

Revision Date: 23.04.2024 Date of last issue: - Version 1.0

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

#### **1.1 Product identifier**

Trade name

: Sikafloor<sup>®</sup>-15 Pronto N

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

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

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

Company name of supplier	:	Sika Schweiz AG
		Tüffenwies 16
		8048 Zürich
Telephone	:	+41 58 436 40 40
Telefax	:	-
E-mail address of person	:	EHS@ch.sika.com
responsible for the SDS		

#### 1.4 Emergency telephone number

Tox Info Suisse CH-8028 Zurich +41(0)44 251 51 51 / Speed calling: 145

### **SECTION 2: Hazards identification**

#### 2.1 Classification of the substance or mixture

Classification (REGULATION (EC) No 12	72/2008)
Flammable liquids, Category 2	H225: Highly flammable liquid and vapour.
Skin irritation, Category 2	H315: Causes skin irritation.
Skin sensitisation, Category 1	H317: May cause an allergic skin reaction.
Specific target organ toxicity - single ex- posure, Category 3, Respiratory system	H335: May cause respiratory irritation.

#### 2.2 Label elements

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

Hazard pictograms



Signal word

: Danger



Revision Date: 23.04.2024 Date of last issue: -			Version 1.0	Print Date 23.04.202
Hazard statements	:	H315 H317	Highly flammable liquid and vapour. Causes skin irritation. May cause an allergic skin reaction. May cause respiratory irritation.	
Precautionary statements	:	Prevention: P210 P233 P261 P264 P280	Keep away from heat, hot surfa open flames and other ignition s smoking. Keep container tightly closed. Avoid breathing mist or vapours Wash skin thoroughly after hand Wear protective gloves/ protectio eye protection/ face protection.	sources. No s. dling.
		<b>Response:</b> P370 + P378	In case of fire: Use dry sand, dr alcohol-resistant foam to exting	

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

methyl methacrylate 2-ethylhexyl acrylate 2,2'-ethylenedioxydiethyl dimethacrylate 2-(N-methyl-p-toluidino)ethanol

#### 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.

Print Date 23.04.2024

Revision Date: 23.04.2024 Date of last issue: -

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

#### 3.2 Mixtures

#### Components

Chemical name	CAS-No.	Classification	Concentration
	EC-No. Registration number		(% w/w)
methyl methacrylate	80-62-6 201-297-1 01-2119452498-28- XXXX	Flam. Liq. 2; H225 Skin Irrit. 2; H315 Skin Sens. 1; H317 STOT SE 3; H335 (Respiratory system)	>= 40 - < 60
2-ethylhexyl acrylate	103-11-7 203-080-7 01-2119453158-37- XXXX	Skin Irrit. 2; H315 Skin Sens. 1B; H317 STOT SE 3; H335 (Respiratory system) Aquatic Chronic 3; H412	>= 20 - < 25
2,2'-ethylenedioxydiethyl di- methacrylate	109-16-0 203-652-6 01-2119969287-21- XXXX	Skin Sens. 1B; H317	>= 1 - < 2,5
2-(N-methyl-p-toluidino)ethanol	2842-44-6 220-638-5 01-2120827830-56- XXX	Eye Irrit. 2; H319 Skin Sens. 1; H317 Aquatic Chronic 2; H411	>= 0,25 - < 0,5

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	<ul> <li>Take off contaminated clothing and shoes immediately.</li> <li>Wash off with soap and plenty of water.</li> <li>If symptoms persist, call a physician.</li> </ul>
In case of eye contact	<ul> <li>Remove contact lenses.</li> <li>Keep eye wide open while rinsing.</li> <li>If eye irritation persists, consult a specialist.</li> </ul>
If swallowed	<ul> <li>Do not induce vomiting without medical advice.</li> <li>Rinse mouth with water.</li> <li>Do not give milk or alcoholic beverages.</li> </ul>

Print Date 23.04.2024

Revision Date: 23.04.2024 Date of last issue: - Version 1.0

Never give anything by mouth to an unconscious person.

