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

1.1 Product identifier

Trade name

: Sikagard[®]-550 W Elastic

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

Product use : Acrylate coating

1.3 Details of the supplier of the safety data sheet

Company name of supplier	:	Sika Ireland Ltd
		Sika House
		Ballymun Industrial Estate
		Dublin 11
Telephone	:	+353 1862 0709
E-mail address of person	:	EHS@UK.Sika.com
responsible for the SDS		

1.4 Emergency telephone number

National Poisons Information Centre (NPIC) (01) 809 2166 (available 8am - 10pm every day)

Sika Ireland (01) 862 0709 (available during office hours)

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

Classification (REGULATION (EC) No 1272/2008)

Skin sensitisation, Category 1 H317: May cause an allergic skin reaction.

2.2 Label elements

Labelling (REGULATION (EC) No 1272/2008)

Hazard pictograms	:		,
Signal word	:	Warning	
Hazard statements	:	H317	May cause an allergic skin reaction.
Precautionary statements	:	Prevention	::

according to Regulation (EC) No. 1907/2006, as amended by Commission Regulation (EU) 2020/878

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Revision Date: 24.04.2025 Version 6.0 Print Date 24.04.2025 Date of last issue: 17.01.2024 P261 Avoid breathing mist or vapours. P272 Contaminated work clothing should not be allowed out of the workplace. P280 Wear protective gloves. **Response:** P333 + P313 If skin irritation or rash occurs: Get medical advice/ attention. P362 + P364 Take off contaminated clothing and wash it before reuse. Disposal: P501 Dispose of contents/container in accordance with local regulation.

Hazardous components which must be listed on the label:

1,2-benzisothiazol-3(2H)-one (BIT) 2-methyl-2H-isothiazol-3-one (MIT) reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1)

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.

Contains a biocide in order to protect the product. Active ingredient: reaction mass of 5-chloro-2methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1), 55965-84-9, 1,2-benzisothiazol-3(2H)-one (BIT), 2634-33-5, 2-methyl-2H-isothiazol-3-one (MIT), 2682-20-4. Please use treated articles responsibly.



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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)
1,2-benzisothiazol-3(2H)-one (BIT)	Registration number 2634-33-5 220-120-9 01-2120761540-60- XXXX	Acute Tox. 4; H302 Acute Tox. 2; H330 Skin Irrit. 2; H315 Eye Dam. 1; H318 Skin Sens. 1A; H317 Aquatic Acute 1; H400 Aquatic Chronic 1; H410 M-Factor (Acute aquatic toxicity): 1 M-Factor (Chronic aquatic toxicity): 1 specific concentration limit Skin Sens. 1A; H317 >= 0,036 % Acute toxicity esti- mate	>= 0,0025 - < 0,025
		Acute oral toxicity: 450 mg/kg Acute inhalation tox- icity (dust/mist): 0,21 mg/l	

according to Regulation (EC) No. 1907/2006, as amended by Commission Regulation (EU) 2020/878



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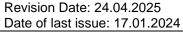
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2-methyl-2H-isothiazol-3-one	2682-20-4	Acute Tox. 3; H301	>= 0,0025 - <
(MIT)	220-239-6	Acute Tox. 2; H330	0,025
	01-2120764690-50-	Acute Tox. 3; H311	
	XXXX	Skin Corr. 1B; H314	
		Eye Dam. 1; H318	
		Skin Sens. 1A; H317	
		Aquatic Acute 1;	
		H400 Aquatia Chronia 1:	
		Aquatic Chronic 1; H410	
		EUH071	
		M-Factor (Acute	
		aquatic toxicity): 10	
		M-Factor (Chronic	
		aquatic toxicity): 1	
		specific concentration	
		limit	
		Skin Sens. 1A; H317	
		>= 0,0015 %	
		Acute toxicity esti- mate	
		mate	
		Acute oral toxicity:	
		200 mg/kg	
		200 mg/ng	1

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reaction mass of 5-chloro-2- methyl-2H-isothiazol-3-one and 2- methyl-2H-isothiazol-3-one (3:1)	55965-84-9 Not Assigned 01-2120764691-48- XXXX	Acute Tox. 3; H301 Acute Tox. 2; H330 Acute Tox. 2; H310 Skin Corr. 1C; H314 Eye Dam. 1; H318 Skin Sens. 1A; H317 Aquatic Acute 1; H400 Aquatic Chronic 1; H410 EUH071	>= 0,0015 - < 0,0025
		M-Factor (Acute aquatic toxicity): 100 M-Factor (Chronic aquatic toxicity): 100	
		specific concentration limit Skin Corr. 1C; H314 >= 0,6 %	
		specific concentration limit Skin Irrit. 2; H315 0,06 - < 0,6 %	
		specific concentration limit Eye Irrit. 2; H319 0,06 - < 0,6 %	
		specific concentration limit Skin Sens. 1A; H317 >= 0,0015 %	
		specific concentration limit Eye Dam. 1; H318 >= 0,6 %	
Substances with a workplace expo	sure limit :		
Titanium dioxide (> 10 μm)	13463-67-7 236-675-5 01-2119489379-17- XXXX		>= 5 - < 10

For explanation of abbreviations see section 16.



