

# SAFETY DATA SHEET

according to Regulation (EC) No. 1907/2006 (REACH), (EU) 2020/878

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Version: 2

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## Bond & Fix (Comp. B) 300ml

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

#### 1.1. Product identifier

Trade name/designation:

Bond & Fix (Comp. B) 300ml

Article No.:

T595003

UFI:

94MV-FSEK-2R0S-9Q3D

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

Use of the substance/mixture:

Chemical anchorage (Catalyst)

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

Supplier:

**KANDO Service GmbH**

Hartleitnerstraße 3

4653 Eberstälzell

Austria

Telephone: +43 (0) 7241 213 79

E-mail: msds@kando.eu

#### 1.4. Emergency telephone number

Vergiftungsinformationszentrale (VIZ), Stubenring 6, 1010 Wien, 24h: 01 406 43 43, Montag - Freitag: 8 bis 16 Uhr, Tel.: 01 406 68 98 (keine medizinische Auskunft) (Only available during office hours.)

### SECTION 2: Hazards identification

#### 2.1. Classification of the substance or mixture

Classification according to Regulation (EC) No 1272/2008 [CLP]

| Hazard classes and hazard categories                                 | Hazard statements  | Classification procedure |
|--|--|--------------------------|
| Serious eye damage/eye irritation<br>( <i>Eye Irrit. 2</i> )         | H319: Causes serious eye irritation.                     |                          |
| Respiratory or skin sensitisation<br>( <i>Skin Sens. 1</i> )         | H317: May cause an allergic skin reaction.               |                          |
| Hazardous to the aquatic environment<br>( <i>Aquatic Chronic 3</i> ) | H412: Harmful to aquatic life with long lasting effects. |                          |

#### 2.2. Label elements

Labelling according to Regulation (EC) No. 1272/2008 [CLP]

Hazard pictograms:



**GHS07**

Exclamation mark

Signal word: Warning

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### Hazard components for labelling:

Benzoylperoxid

#### Hazard statements for health hazards

|      |                                      |
|------|--------------------------------------|
| H317 | May cause an allergic skin reaction. |
| H319 | Causes serious eye irritation.       |

#### Hazard statements for environmental hazards

|      |  |
|------|--|
| H412 | Harmful to aquatic life with long lasting effects. |
|------|--|

### Supplemental hazard information: none

#### Precautionary statements Prevention

|      |  |
|------|--|
| P261 | Avoid breathing dust/fume/gas/mist/vapours/spray.                      |
| P264 | Wash hands, forearms and the face thoroughly after handling.           |
| P272 | Contaminated work clothing should not be allowed out of the workplace. |
| P273 | Avoid release to the environment.                                      |
| P280 | Wear protective clothing, eye protection, face protection.             |

#### Precautionary statements Response

|             |   |
|-------------|---|
| P302 + P352 | IF ON SKIN: Wash with plenty of water and soap. |
|-------------|---|

### 2.3. Other hazards

#### Other adverse effects:

The substances in the mixture do not meet the PBT/vPvB criteria according to REACH, annex XIII.

The mixture does not contain substances listed for endocrine disrupting properties in accordance with REACH Article 59(1) or has been determined not to have endocrine disrupting properties in accordance with the criteria set out in Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605.

## SECTION 3: Composition/information on ingredients

### 3.2. Mixtures

#### Hazardous ingredients / Hazardous impurities / Stabilisers:

| Product identifiers  | Substance name<br>Classification according to Regulation (EC) No 1272/2008 [CLP]  | Concentration     |
|--|---|-------------------|
| CAS No.: 94-36-0<br>EC No.: 202-327-6<br>REACH No.:<br>01-2119511472-50  | <b>Benzoylperoxid</b><br>Aquatic Acute 1 (H400), Aquatic Chronic 1 (H410), Eye Irrit. 2 (H319),<br>Org. Perox. B (H241), Skin Sens. 1 (H317)<br>Danger<br>M-factor (acute): 10 M-factor (chronic): 10 | 10 - 20<br>Vol-%  |
| CAS No.: 107-21-1<br>EC No.: 203-473-3<br>REACH No.:<br>01-2119456816-28 | <b>ethane-1,2-diol</b><br>Acute Tox. 4 (H302), STOT RE 2 (H373)<br>Warning  | 3 - < 10<br>Vol-% |

Full text of H- and EUH-phrases: see section 16.

