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

1.1 Product identifier

Trade name

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

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 | 9 1272/2008) |
|------------------------------------|--|
| Eye irritation, Category 2 | H319: Causes serious eye irritation. |
| Skin sensitisation, Category 1 | H317: May cause an allergic skin reaction. |

2.2 Label elements

| Labelling (REGULATION (I | EC) | No 1272/2008) | |
|--------------------------|-----|---------------|--|
| Hazard pictograms | : | | |
| Signal word | : | Warning | |
| Hazard statements | : | H317 H319 | May cause an allergic skin reaction. Causes serious eye irritation. |
| Precautionary statements | : | Prevention: | |

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| P261 P280 | Avoid breathing mist or vapours. Wear protective gloves/ eye protection/ face protection. |
|--------------|---|
| Response: | |
| P333 + P313 | If skin irritation or rash occurs: Get medical advice/ attention. |
| P337 + P313 | If eye irritation persists: Get medical advice/ attention. |
| P362 + P364 | Take off contaminated clothing and wash it before reuse. |
| Disposal: | |
| P501 | Dispose of contents/container in accordance with local regulation. |

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Hazardous components which must be listed on the label:

N-[3-(triethoxysilyl)propyl]ethylenediamine

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. | Classification | Concentration |
|------------------------------------|---------------------|---------------------|---------------|
| | EC-No. | | (% w/w) |
| | Registration number | | |
| N-[3- | 5089-72-5 | Skin Irrit. 2; H315 | >= 1 - < 2,5 |
| (triethoxysi- | 225-806-1 | Eye Dam. 1; H318 | |
| lyl)propyl]ethylenediamine | 01-2120767929-30- | Skin Sens. 1; H317 | |
| Contains: | XXXX | | |
| N,N'-bis[3- | | | |
| (triethoxysi- | | | |
| lyl)propyl]ethylenediamine >= 15 - | | | |
| <= 20 % | | | |
| di- | | | |
| aminoethylaminopropyltetraethox- | | | |
| ydisiloxane >= 3 - <= 5 % | | | |

For explanation of abbreviations see section 16.

SECTION 4: First aid measures

4.1 Description of first aid measures

| 4.1 Description of mist and measur | |
|------------------------------------|--|
| General advice | Move out of dangerous area. Consult a physician. |
| lfisholod | 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. |
| 4.2 Most important symptoms and | Never give anything by mouth to an unconscious person. effects, both acute and delayed |
| Symptoms | Alleraic reactions |

| Symptoms | : Allergic reactions |
|----------|--|
| | Excessive lachrymation |
| | See Section 11 for more detailed information on health effects |

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|--|------|---|-------------------|
| | | and symptoms. | |
| Risks | : | irritant effects sensitising effects | |
| | | May cause an allergic skin reaction. Causes serious eye irritation. | |
| 4.3 Indication of any immediate | me | dical attention and special treatment need | led |
| Treatment | : | Treat symptomatically. | |
| SECTION 5: Firefighting meas | sur | es | |
| 5.1 Extinguishing media | | | |
| Suitable extinguishing media | : | In case of fire, use water/water spray/water ide/sand/foam/alcohol resistant foam/chem extinction. | |
| 5.2 Special hazards arising from | the | e substance or mixture | |
| Hazardous combustion prod- ucts | : | No hazardous combustion products are known | own |
| 5.3 Advice for firefighters | | | |
| Special protective equipment for firefighters | : | In the event of fire, wear self-contained bre | athing apparatus. |
| Further information | : | Standard procedure for chemical fires. | |
| SECTION 6: Accidental releas | se i | 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 s If the product contaminates rivers and lake 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. acid binder, universal binder, sawdust). Keep in suitable, closed containers for disp | - |
| | | | |

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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 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, in | ncl | uding 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. |

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

| of exposure) ters * | Components CAS-No. Value type (Form of exposure) Control parameters * Basis * |
|---------------------|---|
|---------------------|---|

Contains no substances with occupational exposure limit values.