#### 4.2 Most important symptoms and effects, both acute and delayed

Symptoms	: Cough Respiratory disorder Allergic reactions Erythema Dermatitis See Section 11 for more detailed information on health effects and symptoms.
Risks	<ul> <li>Causes skin irritation. May cause an allergic skin reaction. May cause respiratory irritation.</li> <li>irritant effects sensitising effects</li> </ul>

#### 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
5.2 Special hazards arising from	the	e substance or mixture
Specific hazards during fire- fighting	:	Do not use a solid water stream as it may scatter and spread fire.
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	:	Use water spray to cool unopened containers.

Print Date 23.04.2024

Revision Date: 23.04.2024 Date of last issue: - Version 1.0

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

6.1 Personal precautions, protective	e 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.
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 conta	inment and cleaning up
Methods for cleaning up :	Contain spillage, and then collect with non-combustible ab- sorbent material, (e.g. sand, earth, diatomaceous earth, ver- miculite) 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

Advice on safe handling	:	Do not breathe vapours or spray mist. Avoid exceeding the given occupational exposure limits (see section 8). Do not get in eyes, on skin, or on clothing. For personal protection see section 8. Persons with a history of skin sensitisation problems or asth- ma, allergies, chronic or recurrent respiratory disease should not be employed in any process in which this mixture is being used. Smoking, eating and drinking should be prohibited in the ap- plication area. Take precautionary measures against static discharge. Open drum carefully as content may be under pressure. Take necessary action to avoid static electricity discharge (which might cause ignition of organic vapours). Follow standard hygiene measures when handling chemical products
Advice on protection against fire and explosion	:	Use explosion-proof equipment. Keep away from heat/ sparks/ open flames/ hot surfaces. No smoking. Take precautionary measures against electrostatic discharges.

# Sikafloor®-15 Pronto N



	Version 1.0	Print Date 23.04.2024
:	Handle in accordance with good industrial practice. When using do not eat or drink. W smoke. Wash hands before breaks and at	Vhen using do not
incl	uding any incompatibilities	
:	Store in cool place. Containers which are c carefully resealed and kept upright to preve in accordance with local regulations.	•
:	No decomposition if stored and applied as	directed.
:	Consult most current local Product Data Shuse.	neet prior to any
		<ul> <li>Handle in accordance with good industrial practice. When using do not eat or drink. W smoke. Wash hands before breaks and at a smoke. Wash hands before breaks and at a smoke. Wash hands before breaks and at a structure in cool place. Containers which are consult research and kept upright to prevent in accordance with local regulations.</li> <li>No decomposition if stored and applied as</li> <li>Consult most current local Product Data Structure in a structure</li></ul>

# 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 *
methyl methacrylate	80-62-6	TWA	50 ppm	2009/161/EU
	Further inform	nation: Indicative		
		STEL	100 ppm	2009/161/EU
		TWA	50 ppm 210 mg/m3	CH SUVA
	can lead to ve Occupational de Sécurité po maladies prof	nation: Sensitizers; Sery strong allergic re Safety and Health, I our la prévention de essionnelles, Harm en the OEL-value is STEL	actions., National Institut National de s accidents du trav to the unborn child	Institute for Recherche et vail et des
			420 mg/m3	
2-ethylhexyl acrylate	103-11-7	TWA	5 ppm 38 mg/m3	CH SUVA
	as vapor and can lead to ve	nation: The substand aerosol, Sensitizers ery strong allergic re be expected when t STEL	; Substances marl actions., Harm to t	ked with an S



Revision Date: 23.04.2024 Date of last issue: -

\*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: 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 filter (Type A) A1: < 1000 ppm; A2: < 5000 ppm; A3: < 10000 ppm Ensure adequate ventilation. This can be achieved by local exhaust extraction or by general ventilation. (EN 689 - Meth- ods for determining inhalation exposure). This applies in par- ticular to the mixing / stirring area. In case this is not sufficient to keep the concentrations under the occupational exposure limits then respiration protection measures must be used.			
Environmental exposure contr	Environmental exposure controls			
General advice :	Prevent product from entering drains. 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



