SAFETY DATA SHEET
according to Regulation (EC) No. 1907/2006

Biresin® Schaum Kleber - Foam Adhesive

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

1.1 Product identifier
   Trade name : Biresin® Schaum Kleber - Foam Adhesive

1.2 Relevant identified uses of the substance or mixture and uses advised against
   Product use : Adhesive

1.3 Details of the supplier of the safety data sheet
   Company name of supplier : Sika Deutschland GmbH
                              Kornwestheimer Str. 103-107
                              D-70439 Stuttgart
   Telephone : +49 711 8009 0
   E-mail address of person responsible for the SDS : EHS@de.sika.com

1.4 Emergency telephone number
   Emergency CONTACT (24-Hour-Number):
   GBK GmbH Global Regulatory Compliance +49(0)6132-84463

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture
   Classification (REGULATION (EC) No 1272/2008)
   Acute toxicity, Category 4 : H332: Harmful if inhaled.
   Skin irritation, Category 2 : H315: Causes skin irritation.
   Eye irritation, Category 2 : H319: Causes serious eye irritation.
   Respiratory sensitisation, Category 1 : H334: May cause allergy or asthma symptoms or breathing difficulties if inhaled.
   Skin sensitisation, Category 1 : H317: May cause an allergic skin reaction.
   Carcinogenicity, Category 2 : H351: Suspected of causing cancer.
   Specific target organ toxicity - single exposure, Category 3, Respiratory system : H335: May cause respiratory irritation.
   Specific target organ toxicity - repeated exposure, Category 2 : H373: May cause damage to organs through prolonged or repeated exposure.

2.2 Label elements
   Labelling (REGULATION (EC) No 1272/2008)
Hazard pictograms:

Signal word: Danger

Hazard statements:
- H315 Causes skin irritation.
- H317 May cause an allergic skin reaction.
- H319 Causes serious eye irritation.
- H332 Harmful if inhaled.
- H334 May cause allergy or asthma symptoms or breathing difficulties if inhaled.
- H335 May cause respiratory irritation.
- H337 May cause irritation of the nose or throat.
- H339 May cause or aggravate a hereditary tendency towards pre-disposition to asthmatic symptoms.
- H373 May cause damage to organs through prolonged or repeated exposure.

Precautionary statements:

Prevention:
- P201 Obtain special instructions before use.
- P260 Do not breathe dust/ fume/ gas/ mist/ vapours/ spray.
- P264 Wash skin thoroughly after handling.
- P280 Wear protective gloves/ protective clothing/ eye protection/ face protection.

Response:
- P304 + P340 + P312 IF INHALED: Remove person to fresh air and keep comfortable for breathing. Call a POISON CENTER/doctor if you feel unwell.
- P308 + P313 IF exposed or concerned: Get medical advice/ attention.

Hazardous components which must be listed on the label:
- Aromatic Polyisocyanate-Prepolymer
- Formaldehyde, oligomeric reaction products with aniline and phosgene
- 4,4'-methylenebisphenyl diisocyanate
- o-(p-isocyanatobenzyl)phenyl isocyanate
- 2,2'-methylenebisphenyl diisocyanate

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.

SECTION 3: Composition/information on ingredients

3.2 Mixtures

<table>
<thead>
<tr>
<th>Components</th>
<th>Chemical name</th>
<th>CAS-No.</th>
<th>Classification</th>
<th>Concentration</th>
</tr>
</thead>
</table>

Country DE 000000124507
### 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.