## SECTION 4: First aid measures

### 4.1. Description of first aid measures

#### Following inhalation:

Remove person to fresh air and keep comfortable for breathing.

#### In case of skin contact:

Rinse affected areas with water. Take off contaminated clothing. If skin irritation occurs: Get medical advice/attention.

#### After eye contact:

Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.

#### Following ingestion:

Call a POISON CENTER or doctor/physician if you feel unwell.

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

Following skin contact: May cause an allergic skin reaction.

In case of eye contact: Causes eye irritation.

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

Treat symptomatically.

## SECTION 5: Firefighting measures

### 5.1. Extinguishing media

#### Suitable extinguishing media:

Water spray jet, Dry extinguishing powder, Foam

### 5.2. Special hazards arising from the substance or mixture

Possible release of toxic fumes.

### 5.3. Advice for firefighters

Do not attempt to operate without suitable protective equipment. Self-contained respirator (breathing apparatus). Full protective clothing.

## SECTION 6: Accidental release measures

### 6.1. Personal precautions, protective equipment and emergency procedures

#### 6.1.1. For non-emergency personnel

##### Personal precautions:

Ensure good ventilation/extraction at the workplace. Avoid contact with eyes and skin. Avoid breathing dust/fume/gas/mist/vapours/spray.

#### 6.1.2. For emergency responders

##### Personal protection equipment:

Do not attempt to operate without suitable protective equipment. Additional information: SECTION 8: Exposure controls/personal protection

### 6.2. Environmental precautions

Avoid release to the environment.

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

#### For cleaning up:

Take up mechanically.

#### Other information:

Feed substances or residues in solid form to an approved facility.

### 6.4. Reference to other sections

For further information on disposal: see section 13.

## SECTION 7: Handling and storage

### 7.1. Precautions for safe handling

#### Protective measures

##### Advices on safe handling:

Ensure good ventilation/extraction at the workplace. Avoid contact with eyes and skin. Avoid breathing dust/fume/gas/mist/vapours/spray. Wear personal protection equipment (refer to section 8).

##### Advices on general occupational hygiene

Contaminated work clothing should not be allowed out of the workplace. Wash contaminated clothing before reuse. Do not eat, drink or smoke when using this product. Wash hands before breaks and after work.

### 7.2. Conditions for safe storage, including any incompatibilities

**Storage class (TRGS 510, Germany):** 13 - Non-combustible solids that cannot be assigned to any of the above storage classes

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### Further information on storage conditions:

Store in a well-ventilated place. Keep cool.

### 7.3. Specific end use(s)

#### Recommendation:

No further relevant information available.

## SECTION 8: Exposure controls/personal protection

### 8.1. Control parameters

#### 8.1.1. Occupational exposure limit values

| Limit value type (country of origin) | Substance name   | ① Long-term occupational exposure limit value<br>② Short-term occupational exposure limit value<br>③ Instantaneous value<br>④ Monitoring and observation processes<br>⑤ Remark |
|--------------------------------------|--|--|
| MAK (AT)                             | <b>Benzoylperoxid</b><br>CAS No.: 94-36-0<br>EC No.: 202-327-6   | ② 10 mg/m <sup>3</sup><br>⑤ (einatembare Fraktion max. 8x5 min./Schicht, Momentanwert, Momentanwert) Sh  |
| MAK (AT)                             | <b>Benzoylperoxid</b><br>CAS No.: 94-36-0<br>EC No.: 202-327-6   | ① 5 mg/m <sup>3</sup><br>⑤ (einatembare Fraktion) Sh   |
| MAK (AT)                             | <b>ethane-1,2-diol</b><br>CAS No.: 107-21-1<br>EC No.: 203-473-3 | ① 10 ppm (26 mg/m <sup>3</sup> )<br>⑤ (kann über die Haut aufgenommen werden) H  |
| MAK (AT)                             | <b>ethane-1,2-diol</b><br>CAS No.: 107-21-1<br>EC No.: 203-473-3 | ② 20 ppm (52 mg/m <sup>3</sup> )<br>⑤ (max. 8x5 min./Schicht, Momentanwert, kann über die Haut aufgenommen werden) H   |
| IOELV (EU)                           | <b>ethane-1,2-diol</b><br>CAS No.: 107-21-1<br>EC No.: 203-473-3 | ① 20 ppm (52 mg/m <sup>3</sup> )<br>② 40 ppm (104 mg/m <sup>3</sup> )<br>⑤ (may be absorbed through the skin)  |

