

Version 13.1

Print Date 06.12.2024

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

#### **1.1 Product identifier**

Trade name

: Sikadur<sup>®</sup>-32 Normal Part B

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

Product use : Adhesive, Product is not intended for consumer use

#### 1.3 Details of the supplier of the safety data sheet

Company name of supplier	:	Sika Nederland B.V.
		Zonnebaan 56
		3542 EG Utrecht
		Nederland
Telephone	:	+31-30-2410120
Telefax	:	+31-30-2414482
E-mail address of person	:	EHS@nl.sika.com
responsible for the SDS		

#### 1.4 Emergency telephone number

+31-57-0854201

## **SECTION 2: Hazards identification**

#### 2.1 Classification of the substance or mixture

#### Classification (REGULATION (EC) No 1272/2008)

Skin corrosion, Sub-category 1B	H314: Causes severe skin burns and eye damage.
Serious eye damage, Category 1	H318: Causes serious eye damage.
Skin sensitisation, Category 1	H317: May cause an allergic skin reaction.
Long-term (chronic) aquatic hazard, Cat- egory 3	H412: Harmful to aquatic life with long lasting ef- fects.

#### 2.2 Label elements

#### Labelling (REGULATION (EC) No 1272/2008)

Hazard pictograms



Signal word

Danger

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Hazard statements	:	H314 H317 H412	Causes severe skin burns and eye d May cause an allergic skin reaction. Harmful to aquatic life with long lasti	-
Supplemental Hazard Statements	:	EUH071	Corrosive to the respiratory trac	xt.
Precautionary statements	:	Prevention P261 P273 P280	: Avoid breathing mist or vapours Avoid release to the environme Wear protective gloves/ protect eye protection/ face protection.	nt. ive clothing/
		<b>Response:</b> P303 + P36 P304 + P34 P305 + P35	ately all contaminated clothing. with water.	Rinse skin erson to fresh eathing. Im- FER/ doctor. se cautiously Remove con-
			tinue rinsing. Immediately call a CENTER/ doctor.	

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

benzyl alcohol 3-aminomethyl-3,5,5-trimethylcyclohexylamine Amines, polyethylenepoly-, triethylenetetramine fraction Adduct IA (epoxy amine adduct)

#### 2.3 Other hazards

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

Ecological information: The substance/mixture does not contain components considered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.

Toxicological information: The substance/mixture does not contain components considered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.



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## **SECTION 3: Composition/information on ingredients**

#### 3.2 Mixtures

#### Components

Chemical name	CAS-No. EC-No. Registration number	Classification	Concentration (% w/w)
benzyl alcohol	100-51-6 202-859-9 01-2119492630-38- XXXX	Acute Tox. 4; H302 Acute Tox. 4; H332 Eye Irrit. 2; H319 Skin Sens. 1B; H317 Acute toxicity esti- mate Acute oral toxicity: 1.200 mg/kg	>= 10 - < 20
3-aminomethyl-3,5,5- trimethylcyclohexylamine	2855-13-2 220-666-8 01-2119514687-32- XXXX	Acute Tox. 4; H302 Skin Corr. 1B; H314 Eye Dam. 1; H318 Skin Sens. 1A; H317 	>= 5 - < 10
Amines, polyethylenepoly-, tri- ethylenetetramine fraction Contains: 2-(2-aminoethylamino)ethanol <= 0,3 %	90640-67-8 292-588-2 01-2119487919-13- XXXX	Acute Tox. 4; H302 Acute Tox. 4; H312 Skin Corr. 1B; H314 Skin Sens. 1; H317 Aquatic Chronic 3; H412 EUH071 Acute toxicity esti- mate Acute oral toxicity: 1.716 mg/kg Acute dermal toxicity: 1.465 mg/kg	>= 5 - < 10

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



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(1-methylethyl)-1,1'-biphenyl Contains: diisopropyl-1,1'-biphenyl >= 9,9 %	25640-78-2 247-156-8 01-2119982993-17- XXXX	Eye Irrit. 2; H319 Asp. Tox. 1; H304 Aquatic Acute 1; H400 Aquatic Chronic 2; H411	>= 5 - < 10
2,4,6- tris(dimethylaminomethyl)phenol Contains: bis[(dimethylamino)methyl]phenol <= 15 %	90-72-2 202-013-9 01-2119560597-27- XXXX	Acute Tox. 4; H302 Skin Irrit. 2; H315 Eye Irrit. 2; H319 Acute toxicity esti- mate Acute oral toxicity:	>= 2,5 - < 5
Adduct IA (epoxy amine adduct)	68609-08-5 614-657-1 01-2120106013-80- XXXX	1.999 mg/kg Acute Tox. 4; H302 Skin Sens. 1; H317 Aquatic Chronic 2; H411	>= 2,5 - < 5

For explanation of abbreviations see section 16.