Occupational exposure limits of decomposition products

| Components | CAS-No. | Value type (Form | Control parame- | Basis * |
|------------|---------|------------------|-----------------|---------|
| | | of exposure) | ters * | |

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| methanol | 67-56-1 | TWA | 200 ppm 260 mg/m3 | 2006/15/EC | | |
|----------|--|------------------------|--------------------------|------------------|--|--|
| | Further inform | ation: Indicative, Ide | entifies the possibi | lity of signifi- | | |
| | cant uptake the | | • | , , | | |
| | | TWA | 200 ppm 260 mg/m3 | CH SUVA | | |
| | Further information | ation: Toxic by skin | resorption possib | le; Substanc- | | |
| | es, which are easily absored through the skin, can give by addi- | | | | | |
| | tional skin resoption a substancial higher risk compared to only inhalation by the airways., National Institute for Occupational Safety and Health, Institut National de Recherche et de Sécurité pour la prévention des accidents du travail et des maladies pro- fessionnelles, Harm to the unborn child is not to be expected | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | when the OEL-value is respected | | | | | |
| | STEL 400 ppm CH SU\ 520 mg/m3 | | | | | |
| ethanol | 64-17-5 | TWA | 500 ppm 960 mg/m3 | CH SUVA | | |
| | Further information: National Institute for Occupational Safety and Health, Institut National de Recherche et de Sécurité pour la pré- vention 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 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 ar proved standard must be worn at all times when handling chemical products. Reference number EN 374. Follow macturer specifications. | g |
| | 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: /iton gloves (0.4 mm), oreakthrough time >30 min. | 3: |
| Skin and body protection : | Protective clothing (e.g. Safety shoes acc. to EN ISO 20 ong-sleeved working clothing, long trousers). Rubber ap and protective boots are additionaly recommended for m and stirring work. | orons |



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| 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 | Respiratory protection |
|---|------------------------|
| respective authorities. | • |

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

| Physical state Appearance Colour | : | solid paste black, grey |
|--|---|-------------------------------|
| Odour | : | characteristic |
| 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 e Upper explosion limit / Up- per flammability limit | • | |
| Lower explosion limit / Lower flammability limit | : | No data available |

- Flash point : Not applicable
- Auto-ignition temperature : No data available
- Decomposition temperature : No data available
- pH : ca. 6 7 Concentration: 100 %

Viscosity

Viscosity, kinematic : No data available

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Solubility(ies)

| Water solubility | : | No data available |
|--|---|--------------------|
| Partition coefficient: n- octanol/water | : | No data available |
| Vapour pressure | : | 0,01 hPa |
| Density | : | 1,42 g/cm3 (20 °C) |
| Relative vapour density | : | No data available |
| Particle characteristics | : | No data available |

9.2 Other information

No data available

SECTION 10: Stability and reactivity

10.1 Reactivity

No dangerous reaction known under conditions of normal use.

10.2 Chemical stability

The product is chemically stable.

10.3 Possibility of hazardous reactions

Hazardous reactions : No hazards to be specially mentioned.

10.4 Conditions to avoid

| Conditions to avoid : N | o data available |
|-------------------------|------------------|
|-------------------------|------------------|

10.5 Incompatible materials

Materials to avoid : No data available

10.6 Hazardous decomposition products

Hazardous decomposition : methanol, ethanol products

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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 based on available information.

Skin corrosion/irritation

Not classified based on available information.

Serious eye damage/eye irritation

Causes serious eye irritation.

Respiratory or skin sensitisation

Skin sensitisation

May cause an allergic skin reaction.

Respiratory sensitisation

Not classified based on available information.

Germ cell mutagenicity

Not classified based on available information.

Carcinogenicity

Not classified based on available information.

Reproductive toxicity

Not classified based on available information.

STOT - single exposure

Not classified based on available information.