#### 8.1.2. Biological limit values

No data available

#### 8.1.3. DNEL-/PNEC-values

| Substance name   | DNEL value           | ① DNEL type<br>② Exposure route                            |
|--|----------------------|--|
| <b>ethane-1,2-diol</b><br>CAS No.: 107-21-1<br>EC No.: 203-473-3 | 35 mg/m <sup>3</sup> | ① DNEL worker<br>② Long-term - inhalation, local effects   |
| <b>ethane-1,2-diol</b><br>CAS No.: 107-21-1<br>EC No.: 203-473-3 | 7 mg/m <sup>3</sup>  | ① DNEL Consumer<br>② Long-term - inhalation, local effects |
| <b>ethane-1,2-diol</b><br>CAS No.: 107-21-1<br>EC No.: 203-473-3 | 106 mg/kg            | ① DNEL worker<br>② Long-term - dermal, systemic effects    |
| <b>ethane-1,2-diol</b><br>CAS No.: 107-21-1<br>EC No.: 203-473-3 | 53 mg/kg             | ① DNEL Consumer<br>② Long-term - dermal, systemic effects  |

  

| Substance name   | PNEC Value | ① PNEC type                  |
|--|------------|------------------------------|
| <b>ethane-1,2-diol</b><br>CAS No.: 107-21-1<br>EC No.: 203-473-3 | 10 mg/L    | ① PNEC aquatic, freshwater   |
| <b>ethane-1,2-diol</b><br>CAS No.: 107-21-1<br>EC No.: 203-473-3 | 1 mg/L     | ① PNEC aquatic, marine water |

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| Substance name   | PNEC Value | ① PNEC type                          |
|--|------------|--------------------------------------|
| <b>ethane-1,2-diol</b><br>CAS No.: 107-21-1<br>EC No.: 203-473-3 | 37 mg/kg   | ① PNEC sediment, freshwater          |
| <b>ethane-1,2-diol</b><br>CAS No.: 107-21-1<br>EC No.: 203-473-3 | 3.7 mg/kg  | ① PNEC sediment, marine water        |
| <b>ethane-1,2-diol</b><br>CAS No.: 107-21-1<br>EC No.: 203-473-3 | 1.53 mg/kg | ① PNEC soil                          |
| <b>ethane-1,2-diol</b><br>CAS No.: 107-21-1<br>EC No.: 203-473-3 | 10 mg/L    | ① PNEC aquatic, intermittent release |

### 8.2. Exposure controls

#### 8.2.1. Appropriate engineering controls

Ensure good ventilation/extraction at the workplace.

#### 8.2.2. Personal protection equipment



##### Eye/face protection:

Safety goggles

##### Skin protection:

Hand protection:

Chemical protective gloves (according to European standard EN 374 or equivalent)

Type: Disposable gloves, Reusable gloves

Glove material: NBR (Nitrile rubber), Butyl caoutchouc (butyl rubber), Viton® II

Breakthrough time: 6 (> 480 min.)

0,4mm; EN ISO 374

The selection of a suitable glove depends not only on the material but also on other quality features and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of glove materials cannot be calculated in advance and must therefore be checked before use.

Body protection: Wear suitable protective clothing when working.

##### Respiratory protection:

In case of inadequate ventilation wear respiratory protection. EN141

##### Thermal hazards:

No further relevant information available.

##### Other protection measures:

Personal protection

#### 8.2.3. Environmental exposure controls

Avoid release to the environment.