---

<table>
<thead>
<tr>
<th>EC-No. Registration number</th>
<th>EC-No. Registration number</th>
<th>(% w/w)</th>
<th>Acute Tox. 4</th>
<th>Skin Irrit. 2</th>
<th>Eye Irrit. 2</th>
<th>Resp. Sens. 1</th>
<th>Skin Sens. 1</th>
<th>Carc. 2</th>
<th>STOT SE 3</th>
<th>STOT RE 2</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Aromatic Polyisocyanate-Prepolymer</strong></td>
<td>67815-87-6</td>
<td>Not Assigned</td>
<td>Acute Tox. 4; H332</td>
<td>Skin Irrit. 2; H315</td>
<td>Eye Irrit. 2; H319</td>
<td>Resp. Sens. 1; H334</td>
<td>Skin Sens. 1; H317</td>
<td>Carc. 2; H351</td>
<td>STOT SE 3; H335</td>
<td>STOT RE 2; H373</td>
</tr>
<tr>
<td>Formaldehyde, oligomeric reaction products with aniline and phosgene</td>
<td>32055-14-4</td>
<td>500-079-6</td>
<td>Acute Tox. 4; H332</td>
<td>Skin Irrit. 2; H315</td>
<td>Eye Irrit. 2; H319</td>
<td>Resp. Sens. 1; H334</td>
<td>Skin Sens. 1; H317</td>
<td>Carc. 2; H351</td>
<td>STOT SE 3; H335</td>
<td>STOT RE 2; H373</td>
</tr>
<tr>
<td><strong>4,4’-methylenebisphenyl diisocyanate</strong></td>
<td>101-68-8</td>
<td>202-966-0</td>
<td>Acute Tox. 4; H332</td>
<td>Eye Irrit. 2; H319</td>
<td>STOT SE 3; H335</td>
<td>Skin Irrit. 2; H315</td>
<td>Resp. Sens. 1; H334</td>
<td>Skin Sens. 1; H317</td>
<td>Carc. 2; H351</td>
<td>STOT RE 2; H373</td>
</tr>
<tr>
<td><strong>o-(p-isocyanatobenzyl)phenyl isocyanate</strong></td>
<td>5873-54-1</td>
<td>227-534-9</td>
<td>Acute Tox. 4; H332</td>
<td>Eye Irrit. 2; H319</td>
<td>STOT SE 3; H335</td>
<td>Skin Irrit. 2; H315</td>
<td>Resp. Sens. 1; H334</td>
<td>Skin Sens. 1; H317</td>
<td>Carc. 2; H351</td>
<td>STOT RE 2; H373</td>
</tr>
<tr>
<td><strong>2,2’-methylenebisphenyl diisocyanate</strong></td>
<td>2536-05-2</td>
<td>219-799-4</td>
<td>Acute Tox. 4; H332</td>
<td>Eye Irrit. 2; H319</td>
<td>STOT SE 3; H335</td>
<td>Skin Irrit. 2; H315</td>
<td>Resp. Sens. 1; H334</td>
<td>Skin Sens. 1; H317</td>
<td>Carc. 2; H351</td>
<td>STOT RE 2; H373</td>
</tr>
</tbody>
</table>
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: Asthmatic appearance
Cough
Respiratory disorder
Allergic reactions
Excessive lachrymation
Erythema
Headache
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.
Harmful if inhaled.
May cause allergy or asthma symptoms or breathing difficulties if inhaled.
May cause respiratory irritation.
Suspected of causing cancer.
May cause damage to organs through prolonged or repeated exposure.

4.3 Indication of any immediate medical attention and special treatment needed

Treatment: Treat symptomatically.

SECTION 5: Firefighting measures

5.1 Extinguishing media

Suitable extinguishing media: In case of fire, use water/water spray/water jet/carbon dioxide/sand/foam/alcohol resistant foam/chemical powder for extinction.
5.2 Special hazards arising from the substance or mixture
Hazardous combustion 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.

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.

SECTION 7: Handling and storage

7.1 Precautions for safe handling
Advice on safe handling : Avoid formation of aerosol.
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.
Provide sufficient air exchange and/or exhaust in work rooms.
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. Containers which are opened must be carefully re-sealed and kept upright to prevent leakage. Store in accordance with local regulations.

Storage class (TRGS 510): 10, Combustible liquids

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

<table>
<thead>
<tr>
<th>Components</th>
<th>CAS-No.</th>
<th>Value type (Form of exposure)</th>
<th>Control parameters *</th>
<th>Basis *</th>
</tr>
</thead>
<tbody>
<tr>
<td>Formaldehyde, oligomeric reaction products with aniline and phosgene</td>
<td>32055-14-4</td>
<td>AGW (Vapour and aerosols)</td>
<td>0,05 mg/m³</td>
<td>TRGS 430</td>
</tr>
<tr>
<td>Peak-limit: excursion factor (category)</td>
<td>1,=2=(I)</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Further information</td>
<td>Sum of vapour and aerosols, The exposure limit is established for monomers. For regulatory details on oligomers and polymers see TRGS 430 'Isocyanate', airway sensitizing substance</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>AGW (Vapour and aerosols, inhala-ble fraction)</td>
<td>0,05 mg/m³</td>
<td>DE TRGS 900</td>
<td></td>
</tr>
<tr>
<td>Peak-limit: excursion factor (category)</td>
<td>1,=2=(I)</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Further information</td>
<td>Senate commission for the review of compounds at the work place dangerous for the health (MAK-commission), Sum of vapor and aerosols. The exposure limit is established for monomers. For regulatory details on oligomers and polymers see TRGS 430 'Isocyanate'. Skin absorption, When there is compliance with the OEL and biological tolerance values, there is no risk of harming the unborn child, Substance sensitizing through the skin and respiratory system</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>4,4’-methylene diphenyl diisocyanate</td>
<td>101-68-8</td>
<td>AGW (Vapour and aerosols)</td>
<td>0,05 mg/m³</td>
<td>TRGS 430</td>
</tr>
<tr>
<td>Peak-limit: excursion factor (category)</td>
<td>1,=2=(I)</td>
<td></td>
<td></td>
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SAFETY DATA SHEET
according to Regulation (EC) No. 1907/2006
Biresin® Schaum Kleber - Foam Adhesive

