

Date of last issue: 15.03.2023	Version 7.0	Print Date 25.09.2023
Revision Date: 25.09.2023		

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

1.1 Product identifier

Trade name : Sikaflex[®]-522

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

Product use : Sealant/adhesive

1.3 Details of the supplier of the safety data sheet

Company name of supplier	:	Sika Limited Watchmead Welwyn Garden City
		Hertfordshire. AL7 1BQ
Telephone	:	+44 (0)1707 394444
Telefax	:	+44 (0)1707 329129
E-mail address of person responsible for the SDS	:	EHS@uk.sika.com

1.4 Emergency telephone number

National Chemical Emergency Centre (NCEC) 24 Hour Emergency Telephone Number +44 870 190 6777

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.
Long-term (chronic) aquatic hazard, Cat-	H412: Harmful to aquatic life with long lasting ef-
egory 3	fects.

2.2 Label elements

Labelling (REGULATION (EC) No 1272/2008)

Hazard pictograms	:		
Signal word	:	Warning	
Hazard statements	:	H317 H412	May cause an allergic skin reaction. Harmful to aquatic life with long lasting ef- fects.
Precautionary statements	:	P101	If medical advice is needed, have product container or label at hand.



Date of last issue: 15.03.2023 Revision Date: 25.09.2023	Version 7.0		Print Date 25.09.2023
	P102	Keep out of reach of children.	
	Prevention:		
	P261 P273 P280	Avoid breathing mist or vapours. Avoid release to the environmen Wear protective gloves.	
	Disposal:		
	P501	Dispose of contents/container in with local regulation.	accordance

Hazardous components which must be listed on the label:

trimethoxyvinylsilane 2-octyl-2H-isothiazole-3-one (OIT)

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: 2-octyl-2H-isothiazole-3-one (OIT), 26530-20-1. Please use treated articles responsibly.

SECTION 3: Composition/information on ingredients

3.2 Mixtures

Components

Chemical name	CAS-No.	Classification	Concentration
	EC-No.		(% w/w)
	Registration number		
Urea,N,N"-(methylenedi-4,1-	77703-56-1	Aquatic Chronic 4;	>= 2,5 - < 5
phenylene)bis[N'-butyl-	416-600-4	H413	
	01-0000016345-72-		
	XXXX		

Date of last issue: 15.03.2023 Revision Date: 25.09.2023	Version 7	Print Date 25.09.2023	
trimethoxyvinylsilane Contains: tetramethyl orthosilicate <= 0,2 %	2768-02-7 220-449-8 01-2119513215-52- XXXX	Flam. Liq. 3; H226 Acute Tox. 4; H332 Skin Sens. 1B; H317 Acute toxicity esti- mate Acute inhalation tox- icity (vapour): 16,8	>= 0,5 - < 1
bis(2,2,6,6-tetramethyl-4-piperidyl) sebacate	52829-07-9 258-207-9 01-2119537297-32- XXXX	mg/l Eye Dam. 1; H318 Repr. 2; H361f Aquatic Acute 1; H400 Aquatic Chronic 2; H411 M-Factor (Acute aquatic toxicity): 1	>= 0,1 - < 0,25



e of last issue: 15.03.2023 ⁄ision Date: 25.09.2023	Version 7.	0	Print Date 25.09.202
2-octyl-2H-isothiazole-3-one (OIT)	26530-20-1 247-761-7 01-2120768921-45- XXXX	Acute Tox. 3; H301 Acute Tox. 2; H330 Acute Tox. 3; H311 Skin Corr. 1; H314 Eye Dam. 1; H318 Skin Sens. 1A; H317 Aquatic Acute 1; H400 Aquatic Chronic 1; H410 EUH071 M-Factor (Acute aquatic toxicity): 100100 M-Factor (Chronic aquatic toxicity): 100100 M-Factor (Chronic aquatic toxicity): 100100 specific concentration limit Skin Sens. 1A; H317 >= 0,0015 % Acute toxicity esti- mate Acute oral toxicity: 125 mg/kg 125 mg/kg Acute inhalation tox- icity (dust/mist): 0,27 mg/l 0,27 mg/l Acute dermal toxicity: 311 mg/kg	>= 0,0025 - < 0,025
Substances with a workplace expos			
titanium dioxide; [in powder form containing 1 % or more of parti- cles with aerodynamic diameter ≤ 10 µm]	13463-67-7 236-675-5 01-2119489379-17- XXXX		>= 2,5 - < 5

For explanation of abbreviations see section 16.