## SECTION 9: Physical and chemical properties

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

#### Appearance

**Physical state:** Paste

**Colour:** grey

**Odour:** characteristic

#### Safety relevant basis data

| Parameter      | Value             | ① Method<br>② Remark |
|----------------|-------------------|----------------------|
| pH             | No data available |                      |
| Melting point  | 0 °C              |                      |
| Freezing point | not applicable    |                      |

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| Parameter                                    | Value                 | ① Method<br>② Remark |
|--|-----------------------|----------------------|
| Initial boiling point and boiling range      | No data available     |                      |
| Flash point                                  | not applicable        |                      |
| Evaporation rate                             | No data available     |                      |
| Auto-ignition temperature                    | not applicable        |                      |
| Upper/lower flammability or explosive limits | not applicable        |                      |
| Vapour pressure                              | No data available     |                      |
| Vapour density                               | not applicable        |                      |
| Density                                      | No data available     |                      |
| Relative density                             | 1.45                  |                      |
| Bulk density                                 | not applicable        |                      |
| Water solubility                             | practically insoluble |                      |
| Dynamic viscosity                            | No data available     |                      |
| Kinematic viscosity                          | not applicable        |                      |

### 9.2. Other information

No further relevant information available.

## SECTION 10: Stability and reactivity

### 10.1. Reactivity

The product is not reactive under normal conditions of use, storage and transport.

### 10.2. Chemical stability

Chemically stable under conditions of storage, handling and use.

### 10.3. Possibility of hazardous reactions

No known hazardous reactions.

### 10.4. Conditions to avoid

None under the recommended storage and handling conditions (see section 7).

### 10.5. Incompatible materials

No further relevant information available.

### 10.6. Hazardous decomposition products

No known hazardous decomposition products.

## SECTION 11: Toxicological information

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

|   |
|---|
| <b>Benzoylperoxid</b> CAS No.: 94-36-0 EC No.: 202-327-6                  |
| <b>LD<sub>50</sub> oral:</b> >2,000 mg/kg (Rat)                           |
| <b>ethane-1,2-diol</b> CAS No.: 107-21-1 EC No.: 203-473-3                |
| <b>LD<sub>50</sub> oral:</b> >2,000 mg/kg (Rat)                           |
| <b>LD<sub>50</sub> dermal:</b> >2,000 mg/kg                               |
| <b>LC<sub>50</sub> Acute inhalation toxicity (gas):</b> >2.5 ppmV (Mouse) |
| <b>LC<sub>50</sub> Acute inhalation toxicity (dust/mist):</b> >20 mg/L    |

#### Acute oral toxicity:

Not classified

#### Acute dermal toxicity:

Not classified

#### Acute inhalation toxicity:

Not classified

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### Skin corrosion/irritation:

Based on available data, the classification criteria are not met.

### Serious eye damage/irritation:

Causes serious eye irritation.

### Respiratory or skin sensitisation:

May cause an allergic skin reaction.

### Germ cell mutagenicity:

Based on available data, the classification criteria are not met.

### Carcinogenicity:

Based on available data, the classification criteria are not met.

### Reproductive toxicity:

Based on available data, the classification criteria are not met.

### STOT-single exposure:

Based on available data, the classification criteria are not met.

### STOT-repeated exposure:

Based on available data, the classification criteria are not met.

### Aspiration hazard:

Based on available data, the classification criteria are not met.

## 11.2. Information on other hazards

### Endocrine disrupting properties:

No further relevant information available.

## SECTION 12: Ecological information

### 12.1. Toxicity

|   |
|---|
| <b>Benzoylperoxid</b> CAS No.: 94-36-0 EC No.: 202-327-6                |
| LC <sub>50</sub> : 0.0602 mg/L (fish, <i>Oncorhynchus mykiss</i> )      |
| EC <sub>50</sub> : 0.11 mg/L (crustaceans, <i>Daphnia magna</i> )       |
| ErC <sub>50</sub> : 0.071 mg/L (Algae/water plant)                      |
| <b>ethane-1,2-diol</b> CAS No.: 107-21-1 EC No.: 203-473-3              |
| LC <sub>50</sub> : >72,860 mg/L 4 d (fish, <i>Pimephales promelas</i> ) |
| LC <sub>50</sub> : ≥100 mg/L (fish)                                     |
| EC <sub>50</sub> : >100 mg/L 2 d (crustaceans, <i>Daphnia magna</i> )   |
| EC <sub>50</sub> : ≥1,000 mg/L 3 d (Algae/water plant)                  |
| NOEC: ≥1,000 mg/L (crustaceans, <i>Americamysis bahia</i> )             |
| NOEC: 8,590 mg/L (crustaceans, <i>Ceriodaphnia dubia</i> )              |

### Assessment/classification:

Harmful to aquatic life with long lasting effects.