Revision Date 22.08.2019  Version 6.0  Print Date 22.08.2019

Peak-limit: excursion factor (category) 1;=2=(I)
Further information Senate commission for the review of compounds at the workplace dangerous for the health (MAK-commission)., Sum of vapor and aerosols., The exposure limit is established for monomers. For regulatory details on oligomers and polymers see TRGS 430 'Isocyanate'., Skin absorption, When there is compliance with the OEL and biological tolerance values, there is no risk of harming the unborn child, Substance sensitizing through the skin and respiratory system.

o-(p-isocyanatobenzyl)phenyl isocyanate 5873-54-1 AGW (Vapour and aerosols) 0,05 mg/m³ TRGS 430

Peak-limit: excursion factor (category) 1;=2=(I)
Further information Sum of vapour and aerosols, The exposure limit is established for monomers. For regulatory details on oligomers and polymers see TRGS 430 'Isocyanate'., airway sensitizing substance

2,2'-methylenediphenyl diisocyanate 2536-05-2 AGW (Vapour and aerosols) 0,05 mg/m³ TRGS 430

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

Biological occupational exposure limits

<table>
<thead>
<tr>
<th>Substance name</th>
<th>CAS-No.</th>
<th>Control parameters</th>
<th>Sampling time</th>
<th>Basis</th>
</tr>
</thead>
<tbody>
<tr>
<td>4,4'-methylenebisphenyl diisocyanate</td>
<td>101-68-8</td>
<td>4,4'-diaminodiphenyl-methane: 10 µg/g creatinine (Urine)</td>
<td>Immediately after exposure or after working hours</td>
<td>TRGS 903</td>
</tr>
</tbody>
</table>

8.2 Exposure controls

Personal protective equipment

Eye 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 (0.4 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 (Type A) and particulate filter
Use a properly fitted NIOSH approved air-purifying or air-fed respirator complying with an approved standard if a risk assessment indicates this is necessary.
A1: < 1000 ppm; A2: < 5000 ppm; A3: < 10000 ppm
P1: Inert material; P2, P3: hazardous substances
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.

Ensure adequate ventilation, especially in confined areas.

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
Appearance: liquid
Colour: amber
Odour: characteristic
Odour Threshold: No data available
pH: Not applicable
Melting point/range / Freezing point: No data available
Boiling point/boiling range : ca. 370 °C
Flash point : ca. 250 °C
   Method: closed cup
Evaporation rate : No data available
Flammability (solid, gas) : No data available
Upper explosion limit / Upper flammability limit : No data available
Lower explosion limit / Lower flammability limit : No data available
Vapour pressure : ca. 16 hPa (20 °C)
Relative vapour density : No data available
Density : ca. 1,15 g/cm³ (20 °C)
Solubility(ies)
   Water solubility : insoluble
   Solubility in other solvents : No data available
Partition coefficient: n-octanol/water : No data available
Auto-ignition temperature : No data available
Decomposition temperature : No data available
Viscosity
   Viscosity, dynamic : ca. 7.000 mPa.s (20 °C)
   Viscosity, kinematic : > 20,5 mm²/s (40 °C)
Explosive properties : No data available
Oxidizing properties : 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 : No data available

10.5 Incompatible materials
    Materials to avoid : No data available

10.6 Hazardous decomposition products
    No decomposition if stored and applied as directed.

SECTION 11: Toxicological information

11.1 Information on toxicological effects

    Acute toxicity
    Harmful if inhaled.

Components:

Aromatic Polyisocyanate-Prepolymer:
    Acute inhalation toxicity : LC50: 1,5 mg/l
    Exposure time: 4 h
    Test atmosphere: dust/mist

Formaldehyde, oligomeric reaction products with aniline and phosgene:
    Acute inhalation toxicity : Acute toxicity estimate: 1,5 mg/l
    Test atmosphere: dust/mist
    Method: Converted acute toxicity point estimate

4,4’-methylene diphenyl diisocyanate:
    Acute inhalation toxicity : Acute toxicity estimate: 1,5 mg/l
    Test atmosphere: dust/mist
    Method: Expert judgement

Skin corrosion/irritation
    Causes skin irritation.

Serious eye damage/eye irritation
    Causes serious eye irritation.

Respiratory or skin sensitisation

Skin sensitisation
    May cause an allergic skin reaction.
Respiratory sensitisation
May cause allergy or asthma symptoms or breathing difficulties if inhaled.

Germ cell mutagenicity
Not classified based on available information.

Carcinogenicity
Suspected of causing cancer.

Reproductive toxicity
Not classified based on available information.

