



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

### 1.1 Product identifier

Trade name : SikaPower®-320

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

Product use : Adhesive, For professional users only.

### 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

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## SECTION 2: Hazards identification

### 2.1 Classification of the substance or mixture

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

|  |  |
|--|--|
| Skin irritation, Category 2                    | H315: Causes skin irritation.                            |
| Eye irritation, Category 2                     | H319: Causes serious eye irritation.                     |
| Skin sensitisation, Category 1                 | H317: May cause an allergic skin reaction.               |
| Long-term (chronic) aquatic hazard, Category 3 | H412: Harmful to aquatic life with long lasting effects. |

### 2.2 Label elements

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

Hazard pictograms :



Signal word : Warning

# SAFETY DATA SHEET

according to Regulation (EC) No. 1907/2006

## SikaPower®-320



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|                          |             |  |   |  |
|--------------------------|-------------|--|---|--|
| Hazard statements        | :           | H315   | Causes skin irritation.   |  |
|                          |             | H317   | May cause an allergic skin reaction.                              |  |
|                          |             | H319   | Causes serious eye irritation.                                    |  |
|                          |             | H412   | Harmful to aquatic life with long lasting effects.                |  |
| Precautionary statements | :           | <b>Prevention:</b>   |   |  |
|                          |             | P261   | Avoid breathing mist or vapours.                                  |  |
|                          |             | P264   | Wash skin thoroughly after handling.                              |  |
|                          |             | P273   | Avoid release to the environment.                                 |  |
|                          |             | P280   | Wear protective gloves/ eye protection/ face protection.          |  |
|                          |             | <b>Response:</b>   |   |  |
|                          |             | P333 + P313  | If skin irritation or rash occurs: Get medical advice/ attention. |  |
|                          | P337 + P313 | If eye irritation persists: Get medical advice/ attention. |   |  |

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

Reaction products of hexane-1,6-diol with 2-(chloromethyl)oxirane (1:2)  
bis-[4-(2,3-epoxipropoxy)phenyl]propane  
adipohydrazide  
mequinol

### 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.



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

**3.2 Mixtures**

**Components**

| Chemical name   | CAS-No.<br>EC-No.<br>Registration number  | Classification   | Concentration<br>(% w/w) |
|---|---|--|--------------------------|
| calcium oxide   | 1305-78-8<br>215-138-9<br>01-2119475325-36-XXXX                                 | Skin Irrit. 2; H315<br>Eye Dam. 1; H318<br>STOT SE 3; H335   | >= 5 - < 10              |
| bis-[4-(2,3-epoxipropoxy)phenyl]propane                                 | 1675-54-3<br>216-823-5<br>01-2119456619-26-XXXX                                 | Skin Irrit. 2; H315<br>Eye Irrit. 2; H319<br>Skin Sens. 1; H317<br>Aquatic Chronic 2;<br>H411<br><br>specific concentration limit<br>Eye Irrit. 2; H319<br>>= 5 %<br>Skin Irrit. 2; H315<br>>= 5 % | >= 5 - < 10              |
| Reaction products of hexane-1,6-diol with 2-(chloromethyl)oxirane (1:2) | Not Assigned<br>240-260-4<br>01-2119463471-41-XXXX (covered by CAS 933999-84-9) | Skin Irrit. 2; H315<br>Eye Irrit. 2; H319<br>Skin Sens. 1; H317<br>Aquatic Chronic 3;<br>H412  | >= 5 - < 10              |
| adipohydrazide  | 1071-93-8<br>213-999-5<br>01-2119962900-36-XXXX                                 | Skin Sens. 1; H317<br>Aquatic Chronic 2;<br>H411   | >= 1 - < 2,5             |
| mequinol  | 150-76-5<br>205-769-8<br>01-2119541813-40-XXXX                                  | Acute Tox. 4; H302<br>Eye Irrit. 2; H319<br>Skin Sens. 1; H317<br>Aquatic Chronic 3;<br>H412<br><br>Acute toxicity estimate<br><br>Acute oral toxicity:<br>1.630 mg/kg                             | >= 0,25 - < 0,5          |
| 2,6-di-tert-butyl-p-cresol  | 128-37-0<br>204-881-4<br>01-2119565113-46-XXXX                                  | Aquatic Acute 1;<br>H400<br>Aquatic Chronic 1;<br>H410   | >= 0,1 - < 0,25          |

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 : Immediately flush eye(s) with plenty of water.  
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 effects, both acute and delayed

- Symptoms : Allergic reactions  
Excessive lachrymation  
Erythema  
Dermatitis  
See Section 11 for more detailed information on health effects and symptoms.
- Risks : irritant effects  
sensitising effects  
  
Causes skin irritation.  
May cause an allergic skin reaction.  
Causes serious eye irritation.