### 12.2. Persistence and degradability

|  |
|--|
| <b>ethane-1,2-diol</b> CAS No.: 107-21-1 EC No.: 203-473-3         |
| <b>Biodegradation:</b> Yes, rapidly                                |
| <b>Remark:</b> Readily biodegradable (according to OECD criteria). |

### Additional information:

No further relevant information available.

### 12.3. Bioaccumulative potential

|  |
|--|
| <b>Benzoylperoxid</b> CAS No.: 94-36-0 EC No.: 202-327-6   |
| Log K <sub>ow</sub> : 3.46                                 |
| <b>ethane-1,2-diol</b> CAS No.: 107-21-1 EC No.: 203-473-3 |
| Log K <sub>ow</sub> : -1.36                                |
| <b>Bioconcentration factor (BCF):</b> 10                   |

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### Accumulation / Evaluation:

No further relevant information available.

### 12.4. Mobility in soil

No further relevant information available.

### 12.5. Results of PBT and vPvB assessment

|  |
|--|
| <b>Benzoylperoxid</b> CAS No.: 94-36-0 EC No.: 202-327-6   |
| <b>Results of PBT and vPvB assessment:</b> —               |
| <b>ethane-1,2-diol</b> CAS No.: 107-21-1 EC No.: 203-473-3 |
| <b>Results of PBT and vPvB assessment:</b> —               |

No further relevant information available.

### 12.6. Endocrine disrupting properties

No further relevant information available.

### 12.7. Other adverse effects

No further relevant information available.

## SECTION 13: Disposal considerations

### 13.1. Waste treatment methods

#### Waste treatment options

#### Appropriate disposal / Product:

Dispose of waste according to applicable legislation.

#### Appropriate disposal / Package:

Dispose of waste according to applicable legislation.

## SECTION 14: Transport information

| Land transport (ADR/RID)                                   | Inland waterway craft (ADN)                                | Sea transport (IMDG)                                       | Air transport (ICAO-TI / IATA-DGR)                         |
|--|--|--|--|
| <b>14.1. UN number or ID number</b>                        |  |  |  |
| No dangerous good in sense of these transport regulations. | No dangerous good in sense of these transport regulations. | No dangerous good in sense of these transport regulations. | No dangerous good in sense of these transport regulations. |
| <b>14.2. UN proper shipping name</b>                       |  |  |  |
| No dangerous good in sense of these transport regulations. | No dangerous good in sense of these transport regulations. | No dangerous good in sense of these transport regulations. | No dangerous good in sense of these transport regulations. |
| <b>14.3. Transport hazard class(es)</b>                    |  |  |  |
| not relevant   | not relevant   | not relevant   | not relevant   |
| <b>14.4. Packing group</b>                                 |  |  |  |
| not relevant   | not relevant   | not relevant   | not relevant   |
| <b>14.5. Environmental hazards</b>                         |  |  |  |
| not relevant   | not relevant   | not relevant   | not relevant   |
| <b>14.6. Special precautions for user</b>                  |  |  |  |
| not relevant   | not relevant   | not relevant   | not relevant   |

### 14.7. Maritime transport in bulk according to IMO instruments

not applicable



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### SECTION 15: Regulatory information

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

##### 15.1.1. EU legislation

###### Authorisations:

REACH Annex XVII (Restriction List): Does not contain any substance subject to the restrictions of Annex XVII of REACH.

REACH Annex XIV (Authorisation List): Does not contain any substance listed in REACH Annex XIV.

REACH Candidate List (SVHC): Does not contain a REACH candidate substance.