	Version 1.0	Print Date 23.04.2024
:	liquid transparent	
:	unpleasant	
:	No data available	
:	100 °C	
:	No data available	
exp	olosive limits	
:	No data available	
:	No data available	
:	ca. 10 °C Method: closed cup	
:	No data available	
:	No data available	
:	Not applicable substance/mixture is non-soluble (in water)	
:	> 20,5 mm2/s (40 °C)	
:	insoluble	
:	No data available	
:	40 hPa	
:	ca. 0,98 g/cm3 (20 °C)	
e	: : : : : :	<ul> <li>! liquid : transparent : unpleasant</li> <li>No data available</li> <li>100 °C</li> <li>100 °C</li> <li>No data available</li> <li>No data available</li> <li>No data available</li> <li>No data available</li> <li>ca. 10 °C Method: closed cup</li> <li>No data available</li> <li>substance/mixture is non-soluble (in water)</li> <li>&gt; 20,5 mm2/s (40 °C)</li> <li>insoluble</li> <li>No data available</li> <li>No data available</li> <li>A o data available</li> <li>No data available</li> <li>Not applicable</li> <li>A o data available</li> <li>A o hPa</li> </ul>

# Sikafloor®-15 Pronto N



Revision Date: 23.04.2024 Date of last issue: -		Version 1.0	Print Date 23.04.202
Relative vapour density	:	No data available	
Particle characteristics	:	No data available	
<b>9.2 Other information</b> No data available			
SECTION 10: Stability and	reacti	vity	
<b>10.1 Reactivity</b> No dangerous reaction kno	own und	der conditions of normal use.	
<b>10.2 Chemical stability</b> The product is chemically s	stable.		
10.3 Possibility of hazardous	reactio	ons	
Hazardous reactions	:	Stable under recommended storage co	onditions.
		Vapours may form explosive mixture w	vith 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 decompositio	n prod	lucts	
	-	oplied as directed.	

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

Acute toxicity Not classified due to lack of da	ata.		
Components:			
methyl methacrylate: Acute oral toxicity	:	LD50 Oral (Rat): > 5.000 mg/kg	
Acute inhalation toxicity	:	LC50 (Rat): 29,8 mg/l Exposure time: 4 h Test atmosphere: vapour	
Acute dermal toxicity	:	LD50 Dermal (Rabbit): > 5.000 mg/kg	
ountry CH 100000052351			

9/16

# Sikafloor<sup>®</sup>-15 Pronto N

Revision Date: 23.04.2024 Date of last issue: - Version 1.0

## 2-ethylhexyl acrylate:

Acute oral toxicity : LD50 Oral (Rat): 4.435 mg/kg

#### 2-(N-methyl-p-toluidino)ethanol:

Acute oral toxicity : LD50 Oral (Rat): > 2.000 mg/kg

#### Skin corrosion/irritation

Causes skin irritation.

#### Serious eye damage/eye irritation

Not classified due to lack of data.

#### 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

May cause respiratory irritation.

#### STOT - repeated exposure

Not classified due to lack of data.

#### Aspiration toxicity

Not classified due to lack of data.