### 4.3 Indication of any immediate medical attention and special treatment needed

- Treatment : Treat symptomatically.

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## 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.



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## 5.2 Special hazards arising from the substance or mixture

Hazardous combustion products : 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.

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## SECTION 6: Accidental release measures

### 6.1 Personal precautions, protective 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 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.

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## 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 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, including 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 storage 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.

**SECTION 8: Exposure controls/personal protection**

**8.1 Control parameters**

**Occupational Exposure Limits**

| Components   | CAS-No.   | Value type (Form of exposure) | Control parameters * | Basis *     |
|--|-----------|-------------------------------|----------------------|-------------|
| calcium oxide  | 1305-78-8 | TWA (Respirable fraction)     | 1 mg/m3              | 2017/164/EU |
| Further information: Indicative  |           |                               |                      |             |
|  |           | STEL (Respirable fraction)    | 4 mg/m3              | 2017/164/EU |
|  |           | TWA (inhalable dust)          | 1 mg/m3              | CH SUVA     |
| Further information: National Institute for Occupational Safety and Health, Harm to the unborn child is not to be expected when the OEL-value is respected |           |                               |                      |             |
|  |           | STEL (inhalable dust)         | 4 mg/m3              | CH SUVA     |
| 2,6-di-tert-butyl-p-cresol   | 128-37-0  | TWA (inhalable dust)          | 10 mg/m3             | CH SUVA     |
| Further information: Carcinogenic Category 2, Harm to the unborn child is not to be expected when the OEL-value is respected                               |           |                               |                      |             |
|  |           | STEL (inhalable dust)         | 40 mg/m3             | CH SUVA     |

\*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 parameters * | Basis * |
|------------|---------|-------------------------------|----------------------|---------|
| ethanol    | 64-17-5 | TWA                           | 500 ppm<br>960 mg/m3 | CH SUVA |



|  |  |  |                          |         |
|--|--|--|--------------------------|---------|
|  |  | Further information: National Institute for Occupational Safety and Health, Institut National de Recherche et de Sécurité pour la prévention des accidents du travail et des maladies professionnelles, Harm to the unborn child is not to be expected when the OEL-value is respected |                          |         |
|  |  | STEL   | 1.000 ppm<br>1.920 mg/m3 | CH SUVA |

\*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 approved standard must be worn at all times when handling chemical products. Reference number EN 374. Follow manufacturer 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 additionally 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 working 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 - Methods for determining inhalation exposure). This applies in particular 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 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.

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## SECTION 9: Physical and chemical properties

### 9.1 Information on basic physical and chemical properties

Physical state : liquid  
Appearance : paste  
Colour : grey

Odour : odourless

Melting point/range / Freezing point : No data available

Boiling point/boiling range : No data available

Flammability (solid, gas) : No data available

#### Upper/lower flammability or explosive limits

Upper explosion limit / Upper 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

pH : Not applicable  
substance/mixture is non-soluble (in water)

#### Viscosity

Viscosity, kinematic : > 20,5 mm<sup>2</sup>/s (40 °C)

#### Solubility(ies)

Water solubility : No data available

Partition coefficient: n-octanol/water : No data available





|                          |   |                                    |
|--------------------------|---|------------------------------------|
| Vapour pressure          | : | 0,01 hPa                           |
| Density                  | : | ca. 1,48 g/cm <sup>3</sup> (20 °C) |
| Relative vapour density  | : | No data available                  |
| Particle characteristics | : | No data available                  |

## 9.2 Other information

No data available

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## 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.

### 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

Hazardous decomposition products : ethanol

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## 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:

**bis-[4-(2,3-epoxipropoxy)phenyl]propane:**

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Acute oral toxicity : LD50 Oral (Rat): > 5.000 mg/kg  
Acute dermal toxicity : LD50 Dermal (Rabbit): > 5.000 mg/kg

**adipohydrazide:**

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

**mequinol:**

Acute oral toxicity : LD50 Oral (Rat): 1.630 mg/kg

**2,6-di-tert-butyl-p-cresol:**

Acute oral toxicity : LD50 Oral (Rat): 2.930 mg/kg

**Skin corrosion/irritation**

Causes skin irritation.

**Serious eye damage/eye irritation**

Causes serious eye irritation.

**Product:**

Method : OECD Test Guideline 405  
Result : Eye irritation

**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**

Not classified due to lack of data.