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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.	
In case of eye contact :	Remove contact lenses. Keep eye wide open while rinsing. If eye irritation persists, consult a specialist.	
If swallowed :	Do not induce vomiting without medical advice. Rinse mouth with water. Do not give milk or alcoholic beverages. Never give anything by mouth to an unconscious person.	
4.2 Most important symptoms and e	effects, both acute and delayed	
Symptoms :	Allergic reactions See Section 11 for more detailed information on health effects and symptoms.	
Risks :	sensitising effects	
	May cause an allergic skin reaction.	
4.3 Indication of any immediate me	dical attention and special treatment 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 diox- ide/sand/foam/alcohol resistant foam/chemical powder for extinction.

5.2 Special hazards arising from the substance or mixture

Hazardous combustion prod- : No hazardous combustion products are known



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ucts			
5.3 Advice for firefighters			
Special protective equipment for firefighters	:	In the event of fire, wear self-contained bre	eathing apparatus.
Further information	:	Standard procedure for chemical fires.	
6.1 Personal precautions, protec Personal precautions		e equipment and emergency procedures 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.
6.3 Methods and material for con	ita	inment 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 disp	-

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 agains fire and explosion	it :	Normal measures for preventive fire protection.
Hygiene measures		Handle in accordance with good industrial hygiene and safety
Country IE 00000003319		7/

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	practice. When using do not eat or drink. smoke. Wash hands before breaks and a	
7.2 Conditions for safe storage, inc	cluding any incompatibilities	
Requirements for storage : areas and containers	Keep container tightly closed in a dry and place. Containers which are opened must sealed and kept upright to prevent leakag ance with local regulations.	t be carefully re-
Further information on stor- : age stability	No decomposition if stored and applied as	s directed.
7.3 Specific end use(s)		
Specific use(s) :	Consult most current local Product Data S use.	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 parame- ters *	Basis *
Titanium dioxide (> 10 μm)	13463-67-7	OELV - 8 hrs (TWA) (Respira- ble dust)	4 mg/m3	IE OEL
		OELV - 8 hrs (TWA) (inhalable dust)	10 mg/m3	IE 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 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:

according to Regulation (EC) No. 1907/2006, as amended by Commission Regulation (EU) 2020/878

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		Viton gloves (0.4 mm), breakthrough time >30 min.	
Skin and body protection	:	Protective clothing (e.g. Safety shoes acc. long-sleeved working clothing, long trouse and protective boots are additionaly recom and stirring work.	ers). Rubber aprons
Respiratory protection	:	In case of inadequate ventilation wear respective selection must be based on known exposure levels, the hazards of the producting limits of the selected respirator. organic vapor filter (Type A) A1: < 1000 ppm; A2: < 5000 ppm; A3: < 1000 ppm; A3: < 1000 ppm; A2: < 5000 ppm; A3: < 1000 ppm; A3: < 1000 ppm; A2: < 5000 ppm; A3: < 1000 ppm; A3: < 1000 ppm; A2: < 5000 ppm; A3: < 1000 ppm; A3: < 1000 ppm; A2: < 5000 ppm; A3: < 1000 ppm; A3: < 1000 ppm; A2: < 5000 ppm; A3: < 1000 ppm; A3: < 1000 ppm; A2: < 5000 ppm; A3: < 1000 ppm; A3: < 1000 ppm; A2: < 5000 ppm; A3: < 1000	own or anticipated ct and the safe work- 0000 ppm achieved by local n. (EN 689 - Meth- This applies in par- this is not sufficent upational exposure

Environmental exposure controls

	General advice	Do not flush into surface water or sanitary	sewer system.
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SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

internation on basic physical	un	a onennoar properti
Physical state	:	liquid
Colour	:	various
Odour	:	sweet
Melting point/ range / Freez- ing point	:	No data available
Boiling point/boiling range	:	120 °C
Flammability (solid, gas)	:	No data available
Upper/lower flammability or e	axe	losive limits
Upper explosion limit / Up- per flammability limit	•	
Lower explosion limit /	:	No data available



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Lower flammability limit			
Flash point	:	Not applicable	
Auto-ignition temperature	:	No data available	
Decomposition temperature	:	No data available	
рН	:	ca. 8,5 (20 °C) Concentration: 100 %	
Viscosity Viscosity, kinematic	:	> 20,5 mm2/s (40 °C)	
Solubility(ies) Water solubility	:	soluble	
Partition coefficient: n- octanol/water	:	No data available	
Vapour pressure	:	23 hPa	
Density	:	ca. 1,37 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.

