: dust/mist	
	Acute toxicity estimate: 0,031 r Test atmosphere: dust/mist Method: Calculation method	ng/l
Acute dermal toxicity	: LD50 Dermal (Rat): > 7.000 m	g/kg
4,5-dichloro-2-octyl-2H-is Acute oral toxicity	sothiazol-3-one (DCOIT): : Acute toxicity estimate: 567 mg Method: Acute toxicity estimate No. 1272/2008	
Acute inhalation toxicity	: Acute toxicity estimate: 0,16 m Test atmosphere: dust/mist Method: Acute toxicity estimate No. 1272/2008	-
Skin corrosion/irritation		
Causes skin irritation.		
Serious eye damage/eye Causes serious eye irritatio		
-	itisation	
Respiratory or skin sensi Skin sensitisation: May cau Respiratory sensitisation: N	Not classified based on available inform	nation.
Skin sensitisation: May cau	Not classified based on available inform	nation.
Skin sensitisation: May cau Respiratory sensitisation: N Germ cell mutagenicity	Not classified based on available inform ailable inform	nation.
Skin sensitisation: May cau Respiratory sensitisation: N Germ cell mutagenicity Not classified based on ava Carcinogenicity	Not classified based on available inform ailable information. ailable information.	nation.
Skin sensitisation: May cau Respiratory sensitisation: M Germ cell mutagenicity Not classified based on ava Carcinogenicity Not classified based on ava Reproductive toxicity	Not classified based on available inform ailable information. ailable information. ailable information.	nation.
Skin sensitisation: May cau Respiratory sensitisation: M Germ cell mutagenicity Not classified based on ava Carcinogenicity Not classified based on ava Reproductive toxicity Not classified based on ava STOT - single exposure	Not classified based on available inform ailable information. ailable information. ailable information. dizziness. re	nation.



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SECTION 12: Ecological information

12.1 Toxicity

Components:		
Pentamethyl piperidylsebaca	ate	:
Toxicity to fish	:	LC50 (Fish): 0,97 mg/l Exposure time: 96 h
M-Factor (Short-term (acute) aquatic hazard)	:	1
ic) aquatic hazard)	:	
4,5-dichloro-2-octyl-2H-isoth		
Toxicity to fish	:	LC50 (Fish): 0,0027 mg/l Exposure time: 96 h
M-Factor (Short-term (acute) aquatic hazard)	:	100
M-Factor (Long-term (chron- ic) aquatic hazard)	:	100
12.2 Persistence and degradabili	tv	
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 as	ses	ssment
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 Other adverse effects		
Product:		
Endocrine disrupting poten- tial	:	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.
Additional ecological infor-	:	An environmental hazard cannot be excluded in the event of
Country ZA 100000014454		11 / 1





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mation	unprofessional handling or dis Toxic to aquatic life with long l	

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.
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	:	UN 1263	
IMDG	:	UN 1263	
ΙΑΤΑ	:	UN 1263	
14.2 UN proper shipping name			
ADR	:	PAINT RELATED MA	TERIAL
IMDG	:	PAINT RELATED MA	TERIAL
ΙΑΤΑ	:	Paint related material	
14.3 Transport hazard class(es)			
		Class	Subsidiary risks
ADR	:	3	
IMDG	:	3	
ΙΑΤΑ	:	3	
14.4 Packing group			



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ADR

	ADR		
	Packing group	:	
	Classification Code	:	F1
	Hazard Identification Number		30
	Labels	:	3
		:	
	Tunnel restriction code		(D/E)
	Remarks	:	Exempted according to 2.2.3.1.5 (Viscous substance exemp-
			tion)
	IMDG		
			III
	Packing group	•	
	Labels		3
	EmS Code	:	F-E, <u>S-E</u>
	Remarks	:	Transport in accordance with 2.3.2.5 of the IMDG-Code
	IATA (Cargo)		
			200
	Packing instruction (cargo	:	366
	aircraft)		
	Packing instruction (LQ)	:	Y344
	Packing group	:	
	Labels	:	Flammable Liquids
	IATA (Passenger)		
	Packing instruction (passen-	:	355
	ger aircraft)		
	Packing instruction (LQ)	:	Y344
	Packing group	:	
	Labels	:	Flammable Liquids
14.5	Environmental hazards		
	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.



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SECTION 15: Regulatory information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mix- ture					
	REACH - Restrictions on the manufacture, placing o 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	
				3-isocyanatomethyl-3,5,5- trimethylcyclohexyl isocyanate (Number on list 74)	
	International Chemical Weapons Schedules of Toxic Chemicals an		:	Not applicable	
	REACH - Candidate List of Subst Concern for Authorisation (Article		:	None of the components are listed (=> 0.1 %).	
	REACH - List of substances subje (Annex XIV)	ect to authorisation	:	Not applicable	
	Regulation (EC) No 1005/2009 on substances that deplete the ozone layerNot applicableRegulation (EU) 2019/1021 on persistent organic pollutants (recast)Not applicableRegulation (EC) No 649/2012 of the European Parliament and the Council concerning the export and import of dangerous chemicalsNot applicableREACH 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.			Not applicable	
				Not applicable	
				Not applicable	
				am suppliers, and/or ation, and/or	
	Seveso III: Directive 2012/18/EU of the European Parliament and of the Council on the control of major-accident hazards involving dangerous substances. P5c FLAMMABLE LIQUIDS				
	(VOCV)			RDS	
				or volatile organic compounds ds (VOC) content: 24,21% w/w	