**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.

### Further information

**Product:**

Remarks : Toxicology data for the components  
Information given is based on data on the components and the toxicology of similar products.  
Based on available data, the classification criteria are not met.

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## SECTION 12: Ecological information

### 12.1 Toxicity

**Components:**

**bis-[4-(2,3-epoxipropoxi)phenyl]propane:**

Toxicity to fish : LC50 (Oncorhynchus mykiss (rainbow trout)): 2 mg/l  
Exposure time: 96 h

Toxicity to daphnia and other aquatic invertebrates : EC50 (Daphnia magna (Water flea)): 1,8 mg/l  
Exposure time: 48 h

**adipohydrazide:**

Toxicity to fish : LC50 (Fish): 1 - 10 mg/l  
Exposure time: 96 h

Toxicity to algae/aquatic plants : EC50 (algae): 1 - 10 mg/l  
Exposure time: 72 h

### 12.2 Persistence and degradability

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 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 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.

## 12.7 Other adverse effects

**Product:**

Additional ecological information : An environmental hazard cannot be excluded in the event of unprofessional handling or disposal.  
Harmful to aquatic life with long lasting effects.

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## 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.
- Waste code Switzerland VeVA/LVA : 08 04 09 [S] waste adhesives and sealants containing organic solvents or other dangerous substances
- Contaminated packaging : 15 01 10 [S] packaging containing residues of or contaminated by dangerous substances



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## 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

IATA : Not regulated as a dangerous good

### 14.2 UN proper shipping name

ADR : Not regulated as a dangerous good

IMDG : Not regulated as a dangerous good

IATA : 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

IATA : 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.

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## 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  
- 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 75, 3

REACH - Candidate List of Substances of Very High Concern for Authorisation (Article 59). : None of the components are listed  
(=> 0.1 %).

REACH - List of substances subject to authorisation (Annex XIV) : Not applicable

Regulation (EC) No 1005/2009 on substances that deplete the ozone layer : Not applicable

Regulation (EU) 2019/1021 on persistent organic pollutants (recast) : Not applicable

PIC Ordinance, ChemPICO (814.82) : Not applicable

Chemical Risk Reduction Ordinance (ORRChem, SR 814.81) : See respective Annex to the Chemical 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.  
Not applicable

Volatile organic compounds : Law on the incentive tax for volatile organic compounds (VOCV)  
no VOC duties

Directive 2010/75/EU of 24 November 2010 on industrial emissions (integrated pollution prevention and control)  
Not applicable

**Other regulations:**

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.



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## SECTION 16: Other information

### Full text of H-Statements

|      |   |   |
|------|---|---|
| H302 | : | Harmful if swallowed.                                 |
| H315 | : | Causes skin irritation.                               |
| H317 | : | May cause an allergic skin reaction.                  |
| H318 | : | Causes serious eye damage.                            |
| H319 | : | Causes serious eye irritation.                        |
| H335 | : | May cause respiratory irritation.                     |
| H400 | : | Very toxic to aquatic life.                           |
| H410 | : | Very toxic to aquatic life with long lasting effects. |
| H411 | : | Toxic to aquatic life with long lasting effects.      |
| H412 | : | Harmful to aquatic life with long lasting effects.    |

### 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  |
| Eye Irrit.         | : | Eye irritation  |
| Skin Irrit.        | : | Skin irritation   |
| Skin Sens.         | : | Skin sensitisation  |
| STOT SE            | : | Specific target organ toxicity - single exposure  |
| 2017/164/EU        | : | Europe. Commission Directive 2017/164/EU establishing a fourth list of indicative occupational exposure limit values  |
| CH SUVA            | : | Switzerland. Limit values at the work place   |
| 2017/164/EU / STEL | : | Short term exposure limit   |
| 2017/164/EU / TWA  | : | Limit Value - eight hours   |
| 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 dose (the amount of a material, given all at once, which causes the death of 50% (one half) of a group of test animals)   |
| LC50               | : | Median lethal concentration (concentrations of the chemical in air that kills 50% of the test animals during the observation 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 Registration, Evaluation, Authorisation and Restriction of Chemi- |



SVHC : cals (REACH), establishing a European Chemicals Agency  
vPvB : Substances of Very High Concern  
: Very persistent and very bioaccumulative

**Further information**

**Classification of the mixture:**

Skin Irrit. 2 H315  
Eye Irrit. 2 H319  
Skin Sens. 1 H317  
Aquatic Chronic 3 H412

**Classification procedure:**

Calculation method  
Based on product data or assessment  
Calculation method  
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