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Conditions to avoid	: No data available
0.5 Incompatible materials	
Materials to avoid	: No data available
0.6 Hazardous decompositio	on products
No decomposition if stored	l and applied as directed.
SECTION 11: Toxicologica	linformation
11.1 Information on hazard cl	asses as defined in Regulation (EC) No 1272/2008
Acute toxicity	
Not classified based on av	allable information.
<u>Components:</u>	
1,2-benzisothiazol-3(2H) Acute oral toxicity	cone (BIT): : Acute toxicity estimate: 450 mg/kg
Acute oral toxicity	Method: Acute toxicity estimate according to Regulation (EC) No. 1272/2008
	LD50 Oral (Rat): 450 mg/kg
Acute inhalation toxicity	 Acute toxicity estimate: 0,21 mg/l Test atmosphere: dust/mist Method: Acute toxicity estimate according to Regulation (EC) No. 1272/2008
	LC50: 0,21 mg/l Exposure time: 4 h Test atmosphere: dust/mist Method: OECD Test Guideline 403
Acute dermal toxicity	: LD50 Dermal (Rabbit): > 2.000 mg/kg
2-methyl-2H-isothiazol-3	-one (MIT):
Acute oral toxicity	: LD50 (Rat): 200 mg/kg
reaction mass of 5-chlor	o-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1
Acute inhalation toxicity	: Assessment: Corrosive to the respiratory tract.
Skin corrosion/irritation	
Not classified based on av	ailable information.





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Serious eye damage/eye irritation

Not classified based on available information.

Respiratory or skin sensitisation

Skin sensitisation

May cause an allergic skin reaction.

Respiratory sensitisation

Not classified based on available information.

Components:

1,2-benzisothiazol-3(2H)-one (BIT):

Assessment

: May cause sensitisation by skin contact.

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

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:

1,2-benzisothiazol-3(2H)-one (BIT):

according to Regulation (EC) No. 1907/2006, as amended by Commission Regulation (EU) 2020/878

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Toxicity to daphnia and other aquatic invertebrates	:	EC50 (Daphnia (water flea)): 3 mg/l Exposure time: 48 h	
M-Factor (Acute aquatic tox- icity)	:	1	
M-Factor (Chronic aquatic toxicity)	:	1	
2-methyl-2H-isothiazol-3-on	e (N	/IT):	
M-Factor (Acute aquatic tox- icity)	:	10	
M-Factor (Chronic aquatic toxicity)	:	1	
reaction mass of 5-chloro-2-	·me	thyl-2H-isothiazol-3-one and 2-methyl-2H-i	sothiazol-3-one (3:1):
M-Factor (Acute aquatic tox- icity)	•	100	
M-Factor (Chronic aquatic toxicity)	:	100	
12.2 Persistence and degradabili No data available	ity		
12.3 Bioaccumulative potential No data available			
12.4 Mobility in soil No data available			
12.5 Results of PBT and vPvB as	se	ssment	
Product:			
Assessment	:	This substance/mixture contains no component to be either persistent, bioaccumulative and very persistent and very bioaccumulative (vF 0.1% or higher	toxic (PBT), or
12.6 Endocrine disrupting prope	rtie	S	
Product:			
Assessment	:	The substance/mixture does not contain comered to have endocrine disrupting properties REACH Article 57(f) or Commission Delegation	according to



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12.7 Other adverse effects

Product:

Additional ecological infor- : There is no data available for this product. mation

SECTION 13: Disposal considerations

13.1 Waste treatment methods

Product	 The generation of waste should be avoided or minimized wherever possible. Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe way. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers. 	
European Waste Catalogue	: 08 01 11* waste paint and varnish containing organic sol- vents or other dangerous substances	
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

4	ADR	:	Not regulated as a dangerous good
I	IMDG	:	Not regulated as a dangerous good
I	ΙΑΤΑ	:	Not regulated as a dangerous good
14.2	UN proper shipping name		
4	ADR	:	Not regulated as a dangerous good
I	IMDG	:	Not regulated as a dangerous good
I	ΙΑΤΑ	:	Not regulated as a dangerous good
14.3	Transport hazard class(es)		
4	ADR	:	Not regulated as a dangerous good
	IMDG	:	Not regulated as a dangerous good