#### 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.

Revision Date: 23.04.2024 Date of last issue: - Version 1.0



### **SECTION 12: Ecological information**

12.1 Toxicity	
Components:	
methyl methacrylate: Toxicity to fish :	NOEC (Danio rerio (zebra fish)): 9,4 mg/l
Toxicity to daphnia and other : aquatic invertebrates	EC50 (Daphnia magna (Water flea)): 69 mg/l Exposure time: 48 h Method: OECD Test Guideline 202
	NOEC : 37 mg/l Exposure time: 21 d Method: OECD Test Guideline 202
Toxicity to daphnia and other : aquatic invertebrates (Chron- ic toxicity)	NOEC: 37 mg/l Exposure time: 21 d Species: Daphnia magna (Water flea)
2-ethylhexyl acrylate:	
Toxicity to fish :	LC50 (Oncorhynchus mykiss (rainbow trout)): 1,81 mg/l Exposure time: 96 h
Toxicity to daphnia and other : aquatic invertebrates	EC50 (Daphnia magna (Water flea)): 1,3 mg/l Exposure time: 48 h
Toxicity to algae/aquatic : plants	ErC50 (Desmodesmus subspicatus (green algae)): 1,71 mg/l Exposure time: 72 h
<b>12.2 Persistence and degradability</b> 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 asse	sement
	South
Product: Assessment :	This substance/mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT), or

0.1% or higher..

very persistent and very bioaccumulative (vPvB) at levels of

#### 12.6 Endocrine disrupting properties

#### Product:

# Sikafloor®-15 Pronto N



Revision Date: 23.04.2024 Date of last issue: -		Version 1.0	Print Date 23.04.20
Assessment	ered REA (EU)	substance/mixture does not conta to have endocrine disrupting pro CH Article 57(f) or Commission E 2017/2100 or Commission Regu s of 0.1% or higher.	perties according to Delegated regulation
12.7 Other adverse effects			
12.7 Other adverse effects Product:			

### **SECTION 13: Disposal considerations**

#### 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.</li> <li>This material and its container must be disposed of in a safe</li> </ul>
	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.

## **SECTION 14: Transport information**

#### 14.1 UN number or ID number

	ADR	:	UN 1247		
	IMDG	:	UN 1247		
	ΙΑΤΑ	:	UN 1247		
14.2	2 UN proper shipping name				
	ADR	:	METHYL METHACRY	YLATE MONOMER, STABILIZED	
	IMDG	:	METHYL METHACRY	YLATE, MONOMER, STABILIZED	
	ΙΑΤΑ	:	Methyl methacrylate monomer, stabilized		
14.3	3 Transport hazard class(es)				
			Class	Subsidiary risks	
	ADR	:	3		

Revision Date: 23.04.2024 Date of last issue: -	Version 1.0	Print Date 23.04.20
IMDG	: 3	
ΙΑΤΑ	: 3	
14.4 Packing group		
<b>ADR</b> Packing group Classification Code Hazard Identification Number Labels Tunnel restriction code	: II : F1 : 339 : 3 : (D/E)	
<b>IMDG</b> Packing group Labels EmS Code	: II : 3 : F-E, S-D	
IATA (Cargo) Packing instruction (cargo aircraft) Packing instruction (LQ) Packing group Labels	: 364 : Y341 : II : Flammable Liquids	
IATA (Passenger) Packing instruction (passen- ger aircraft) Packing instruction (LQ) Packing group Labels	353 Y341 II Flammable Liquids	
14.5 Environmental hazards		
ADR Environmentally hazardous	: no	

IATA (Cargo)		
IATA (Passenger) Environmentally hazardous	:	no
IMDG Marine pollutant	:	no
Environmentally hazardous	:	no

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.



Print Date 23.04.2024

Revision Date: 23.04.2024 Date of last issue: - Version 1.0

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

#### 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture : Not applicable International Chemical Weapons Convention (CWC) 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. REACH - Restrictions on the manufacture, placing on Conditions of restriction for the fol-: the market and use of certain dangerous substances, lowing entries should be considered: mixtures and articles (Annex XVII) Number on list 75, 3 REACH - Candidate List of Substances of Very High None of the components are listed Concern for Authorisation (Article 59). (=> 0.1 %). REACH - List of substances subject to authorisation Not applicable (Annex XIV) Regulation (EC) No 1005/2009 on substances that de-Not applicable 2 plete the ozone layer Regulation (EU) 2019/1021 on persistent organic pollu-Not applicable tants (recast) PIC Ordinance, ChemPICO (814.82) Not applicable • Chemical Risk Reduction Ordinance (ORRChem, SR See respective Annex to the Chemi-814.81) cal Risk Reduction Ordinance (ORRChem, 814.81) for Conditions of Restriction. Seveso III: Directive 2012/18/EU of the European Parliament and of the Council on the control of major-accident hazards involving dangerous substances. FLAMMABLE LIQUIDS P5c Volatile organic compounds Law on the incentive tax for volatile organic compounds (VOCV) Volatile organic compounds (VOC) content: < 0,01% w/w no VOC duties