Date of last issue: 15.03.2023 Revision Date: 25.09.2023 Version 7.0

SECTION 4: First aid measures

4.1 Description of first aid measures	S		
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 medical 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 dioxide/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 ucts



Date of last issue: 15.03.2023 Revision Date: 25.09.2023		Version 7.0	Print Date 25.09.2023
5.3 Advice for firefighters			
Special protective equipment for firefighters	:	In the event of fire, wear self-contained breathing	g apparatus.
Further information	:	Standard procedure for chemical fires.	
SECTION 6: Accidental releas	se r	neasures	
6.1 Personal precautions, protec	tiv	e 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 If the product contaminates rivers and lakes or d 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 acid binder, universal binder, sawdust). Keep in suitable, closed containers for disposal.	silica gel,
6.4 Poference to other sections			

6.4 Reference to other sections

For personal protection see section 8.

SECTION 7: Handling and storage

7.1 Precautions for safe handling

Advice on safe handling	:	 Avoid exceeding the given occupational exposure limits (see section 8). Do not get in eyes, on skin, or on clothing. For personal protection see section 8. Persons with a history of skin sensitisation problems or asthma, allergies, chronic or recurrent respiratory disease should not be employed in any process in which this mixture is being used. Smoking, eating and drinking should be prohibited in the application area. Follow standard hygiene measures when handling chemical products
Advice on protection against fire and explosion	:	Normal measures for preventive fire protection.
Hygiene measures	:	Handle in accordance with good industrial hygiene and safety



Date of last issue: 15.03.2023 Revision Date: 25.09.2023		Version 7.0	Print Date 25.09.2023
		practice. When using do not eat or drink. When smoke. Wash hands before breaks and at the e	
7.2 Conditions for safe storage, ir	nc	luding any incompatibilities	
Requirements for storage areas and containers	:	Keep container tightly closed in a dry and well-v place. Store in accordance with local regulations	
Further information on stor- age stability	:	No decomposition if stored and applied as direct	ted.
7.3 Specific end use(s)			
Specific use(s)	:	Consult most current local Product Data Sheet puse.	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; [in powder form contain- ing 1 % or more of particles with aerody- namic diameter ≤ 10 μm]	13463-67-7	TWA (inhalable dust)	10 mg/m3	GB EH40
		TWA (Respirable dust)	4 mg/m3	GB EH40

*The above mentioned values are in accordance with the legislation in effect at the date of the release of this safety data sheet.

Occupational exposure limits of decomposition products

Components	CAS-No.	Value type (Form of exposure)	Control parame- ters *	Basis *	
methanol	67-56-1	TWA	200 ppm 260 mg/m3	2006/15/EC	
		nation: Indicative, Ide hrough the skin	entifies the possib	ility of signifi-	
	·	TŴA	200 ppm 266 mg/m3	GB EH40	
	signed substa	Further information: Can be absorbed through th signed substances are those for which there are dermal absorption will lead to systemic toxicity.			
		STEL	250 ppm 333 mg/m3	GB EH40	

*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.



Date of last issue: 15.03.2023 Revision Date: 25.09.2023	Version 7.0	Print Date 25.09.2023
Personal protective equipment	t	
Eye/face protection :	Safety glasses with side-shields conforming Eye wash bottle with pure water	g to EN166
Hand protection :	Chemical-resistant, impervious gloves com proved standard must be worn at all times v chemical products. Reference number EN facturer specifications.	when handling
	Suitable for short time use or protection aga 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 long-sleeved working clothing, long trousers and protective boots are additionaly recom- and stirring work.	s). Rubber aprons
Respiratory protection :	In case of inadequate ventilation wear resp Respirator selection must be based on know exposure levels, the hazards of the product ing limits of the selected respirator. organic vapor filter (Type A) A1: < 1000 ppm; A2: < 5000 ppm; A3: < 10 Ensure adequate ventilation. This can be a exhaust extraction or by general ventilation ods for determining inhalation exposure). T ticular to the mixing / stirring area. In case to to keep the concentrations under the occup limits then respiration protection measures	wn or anticipated t and the safe work- 000 ppm chieved by local . (EN 689 - Meth- his applies in par- his is not sufficent pational exposure
Environmental exposure contr	ols	
General advice :	Do not flush into surface water or sanitary s If the product contaminates rivers and lakes respective authorities.	

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Physical state Appearance Colour Odour	::	liquid paste various very faint
Melting point/range / Freezing point	:	No data available
Boiling point/boiling range	:	No data available



Date of last issue: 15.03.2023 Revision Date: 25.09.2023		Version 7.0	Print Date 25.09.2023
Flammability (solid, gas)	:	No data available	
Upper/lower flammability or	exp	losive limits	
Upper explosion limit / Up- per flammability limit	:	No data available	
Lower explosion limit / Lower flammability limit	:	No data available	
Flash point	:	> 101 °C Method: closed cup	
Auto-ignition temperature	:	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	:	insoluble	
Partition coefficient: n- octanol/water	:	No data available	
Vapour pressure	:	0,01 hPa	
Density	:	ca. 1,385 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