### **SECTION 4: First aid measures**

#### 4.1 Description of first aid measures

General advice	Move out of dangerous area. Consult a physician. Show this safety data sheet to the doctor in attendance.
If inhaled	Move to fresh air. Consult a physician after significant exposure.
In case of skin contact	Take off contaminated clothing and shoes immediately. Wash off with soap and plenty of water. Immediate medical treatment is necessary as untreated wounds from corrosion of the skin heal slowly and with difficul- ty.
In case of eye contact	Small amounts splashed into eyes can cause irreversible tis- sue damage and blindness. In the case of contact with eyes, rinse immediately with plenty of water and seek medical advice. Continue rinsing eyes during transport to hospital. Remove contact lenses. Keep eye wide open while rinsing.
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.

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#### 4.2 Most important symptoms and effects, both acute and delayed : Allergic reactions Symptoms Dermatitis See Section 11 for more detailed information on health effects and symptoms. Risks : Health injuries may be delayed. corrosive effects sensitising effects May cause an allergic skin reaction. Causes serious eye damage. Causes severe burns. Corrosive to the respiratory tract. 4.3 Indication of any immediate medical attention and special treatment needed : Treat symptomatically. Treatment

## **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- ucts	:	No hazardous combustion products are known
5.3	Advice for firefighters		
	Special protective equipment for firefighters	:	In the event of fire, wear self-contained breathing apparatus.
	Further information	:	Standard procedure for chemical fires.
~ =			

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

6.1 Personal precautions, protect	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 system. If the product contaminates rivers and lakes or drains inform	
Country NI 10000007160			E / 10

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respective authorities.

#### 6.3 Methods and material for containment and cleaning up

- Methods for cleaning up
- : Soak up with inert absorbent material (e.g. sand, silica gel, acid binder, universal binder, sawdust). Keep in suitable, closed containers for disposal.

#### 6.4 Reference to other sections

For personal protection see section 8.

#### **SECTION 7: Handling and storage**

#### 7.1 Precautions for safe handling

Advice on safe handling	:	<ul> <li>Avoid exceeding the given occupational exposure limits (see section 8).</li> <li>Do not get in eyes, on skin, or on clothing.</li> <li>For personal protection see section 8.</li> <li>Persons with a history of skin sensitisation problems or asthma, allergies, chronic or recurrent respiratory disease should not be employed in any process in which this mixture is being used.</li> <li>Smoking, eating and drinking should be prohibited in the application area.</li> <li>Follow standard hygiene measures when handling chemical products</li> </ul>
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. Store in accordance with local regulations.
Further information on stor- age stability	:	No decomposition if stored and applied as directed.
7.3 Specific end use(s)		
Specific use(s)	:	Consult most current local Product Data Sheet prior to any use.



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### **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 *
		-		

Contains no substances with occupational exposure limit values.

#### 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 Wear eye/face protection.		
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 :	No special measures required.		
Environmental exposure controls			
General advice :	Do not flush into surface water or sanitary sewer system. If the product contaminates rivers and lakes or drains inform respective authorities.		

### **SECTION 9: Physical and chemical properties**

#### 9.1 Information on basic physical and chemical properties

Physical state	:	liquid
Appearance	:	paste
Colour	:	brown

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

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Odour	: amine-like	
Melting point/ range / Freez- ing point	: No data available	
Boiling point/boiling range	: No data available	
Flammability (solid, gas)	: No data available	
Upper/lower flammability or o 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	
	No data available	
Decomposition temperature	: No data available	
рН	: > 11 Concentration: 50 g/l 50 %	
Viscosity Viscosity, kinematic	: > 20,5 mm2/s (40 °C)	
<b>Solubility(ies)</b> Water solubility	: insoluble	
Partition coefficient: n- octanol/water	: No data available	
Vapour pressure	: 0,07 hPa	
Density	: ca. 1,4 g/cm3 (20 °C)	