PIC Regulation (Prior Informed Consent): Does not contain any substances subject to Regulation (EU) 649/2012 of the European Parliament and of the Council of 4 July 2012 concerning the export and import of dangerous chemicals.

POPs Regulation (Persistent Organic Pollutants): Does not contain substances subject to Regulation (EU) No 2019/1021 of the European Parliament and of the Council of 20 June 2019 on persistent organic pollutants.

###### Other regulations (EU):

This product is not assigned to a hazard category.

###### Directive 2004/42/EC on the limitation of emissions of volatile organic compounds:

Volatile organic compounds (VOC) content in percent by weight: 180 g/L

##### 15.1.2. National regulations

No data available

#### 15.2. Chemical Safety Assessment

A chemical safety assessment has not been carried out.

### SECTION 16: Other information

#### 16.1. Indication of changes

No data available

#### 16.2. Abbreviations and acronyms

|                  |   |
|------------------|---|
| ACGIH            | American Conference of Governmental Industrial Hygienists                                       |
| ADN              | European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways |
| ADR              | European Agreement concerning the International Carriage of Dangerous Goods by Road             |
| CAS              | Chemical Abstracts Service  |
| CLP              | Classification, Labelling and Packaging   |
| DNEL             | derived no-effect level   |
| EC <sub>50</sub> | Effective Concentration 50%   |
| ES               | Exposure scenario   |
| ICAO             | International Civil Aviation Organization   |
| IMDG             | International Maritime Dangerous Goods  |
| IMO              | International Maritime Organization   |
| LC <sub>50</sub> | Lethal (fatal) Concentration 50%  |
| LD <sub>50</sub> | Lethal (fatal) Dose 50%   |
| MAK              | Maximum concentration in the workplace air (CH)   |
| NFPA             | National Fire Protection Association  |
| NIOSH            | National Institute for Occupational Safety & Health   |
| NOEC             | No Observed Effect Concentration  |
| OECD             | Organisation for Economic Cooperation and Development   |
| OSHA             | Occupational Safety & Health Administration   |
| PBT              | persistent and bioaccumulative and toxic  |
| PNEC             | Predicted No Effect Concentration   |
| REACH            | Registration, Evaluation and Authorization of Chemicals   |
| RID              | Dangerous goods regulations for transport by rail   |
| TRGS             | Technische Regeln für Gefahrstoffe  |
| UN               | United Nations  |

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VOC Volatile organic compounds

### 16.3. Key literature references and sources for data

No data available

### 16.4. Classification for mixtures and used evaluation method according to regulation (EC) No 1272/2008 [CLP]

| Hazard classes and hazard categories                                 | Hazard statements  | Classification procedure |
|--|--|--------------------------|
| Serious eye damage/eye irritation<br>( <i>Eye Irrit. 2</i> )         | H319: Causes serious eye irritation.                     |                          |
| Respiratory or skin sensitisation<br>( <i>Skin Sens. 1</i> )         | H317: May cause an allergic skin reaction.               |                          |
| Hazardous to the aquatic environment<br>( <i>Aquatic Chronic 3</i> ) | H412: Harmful to aquatic life with long lasting effects. |                          |

### 16.5. List of relevant hazard statements and/or precautionary statements from sections 2 to 15

| Hazard statements |  |
|-------------------|--|
| H241              | Heating may cause a fire or explosion.                             |
| H302              | Harmful if swallowed.  |
| H317              | May cause an allergic skin reaction.                               |
| H319              | Causes serious eye irritation.                                     |
| H373              | May cause damage to organs through prolonged or repeated exposure. |
| H400              | Very toxic to aquatic life.  |
| H410              | Very toxic to aquatic life with long lasting effects.              |

### 16.6. Training advice

No data available

### 16.7. Additional information

To the best of our knowledge, the information contained herein is accurate. However, neither the above-mentioned supplier nor its subsidiaries assume any liability with regard to the correctness or completeness of the information provided. A final determination of the suitability of individual materials is the sole responsibility of the user. All materials may involve unknown risks and should be used with caution. While certain risks are described herein, we cannot guarantee that these are the only possible risks.