Date of last issue: 15.03.2023 Revision Date: 25.09.2023	Version 7.0	Print Date 25.09.2023
Hazardous reactions	: No hazards to be specially mentioned.	
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 : methanol	
SECTION 11: Toxicological	nformation	
11.1 Information on hazard clas	ses as defined in Regulation (EC) No 1272/200	3
Acute toxicity Not classified due to lack of	lata.	
Components:		

Urea,N,N"-(methylenedi-4,1-phenylene)bis[N'-butyl-:

Acute oral toxicity :	LD50 Oral (Rat): > 2.000 mg/kg
	Method: OECD Test Guideline 401
Acute dermal toxicity :	LD50 Dermal (Rabbit): > 2.000 mg/kg
	Method: OECD Test Guideline 402
trimethoxyvinylsilane:	
Acute oral toxicity :	LD50 Oral (Rat): ca. 7.120 mg/kg
Acute inhalation toxicity :	LC50: ca. 16,8 mg/l
	Exposure time: 4 h Test atmosphere: vapour
	Acute toxicity estimate: 16,8 mg/l
	Test atmosphere: vapour
	Method: Calculation method
Acute dermal toxicity :	LD50: 3.540 mg/kg
2-octyl-2H-isothiazole-3-one (C	DIT):
Acute oral toxicity :	Acute toxicity estimate: 125 mg/kg
	Method: Acute toxicity estimate according to Regulation (EC) No. 1272/2008



te of last issue: 15.03.2023 evision Date: 25.09.2023		Version 7.0	Print Date 25.09.2023
		Acute toxicity estimate: 125 mg/kg Method: Acute toxicity estimate according to No. 1272/2008	Regulation (EC)
Acute inhalation toxicity	:	Acute toxicity estimate: 0,27 mg/l Test atmosphere: dust/mist Method: Acute toxicity estimate according to No. 1272/2008	Regulation (EC)
		Acute toxicity estimate: 0,27 mg/l Test atmosphere: dust/mist Method: Acute toxicity estimate according to No. 1272/2008	o Regulation (EC)
Acute dermal toxicity	:	Acute toxicity estimate: 311 mg/kg Method: Acute toxicity estimate according to No. 1272/2008	Regulation (EC)
		Acute toxicity estimate: 311 mg/kg Method: Acute toxicity estimate according to No. 1272/2008	Regulation (EC)
Skin corrosion/irritation Not classified due to lack of	data		
Serious eye damage/eye ir Not classified due to lack of			
Respiratory or skin sensiti	sati	on	
Skin sensitisation May cause an allergic skin re	eacti	on.	
Respiratory sensitisation Not classified due to lack of			
Germ cell mutagenicity Not classified due to lack of	data		
Carcinogenicity Not classified due to lack of	data		
Reproductive toxicity Not classified due to lack of	data		
STOT - single exposure Not classified due to lack of	data		
STOT - repeated exposure Not classified due to lack of			
Aspiration toxicity Not classified due to lack of			
	uala		11/17



Date of last issue: 15.03.2023 Revision Date: 25.09.2023	Version 7.0	Print Date 25.09.2023
11.2 Information on other hazards		
Endocrine disrupting properti	es	
Product:		
Assessment :	The substance/mixture does not contain com ered to have endocrine disrupting properties REACH Article 57(f) or Commission Delegate (EU) 2017/2100 or Commission Regulation (I levels of 0.1% or higher.	according to ed regulation

SECTION 12: Ecological information

12.1 Toxicity

Components:

Urea,N,N"-(methylenedi-4,1-phenylene)bis[N'-butyl-:

Toxicity to fish	:	LC50 (Brachydanio rerio (zebrafish)): > 250 mg/l Exposure time: 96 h
Toxicity to daphnia and other aquatic invertebrates	:	EC50 (Daphnia magna (Water flea)): > 100 mg/l Exposure time: 48 h
Toxicity to algae/aquatic plants	:	EC50 (Raphidocelis subcapitata (freshwater green alga)): > 100 mg/l Exposure time: 72 h

bis(2,2,6,6-tetramethyl-4-piperidyl) sebacate:

M-Factor (Acute aquatic tox- : 1 icity)

2-octyl-2H-isothiazole-3-one (OIT):

M-Factor (Acute aquatic tox- icity)	:	100
		100
M-Factor (Chronic aquatic toxicity)	:	100
		100

12.2 Persistence and degradability

No data available

12.3 Bioaccumulative potential

No data available



Print Date 25.09.2023

Revision Date: 25.09.2023 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 : unprofessional handling or disposal. mation Harmful to aquatic life with long lasting effects.

Version 7.0

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.