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Relative vapour density	:	No data available	
Particle characteristics	:	No data available	
9.2 Other information			
No data available			
<ul> <li>10.1 Reactivity</li> <li>No dangerous reaction knc</li> <li>10.2 Chemical stability</li> </ul>	wn unde	er conditions of normal use.	
The product is chemically s	table.		
10.3 Possibility of hazardous	reactior	IS	
Hazardous reactions	:	Stable under recommended storage co	onditions.
10.4 Conditions to avoid			
Conditions to avoid	:	No data available	
10.5 Incompatible materials			
Materials to avoid	:	No data available	
10.6 Hazardous decompositio	n prodı	icts	
	:	No hazardous decomposition products	are known.

## **SECTION 11: Toxicological information**

#### 11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008

#### Acute toxicity

Not classified due to lack of data.

#### **Components:**

#### benzyl alcohol:

Acute oral toxicity	:	Acute toxicity estimate: 1.200 mg/kg
		Method: Acute toxicity estimate according to Regulation (EC)
		No. 1272/2008

LD50 Oral (Rat): 1.200 mg/kg

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3-aminomethyl-3,5,5-trime	athylo	vclohexylamine	
Acute oral toxicity	:	Acute toxicity estimate: 1.030 mg/kg Method: Acute toxicity estimate according to No. 1272/2008	Regulation (EC)
		LD50 Oral (Rat): 1.030 mg/kg	
Acute inhalation toxicity	:	LC50 (Rat): > 5 mg/l Exposure time: 4 h Test atmosphere: dust/mist	
Acute dermal toxicity	:	LD50 Dermal (Rabbit): > 2.000 mg/kg	
		LD50 (Rabbit): > 2.000 - 5.000 mg/kg	
Amines, polyethylenepoly	/-, trie	thylenetetramine fraction:	
Acute oral toxicity	:	LD50 Oral (Rat): 1.716 mg/kg	
		Acute toxicity estimate: 1.716 mg/kg Method: Calculation method	
Acute inhalation toxicity	:	Assessment: Corrosive to the respiratory trac	ot.
Acute dermal toxicity	:	LD50 Dermal (Rabbit): 1.465 mg/kg	
		Acute toxicity estimate: 1.465 mg/kg Method: Calculation method	
(1-methylethyl)-1,1'-biphe	nyl:		
Acute oral toxicity	:	LD50 Oral (Rat): 4.650 mg/kg Method: OECD Test Guideline 401	
2,4,6-tris(dimethylaminon	nethy	)phenol:	
Acute oral toxicity	:	LD50 (Rat): > 1.999 mg/kg Remarks: Harmful if swallowed. Annex VI - Harmonised REGULATION (EC) No 1272/2008	
Adduct IA (epoxy amine a	dduc	i):	
Acute oral toxicity	:	LD50 Oral (Rat, female): 300 - 2.000 mg/kg Method: OECD Test Guideline 423	
Skin corrosion/irritation			
Causes severe burns.			

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#### **Components:**

## 2,4,6-tris(dimethylaminomethyl)phenol:

Species Assessment Method	-	Rabbit Corrosive OECD Test Guideline 404
Assessment Remarks		irritating Annex VI - Harmonised REGULATION (EC) No 1272/2008

## Serious eye damage/eye irritation

Causes serious eye damage.

#### **Components:**

#### 2,4,6-tris(dimethylaminomethyl)phenol:

Species Assessment	-	Rabbit Causes serious eye damage.
Assessment Remarks		irritating Annex VI - Harmonised REGULATION (EC) No 1272/2008

### Respiratory or skin sensitisation

#### Skin sensitisation

May cause an allergic skin reaction.

#### Respiratory sensitisation

Not classified due to lack of data.

#### 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

Corrosive to the respiratory tract.

### STOT - repeated exposure

Not classified due to lack of data.

#### Aspiration toxicity

Not classified due to lack of data.