STOT - repeated exposure

Not classified based on available information.

Aspiration toxicity

Not classified based on available information.

11.2 Information on other hazards

Endocrine disrupting properties

Product:

Assessment

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

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SECTION 12: Ecological information

12.1 Toxicity

Components:

N-[3-(triethoxysilyl)propyl]ethylenediamine:

| Toxicity to fish (Chronic tox- | : | LC50: 597 mg/l |
|--------------------------------|---|-----------------------------------|
| icity) | | Exposure time: 96 h |
| | | Species: Danio rerio (zebra fish) |

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

SECTION 13: Disposal considerations

13.1 Waste treatment methods

| Product | : The generation of waste should be avoided or minimized |
|---------|---|
| | wherever possible. |
| | Empty containers or liners may retain some product residues. |
| | This material and its container must be disposed of in a safe |

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|------------------------------------|--|
| | 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 01 11 - |
| Contaminated packaging | : 15 01 10 [S] packaging containing residues of or contaminat- ed 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 |
| | 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 | 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

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14.7 Maritime transport in bulk according to IMO instruments

Not applicable for product as supplied.

SECTION 15: Regulatory information

| 15.1 | 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture REACH - Restrictions on the manufacture, placing on : Conditions of restriction for the fol- | | | | | | |
|------|--|--|-----------------------|--|--|--|--|
| | the market and use of certain dangerous substances, mixtures and articles (Annex XVII) | | | lowing entries should be considered: Number on list 3 | | | |
| | International Chemical Weapons Schedules of Toxic Chemicals an | | : | Not applicable | | | |
| | REACH - Candidate List of Subst Concern for Authorisation (Article | | : | None of the components are listed (=> 0.1 %). | | | |
| | REACH - List of substances subje (Annex XIV) | ect to authorisation | : | Not applicable | | | |
| | Regulation (EC) No 1005/2009 or plete the ozone layer | : | Not applicable | | | | |
| | Regulation (EU) 2019/1021 on persistent organic pollu- tants (recast) | | | Not applicable | | | |
| | PIC Ordinance, ChemPICO (814.82) | | | Not applicable | | | |
| | REACH Information: | All substances contain - registered by our ups - registered by us, and - excluded from the reg - exempted from the reg | strea I/or gula | am suppliers, and/or ation, and/or | | | |
| | 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 | | | | | | |
| | Water hazard class (Germa- : ny) | WGK 1 slightly hazard Classification accordin | | | | | |
| | Volatile organic compounds : | (VOCV) | | or volatile organic compounds ds (VOC) content: < 0,01% w/w | | | |

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

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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.

SECTION 16: Other information

| Full text of H-Statements | | | |
|----------------------------------|--|--|--|
| H315 : | Causes skin irritation. | | |
| H317 : | May cause an allergic skin reaction. | | |
| H318 : | Causes serious eye damage. | | |
| Full text of other abbreviations | | | |
| Eye Dam. : | Serious eye damage | | |
| Skin Irrit. | Skin irritation | | |
| Skin Sens. : | Skin sensitisation | | |
| 2006/15/EC : | Europe. Indicative occupational exposure limit values | | |
| CH SUVA : | Switzerland. Limit values at the work place | | |
| 2006/15/EC / 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 dosis (the amount of a material, given all at | | |
| | once, which causes the death of 50% (one half) of a group of | | |
| 1.050 | 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 Reg- | | |
| | istration, Evaluation, Authorisation and Restriction of Chemi- | | |
| | cals (REACH), establishing a European Chemicals Agency | | |

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| SVHC vPvB | | Substances of Very High Concern Very persistent and very bioaccumulative | |
|--------------------------------|------|---|--|
| Further information | | | |
| Classification of the mixture: | | Classification procedure: | |
| Eye Irrit. 2 | H319 | Calculation method | |
| Skin Sens. 1 | H317 | Calculation method | |

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

Changes as compared to previous version !

CH / EN