STOT - single exposure
May cause respiratory irritation.

STOT - repeated exposure
May cause damage to organs through prolonged or repeated exposure.

Aspiration toxicity
Not classified based on available information.

SECTION 12: Ecological information

12.1 Toxicity
No data available

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 Other adverse effects

Product:
Additional ecological information : There is no data available for this product.

SECTION 13: Disposal considerations

13.1 Waste treatment methods
Product: In accordance with the EWC Waste Regulation the classification of waste is to be assigned to the jurisdiction of the origin of waste. Therefore, it is not possible to assign a particular waste identification number. Completely emptied packagings may be given for recycling. Empty packaging may still contain hazardous residues. Empty packaging should be removed by a licensed waste contractor. Sika has agreed disposal contracts for all packaging which is brought into circulation in Germany. For further details see www.sika.de

SECTION 14: Transport information

14.1 UN number
Not regulated as a dangerous good

14.2 UN proper shipping name
Not regulated as a dangerous good

14.3 Transport hazard class(es)
Not regulated as a dangerous good

14.4 Packing group
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 Transport in bulk according to Annex II of Marpol and the IBC Code
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) Schedules of Toxic Chemicals and Precursors: Not applicable
- 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 (EC) No 850/2004 on persistent organic pollutants: Not applicable
Regulation (EC) No 649/2012 of the European Parliament and the Council concerning the export and import of dangerous chemicals: Not applicable

REACH - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, preparations and articles (Annex XVII): Conditions of restriction for the following entries should be considered:
- Number on list 3
  - Formaldehyde, oligomeric reaction products with aniline and phosgene (Number on list 56)
  - 4,4'-methylene diphenyl diisocyanate (Number on list 56)
- Number on list 56
  - o-(p-isocyanatobenzyl)phenyl isocyanate (Number on list 56)
  - 2,2'-methylene diphenyl diisocyanate (Number on list 56)

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.


Water contaminating class (Germany): WGK 1 slightly hazardous to water
Classification according to AwSV, Annex 1 (5.2)

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:
Take note of Law on the protection of mothers at work, in education and in studies (Maternity Protection Act - MuSchG).

Product is no subject to the Chemicals Prohibition Ordinance.

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.
H319 : Causes serious eye irritation.
H332 : Harmful if inhaled.
H334 : May cause allergy or asthma symptoms or breathing difficulties if inhaled.
H335 : May cause respiratory irritation.
H351 : Suspected of causing cancer.
H373 : May cause damage to organs through prolonged or repeated exposure.
H373 : May cause damage to organs through prolonged or repeated exposure if inhaled.

Full text of other abbreviations

Acute Tox. : Acute toxicity
Carc. : Carcinogenicity
Eye Irrit. : Eye irritation
Resp. Sens. : Respiratory sensitisation
Skin Irrit. : Skin irritation
Skin Sens. : Skin sensitisation
STOT RE : Specific target organ toxicity - repeated exposure
STOT SE : Specific target organ toxicity - single exposure
DE TRGS 900 : Germany. TRGS 900 - Occupational exposure limit values.
TRGS 430 : Germany. TRGS 430 - Isocyanates
TRGS 903 : TRGS 903 - Biological limit values
DE TRGS 900 / AGW : Time Weighted Average
TRGS 430 / AGW : Occupational 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 test animals)
LC50 : Median lethal concentration (concentrations of the chemical in air that kills 50% of the test animals during the observation period)
OEL : Occupational Exposure Limit
PBT : Persistent, bioaccumulative and toxic
PNEC : Predicted no effect concentration
SVHC : Substances of Very High Concern
vPvB : Very persistent and very bioaccumulative

Further information
Classification of the mixture:

<table>
<thead>
<tr>
<th>Category</th>
<th>Classification</th>
<th>Procedure</th>
</tr>
</thead>
<tbody>
<tr>
<td>Acute Tox.</td>
<td>H332</td>
<td>Calculation method</td>
</tr>
<tr>
<td>Skin Irrit.</td>
<td>H315</td>
<td>Calculation method</td>
</tr>
<tr>
<td>Eye Irrit.</td>
<td>H319</td>
<td>Calculation method</td>
</tr>
<tr>
<td>Resp. Sens.</td>
<td>H334</td>
<td>Calculation method</td>
</tr>
<tr>
<td>Skin Sens.</td>
<td>H317</td>
<td>Calculation method</td>
</tr>
<tr>
<td>Carc. 2</td>
<td>H351</td>
<td>Calculation method</td>
</tr>
<tr>
<td>STOT SE 3</td>
<td>H335</td>
<td>Calculation method</td>
</tr>
<tr>
<td>STOT RE 2</td>
<td>H373</td>
<td>Calculation method</td>
</tr>
</tbody>
</table>

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!

DE / EN