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Directive 2010/75/EU of 24 November 2010 on industrial emissions (integrated pollution prevention and control) Volatile organic compounds (VOC) content: 24,21% 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

H226 H302 H314 H315 H317 H318 H319 H330 H334 H335 H336 H361d H361f H400 H410		Flammable liquid and vapour. 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 damage. Causes serious eye irritation. Fatal if inhaled. May cause allergy or asthma symptoms or breathing difficul- ties if inhaled. May cause respiratory irritation. May cause respiratory irritation. May cause drowsiness or dizziness. Suspected of damaging the unborn child. Suspected of damaging fertility. Very toxic to aquatic life. Very toxic to aquatic life with long lasting effects.
H411	:	Toxic to aquatic life with long lasting effects.
Full text of other abbreviation	ns	
A auto Tax		
Acute Tox.	:	Acute toxicity
Aquatic Acute	:	Short-term (acute) aquatic hazard
Aquatic Acute Aquatic Chronic	:	Short-term (acute) aquatic hazard Long-term (chronic) aquatic hazard
Aquatic Acute Aquatic Chronic Eye Dam.	:	Short-term (acute) aquatic hazard Long-term (chronic) aquatic hazard Serious eye damage
Aquatic Acute Aquatic Chronic Eye Dam. Eye Irrit.	· · · · · · · · · · · · · · · · · · ·	Short-term (acute) aquatic hazard Long-term (chronic) aquatic hazard Serious eye damage Eye irritation
Aquatic Acute Aquatic Chronic Eye Dam. Eye Irrit. Flam. Liq.	· · · · · · · · · · · · · · · · · · ·	Short-term (acute) aquatic hazard Long-term (chronic) aquatic hazard Serious eye damage Eye irritation Flammable liquids
Aquatic Acute Aquatic Chronic Eye Dam. Eye Irrit. Flam. Liq. Repr.		Short-term (acute) aquatic hazard Long-term (chronic) aquatic hazard Serious eye damage Eye irritation Flammable liquids Reproductive toxicity
Aquatic Acute Aquatic Chronic Eye Dam. Eye Irrit. Flam. Liq. Repr. Resp. Sens.		Short-term (acute) aquatic hazard Long-term (chronic) aquatic hazard Serious eye damage Eye irritation Flammable liquids Reproductive toxicity Respiratory sensitisation
Aquatic Acute Aquatic Chronic Eye Dam. Eye Irrit. Flam. Liq. Repr. Resp. Sens. Skin Corr.		Short-term (acute) aquatic hazard Long-term (chronic) aquatic hazard Serious eye damage Eye irritation Flammable liquids Reproductive toxicity Respiratory sensitisation Skin corrosion
Aquatic Acute Aquatic Chronic Eye Dam. Eye Irrit. Flam. Liq. Repr. Resp. Sens. Skin Corr. Skin Irrit.		Short-term (acute) aquatic hazard Long-term (chronic) aquatic hazard Serious eye damage Eye irritation Flammable liquids Reproductive toxicity Respiratory sensitisation
Aquatic Acute Aquatic Chronic Eye Dam. Eye Irrit. Flam. Liq. Repr. Resp. Sens. Skin Corr. Skin Irrit. Skin Sens.		Short-term (acute) aquatic hazard Long-term (chronic) aquatic hazard Serious eye damage Eye irritation Flammable liquids Reproductive toxicity Respiratory sensitisation Skin corrosion Skin irritation Skin sensitisation
Aquatic Acute Aquatic Chronic Eye Dam. Eye Irrit. Flam. Liq. Repr. Resp. Sens. Skin Corr. Skin Irrit.		Short-term (acute) aquatic hazard Long-term (chronic) aquatic hazard Serious eye damage Eye irritation Flammable liquids Reproductive toxicity Respiratory sensitisation Skin corrosion Skin irritation



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2000/39/EC / TWA	: Limit Value - eight hours	
2000/39/EC / STEL	: Short term exposure limit	
ZA OEL / OEL-RL	: Occupational Exposure Limit Res	stricted limit - 8- hour expo-
	sure or equivalent (12 hour shifts)
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 concentrat	tion
GHS	: Globally Harmonized System	
ΙΑΤΑ	: International Air Transport Assoc	
IMDG	: International Maritime Code for D	
LD50	: Median lethal dosis (the amount	
	once, which causes the death of	50% (one half) of a group of
	test animals)	
LC50	: Median lethal concentration (con	
	air that kills 50% of the test anima	als during the observation
	period)	
MARPOL	: International Convention for the F	
	Ships, 1973 as modified by the P	rotocol of 1978
OEL	: Occupational Exposure Limit	
PBT	: Persistent, bioaccumulative and	
PNEC	: Predicted no effect concentration	
REACH	: Regulation (EC) No 1907/2006 o	
	and of the Council of 18 Decemb	
	istration, Evaluation, Authorisatio	
	cals (REACH), establishing a Eu	
SVHC	: Substances of Very High Concer	
vPvB	: Very persistent and very bioaccu	mulative
Fronth on information		

Further information

Classification of the	mixture:	Classification procedure:		
Flam. Liq. 3	H226	Based on product data or assessment		
Skin Irrit. 2	H315	Calculation method		
Eye Irrit. 2	H319	Calculation method		
Skin Sens. 1	H317	Calculation method		
STOT SE 3	H336	Calculation method		
Aquatic Chronic 2	H411	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 !



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ZA / EN