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ΙΑΤΑ	: Not regulated as a c	dangerous good
14.4 Packing group		
ADR	: Not regulated as a c	dangerous good
IMDG	: Not regulated as a c	dangerous good
IATA (Cargo)	: Not regulated as a c	dangerous good
IATA (Passenger)	: Not regulated as a c	dangerous good
14.5 Environmental hazards	6	
Not regulated as a dange	erous good	
14.6 Special precautions for Not applicable	' user	
14.7 Maritime transport in b Not applicable for produc	-	ments
Schedules of Toxic Chemicals and Precursors REACH Information: All substances contained in our Products are - registered by our upstream suppliers, and/or - registered by us, and/or - excluded from the regulation, and/or - exempted from the registration.		
	the manufacture, placing on rtain dangerous substances,	·
REACH - Candidate List Concern for Authorisatior	of Substances of Very High n (Article 59).	 Number on list 75 None of the components are listed (=> 0.1 %).
REACH - List of substand	ces subject to authorisation	: Not applicable

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(Annex XIV)

Regulation (EU) No 2024/590 on substances that de- : Not applicable plete the ozone layer

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Regulation (EU) 2019/1021 on pe tants (recast)	rsistent organic pollu- : Not applicable	
Regulation (EU) No 649/2012 of the ment and the Council concerning of dangerous chemicals		
Seveso III: Directive 2012/18/EU o jor-accident hazards involving dan	of the European Parliament and of the Coun ngerous substances. Not applicable	ncil on the control of ma-
Volatile organic compounds :	Law on the incentive tax for volatile organi (VOCV) no VOC duties	c compounds
	Directive 2010/75/EU of 24 November 201 livestock rearing emissions (integrated pol and control) Volatile organic compounds (VOC) conten	llution prevention

If other regulatory information applies that is not already provided elsewhere in the Safety Data Sheet, then it is described in this subsection.

Health, safety and environ- mental regulation/legislation specific for the substance or mixture:	 Environmental Protection Act 1990 & Subsidiary Regulations Health and Safety at Work Act 1974 & Subsidiary Regulation Control of Substances Hazardous to Health Regulations (COSHH) May be subject to the Control of Major Accident Hazards Regulations (COMAH) and amendments 	
	Regulations (COMAH), and amendments.	

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

H301 :	Toxic if swallowed.
H302 :	Harmful if swallowed.
H310 :	Fatal in contact with skin.
H311 :	Toxic in contact with skin.
H314 :	Causes severe skin burns and eye damage.
H315 :	Causes skin irritation.
H317 :	May cause an allergic skin reaction.
H318 :	Causes serious eye damage.
H330 :	Fatal if inhaled.

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according to Regulation (EC) No. 1907/2006, as amended by Commission Regulation (EU) 2020/878

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11400		
H400 H410	Very toxic to aquatic life. Very toxic to aquatic life with long lasting effects	S.
Full text of other abbreviation		
Acute Tox.	Acute toxicity	
Aquatic Acute	Short-term (acute) aquatic hazard	
Aquatic Chronic	Long-term (chronic) aquatic hazard	
Eye Dam.	Serious eye damage	
Skin Corr.	Skin corrosion	
Skin Irrit.	Skin irritation	
Skin Sens.	Skin sensitisation	
IE OEL	Ireland. List of Chemical Agents and Carcinoge	
	pational Exposure Limit Values - Code of Pract	ice, Schedule 1
	and 2	
IE OEL / OELV - 8 hrs (TWA)	Occupational exposure limit value (8-hour refer	
ADR	European Agreement concerning the Internatio	nal Carriage of
0.10	Dangerous Goods by Road	
CAS	Chemical Abstracts Service	
DNEL	Derived no-effect level	
EC50	Half maximal effective concentration	
GHS	Globally Harmonized System	
IATA	International Air Transport Association	
IMDG	International Maritime Code for Dangerous Goo	
LD50	Median lethal dosis (the amount of a material, g	
	once, which causes the death of 50% (one half) of a group of
	test animals)	
LC50	Median lethal concentration (concentrations of	
	air that kills 50% of the test animals during the	observation
	period)	
MARPOL	International Convention for the Prevention of F	
	Ships, 1973 as modified by the Protocol of 1978	3
OEL	Occupational Exposure Limit	
PBT	Persistent, bioaccumulative and toxic	
PNEC	Predicted no effect concentration	
REACH	Regulation (EC) No 1907/2006 of the Europear	
	and of the Council of 18 December 2006 conce	
	istration, Evaluation, Authorisation and Restrict	
	cals (REACH), establishing a European Chemi	cals Agency
SVHC	Substances of Very High Concern	
vPvB	Very persistent and very bioaccumulative	

Further information

Classification of the mixture:		Classification procedure:
Skin Sens. 1	H317	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.

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Changes as compared to previous version !

IE / EN



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