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## 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:	
benzyl alcohol:	
Toxicity to fish :	LC50 (Fish): > 100 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
3-aminomethyl-3,5,5-trimethylo	cyclohexylamine:
Toxicity to algae/aquatic : plants	ErC50 (Desmodesmus subspicatus (green algae)): > 10 - 100 mg/l Exposure time: 72 h
	NOEC (Desmodesmus subspicatus (green algae)): 1,5 mg/l Exposure time: 72 h
(1-methylethyl)-1,1'-biphenyl:	
Toxicity to daphnia and other : aquatic invertebrates	LC50 (Daphnia magna (Water flea)): 0,167 mg/l Exposure time: 48 h
Adduct IA (epoxy amine adduc	t):
Toxicity to algae/aquatic : plants	EC50 (Pseudokirchneriella subcapitata (algae)): 3,13 mg/l Exposure time: 72 h
Toxicity to fish (Chronic tox- : icity)	LC50: 1,62 mg/l Exposure time: 96 h Species: Danio rerio (zebra fish)
Toxicity to daphnia and other : aquatic invertebrates (Chron- ic toxicity)	EC50: 1,75 mg/l Exposure time: 48 h Species: Daphnia magna (Water flea)

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<b>12.2 Persistence and degrada</b> No data available	bility		
<b>12.3 Bioaccumulative potentia</b> No data available	I		
<b>12.4 Mobility in soil</b> No data available			
12.5 Results of PBT and vPvB	assessment		
Product:			
Assessment	to be ei very pe	bstance/mixture contains no co ither persistent, bioaccumulativ ersistent and very bioaccumulat	e and toxic (PBT), or
	0.1% o	r higher	
12.6 Endocrine disrupting pro		r higher	
12.6 Endocrine disrupting pro <u>Product:</u>		r higher	
	perties : The sul ered to REACH (EU) 20	r higher bstance/mixture does not conta have endocrine disrupting prop H Article 57(f) or Commission D 017/2100 or Commission Regul of 0.1% or higher.	perties according to elegated regulation
Product:	perties : The sul ered to REACH (EU) 20	bstance/mixture does not conta have endocrine disrupting prop H Article 57(f) or Commission D 017/2100 or Commission Regul	perties according to elegated regulation
<u>Product:</u> Assessment	perties : The sul ered to REACH (EU) 20	bstance/mixture does not conta have endocrine disrupting prop H Article 57(f) or Commission D 017/2100 or Commission Regul	perties according to elegated regulation

## 13.1 Waste treatment methods

Product	<ul> <li>The generation of waste should be avoided or minimized wherever possible.</li> <li>Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe way.</li> <li>Dispose of surplus and non-recyclable products via a licensed waste disposal contractor.</li> <li>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.</li> </ul>



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European Waste Catalogue	: 08 01 11* waste paint and varnish con vents or other dangerous substances	taining organic sol-
Contaminated packaging	: 15 01 10* packaging containing residue by dangerous substances	es of or contaminated

## **SECTION 14: Transport information**

14.1 UN number or ID number			
ADR	:	UN 1759	
IMDG	:	UN 1759	
ΙΑΤΑ	:	UN 1759	
14.2 UN proper shipping name			
ADR	:		, N.O.S. i-trimethylcyclohexylamine, Amines, pol- ylenetetramine fraction)
IMDG	:		, N.O.S. -trimethylcyclohexylamine, Amines, pol- ylenetetramine fraction)
ΙΑΤΑ	:		-trimethylcyclohexylamine, Amines, pol- ylenetetramine fraction)
14.3 Transport hazard class(es)			
		Class	Subsidiary risks
ADR	:	8	
IMDG	:	8	
ΙΑΤΑ	:	8	
14.4 Packing group			
<b>ADR</b> Packing group Classification Code Hazard Identification Number Labels Tunnel restriction code	: : : : : : : : : : : : : : : : : : : :	II C10 80 8 (E)	
IMDG Packing group Labels EmS Code Remarks	: : :	ll 8 F-A, S-B Alkalis	

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Corrosive

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IATA (Cargo)		
Packing instruction (cargo aircraft)	: 863	
Packing instruction (LQ)	: Y844	
Packing group	: 11	
Labels	: Corrosive	
IATA (Passenger)		
Packing instruction (passen- ger aircraft)	: 859	
Packing instruction (LQ)	: Y844	
Packing group	: 11	

#### 14.5 Environmental hazards

Labels

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.