Sikaflex[®]-522

Date of last issue: 15.03.2023



Date of last issue: 15.03.2023 Revision Date: 25.09.2023 Version 7.0

Print Date 25.09.2023

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	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

14.5 Environmental hazards

Not regulated as a dangerous good

14.6 Special precautions for user

Not applicable

14.7 Maritime transport in bulk according to IMO instruments Not applicable for product as supplied.

SECTION 15: Regulatory information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture Relevant EU provisions transposed through retained EU law

UK REACH List of restrictions (Annex 17)	:	Not applicable
UK REACH Candidate list of substances of very high concern (SVHC) for Authorisation	:	Not applicable
The Persistent Organic Pollutants Regulations (retained	:	Not applicable



Date of last issue: 15.03.2023 Revision Date: 25.09.2023	Version 7.0	Print Date 25.09.2023			
Regulation (EU) 2019/1021 as ar ain)	Regulation (EU) 2019/1021 as amended for Great Brit- ain)				
International Chemical Weapons Schedules of Toxic Chemicals ar					
Regulation (EC) No 1005/2009 o plete the ozone layer	n substances that de- : Not applicable				
UK REACH List of substances รเ (Annex XIV)	ubject to authorisation : Not applicable				
	GB Export and import of hazardous chemicals - Prior : Not applicable Informed Consent (PIC) Regulation				
Control of Major Accident Hazard 2015 (COMAH)	ls Regulations Not applicable				
Volatile organic compounds :					
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:	mental regulation/legislationHealth and Safety at Work Act 1974 & Subsidiary Regulationsspecific for the substance orControl of Substances Hazardous to Health Regulations				

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	: Flammable liquid and vapour.
H301	: Toxic if swallowed.
H311	: Toxic in contact with skin.
H314	: Causes severe skin burns and eye damage.
H317	: May cause an allergic skin reaction.
H318	: Causes serious eye damage.
H330	: Fatal if inhaled.



Date of last issue: 15.03.2023 Revision Date: 25.09.2023	Version 7.0	Print Date 25.09.2023
H332 : H361f : H400 : H410 : H411 : H413 :	Harmful if inhaled. Suspected of damaging fertility. Very toxic to aquatic life. Very toxic to aquatic life with long lasting eff Toxic to aquatic life with long lasting effects May cause long lasting harmful effects to ad	
Full text of other abbreviations	, , ,	•
Acute Tox. :	Acute toxicity	
Aquatic Acute :	Short-term (acute) aquatic hazard	
Aquatic Chronic :	Long-term (chronic) aquatic hazard	
Eye Dam. :	Serious eye damage	
Flam. Liq. :	Flammable liquids	
Repr. :	Reproductive toxicity	
Skin Corr. :	Skin corrosion	
Skin Sens. :	Skin sensitisation	
2006/15/EC :	Europe. Indicative occupational exposure li	
GB EH40 :	UK. EH40 WEL - Workplace Exposure Limi	ts
2006/15/EC / TWA :	Limit Value - eight hours	
GB EH40 / TWA :	Long-term exposure limit (8-hour TWA refer	
GB EH40 / STEL : ADR :	Short-term exposure limit (15-minute refere European Agreement concerning the Intern	
ADR .	Dangerous Goods by Road	alional Carnage of
CAS :	Chemical Abstracts Service	
DNEL :	Derived no-effect level	
EC50	Half maximal effective concentration	
GHS :	Globally Harmonized System	
IATA :	International Air Transport Association	
IMDG :	International Maritime Code for Dangerous	Goods
LD50 :	Median lethal dosis (the amount of a materi	
	once, which causes the death of 50% (one	half) of a group of
	test animals)	
LC50 :	Median lethal concentration (concentrations	
	air that kills 50% of the test animals during	the observation
	period)	
MARPOL :	International Convention for the Prevention	
	Ships, 1973 as modified by the Protocol of	1978
OEL :	Occupational Exposure Limit	
PBT :	Persistent, bioaccumulative and toxic	
PNEC : REACH :	Predicted no effect concentration	oon Parliamont
REACH .	Regulation (EC) No 1907/2006 of the Europ and of the Council of 18 December 2006 cc	
	istration, Evaluation, Authorisation and Res	
	cals (REACH), establishing a European Ch	
SVHC :	Substances of Very High Concern	emicale Ageney
vPvB :	Very persistent and very bioaccumulative	
	very persistent and very bioaccumulative	
Eurther information		

Further information

Classification of the mixture:

Classification procedure:



Date of last issue: 15.03.2023 Revision Date: 25.09.2023		Version 7.0	Print Date 25.09.2023
Skin Sens. 1	H317	Calculation method	
Aquatic Chronic 3	H412	Calculation method	

The information contained in this Safety Data Sheet corresponds to our level of knowledge at the time of publication. All warranties are excluded. Our most current General Sales Conditions shall apply. Please consult the product data sheet prior to any use and processing.

Changes as compared to previous version !

GB / EN