Directive 2010/75/EU of 24 November 2010 on industrial emissions (integrated pollution prevention and control) Volatile organic compounds (VOC) content: < 0,01% w/w

#### Other regulations:

# Sikafloor<sup>®</sup>-15 Pronto N

Print Date 23.04.2024

Revision Date: 23.04.2024 Date of last issue: - Version 1.0

Young people undergoing basic vocational training may only work with this product if the relevant training ordinance makes provision for them to do so with a view to enabling them to achieve their training objectives and if the preconditions for the training plan have been met and the applicable age restrictions have been complied with. Young people who are not completing any basic vocational training are not permitted to work with this product. Employees of either sex who are under 18 years old are classed as young people.

#### 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**

H225	:	Highly flammable liquid and vapour.
H315	:	Causes skin irritation.
H317	:	May cause an allergic skin reaction.
H319	:	Causes serious eye irritation.
H335	:	May cause respiratory irritation.
H411	:	Toxic to aquatic life with long lasting effects.
H412	:	Harmful to aquatic life with long lasting effects.
Full text of other abbreviation	ons	
Aquatic Chronic	:	Long-term (chronic) aquatic hazard
Eye Irrit.	:	Eye irritation
Flam. Liq.	:	Flammable liquids
Skin Irrit.	÷	Skin irritation
Skin Sens.	:	Skin sensitisation
STOT SE	:	Specific target organ toxicity - single exposure
2009/161/EU	÷	Europe. COMMISSION DIRECTIVE 2009/161/EU establishing
		a third list of indicative occupational exposure limit values in
		implementation of Council Directive 98/24/EC and amending
		Commission Directive 2000/39/EC
CH SUVA	•	Switzerland. Limit values at the work place
2009/161/EU / TWA		Limit Value - eight hours
2009/161/EU / STEL	÷	Short term exposure limit
CH SUVA / TWA		Time Weighted Average
CH SUVA / STEL		Short Term Exposure Limit
ADR	:	European Agreement concerning the International Carriage of
	•	Dangerous Goods by Road
CAS		Chemical Abstracts Service
DNEL	:	Derived no-effect level
EC50	:	Half maximal effective concentration
GHS	:	Globally Harmonized System
IATA	:	International Air Transport Association
IMDG	:	International Maritime Code for Dangerous Goods
LD50	:	Median lethal dosis (the amount of a material, given all at
2000	•	once, which causes the death of 50% (one half) of a group of
		test animals)
LC50		Median lethal concentration (concentrations of the chemical in
2000	•	air that kills 50% of the test animals during the observation

<b>Jika</b> ®
Print Date 23.04.2024

Revision Date: 23.04.2024	Version 1.0
Date of last issue: -	

		period)
MARPOL	:	International Convention for the Prevention of Pollution from
		Ships, 1973 as modified by the Protocol of 1978
OEL	:	Occupational Exposure Limit
PBT	:	Persistent, bioaccumulative and toxic
PNEC	:	Predicted no effect concentration
REACH	:	Regulation (EC) No 1907/2006 of the European Parliament
		and of the Council of 18 December 2006 concerning the Reg-
		istration, Evaluation, Authorisation and Restriction of Chemi-
		cals (REACH), establishing a European Chemicals Agency
SVHC	:	Substances of Very High Concern
vPvB		Very persistent and very bioaccumulative

#### **Further information**

Flam. Liq. 2 H225 Based on product data or assessment
Skin Irrit. 2 H315 Calculation method
Skin Sens. 1 H317 Calculation method
STOT SE 3 H335 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 !

CH / EN