#### **SECTION 15: Regulatory information**

#### 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

International Chemical Weapons Convention (CWC) : Not applicable 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

- registered by us, and/or
- excluded from the regulation, and/or
- exempted from the registration.

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 following entries should be considered: Number on list 3

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				Number on list 75:		
	REACH - Candidate List of Substa Concern for Authorisation (Article	:	None of the components are listed (=> 0.1 %).			
	REACH - List of substances subje Annex XIV)	ct to authorisation	:	Not applicable		
	Regulation (EC) on substances the ayer	at deplete the ozone	:	Not applicable		
	Regulation (EU) 2019/1021 on per ants (recast)	:	Not applicable			
Ν	Netherlands. Substances of very h	nigh concern (ZZS-list)	:	Quartz (SiO2)		
n	Regulation (EU) No 649/2012 of th nent and the Council concerning t of dangerous chemicals	:	Not applicable			
Seveso III: Directive 2012/18/EU of the European Parliament and of the Council on the control of ma- jor-accident hazards involving dangerous substances. Not applicable						
V	Volatile organic compounds : Law on the incentive tax for volatile organic compounds (VOCV) Volatile organic compounds (VOC) content: 18,55% w/w					
		4 November 2010 on industrial ution prevention and control) Is (VOC) content: 18,55% w/w				
15.2 Chemical estatu essessment						
	Chemical safety assessment No Chemical Safety Assessment I	has been carried out for	thie	s mixture by the supplier		

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#### SECTION 16: Other information

## Full text of H-Statements

H302	:	Harmful if swallowed.
H304	:	May be fatal if swallowed and enters airways.

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

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H312 H314 H315 H317 H318 H319 H332 H400 H411 H412	<ul> <li>Harmful in contact with skin.</li> <li>Causes severe skin burns and eye damage.</li> <li>Causes skin irritation.</li> <li>May cause an allergic skin reaction.</li> <li>Causes serious eye damage.</li> <li>Causes serious eye irritation.</li> <li>Harmful if inhaled.</li> <li>Very toxic to aquatic life.</li> <li>Toxic to aquatic life with long lasting effects.</li> <li>Harmful to aquatic life with long lasting effects.</li> </ul>	
Full text of other abbreviati	ons	
Acute Tox. Aquatic Acute Aquatic Chronic Asp. Tox. Eye Dam. Eye Irrit. Skin Corr. Skin Irrit. Skin Sens. ADR CAS DNEL	<ul> <li>Acute toxicity</li> <li>Short-term (acute) aquatic hazard</li> <li>Long-term (chronic) aquatic hazard</li> <li>Aspiration hazard</li> <li>Serious eye damage</li> <li>Eye irritation</li> <li>Skin corrosion</li> <li>Skin irritation</li> <li>Skin sensitisation</li> <li>European Agreement concerning the Interna Dangerous Goods by Road</li> <li>Chemical Abstracts Service</li> <li>Derived no-effect level</li> </ul>	ational Carriage of
EC50 GHS IATA IMDG LD50	<ul> <li>Half maximal effective concentration</li> <li>Globally Harmonized System</li> <li>International Air Transport Association</li> <li>International Maritime Code for Dangerous (</li> <li>Median lethal dosis (the amount of a materia once, which causes the death of 50% (one hast animale)</li> </ul>	al, given all at
LC50	<ul> <li>test animals)</li> <li>Median lethal concentration (concentrations air that kills 50% of the test animals during the partial)</li> </ul>	
MARPOL OEL PBT PNEC REACH	<ul> <li>period)</li> <li>International Convention for the Prevention of Ships, 1973 as modified by the Protocol of 1</li> <li>Occupational Exposure Limit</li> <li>Persistent, bioaccumulative and toxic</li> <li>Predicted no effect concentration</li> <li>Regulation (EC) No 1907/2006 of the Europ and of the Council of 18 December 2006 con istration, Evaluation, Authorisation and Rest cals (REACH), establishing a European Che</li> </ul>	978 ean Parliament ncerning the Reg- riction of Chemi-
SVHC vPvB	<ul> <li>Substances of Very High Concern</li> <li>Very persistent and very bioaccumulative</li> </ul>	Simolio Ageney
Further information		
Classification of the mixtur	e: Classification pro	cedure.
Skin Corr. 1B	H314 Calculation method	

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Eye Dam. 1	H318	Calculation method	
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 !

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