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|                                |             |                       |

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

#### 1.1 Product identifier

Trade name

SikaBiresin<sup>®</sup> RE820-(20) (22) (95) (A)

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

Product use : Electrical resin

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

| Company name of supplier | : | Sika Limited                 |
|--------------------------|---|------------------------------|
|                          |   | Watchmead Welwyn Garden City |
|                          |   | Hertfordshire. AL7 1BQ       |
| Telephone                | : | +44 (0)1707 394444           |
| Telefax                  | : | +44 (0)1707 329129           |
| E-mail address of person | : | EHS@uk.sika.com              |
| responsible for the SDS  |   | -                            |

#### **1.4 Emergency telephone number**

National Chemical Emergency Centre (NCEC) 24 Hour Emergency Telephone Number +44 870 190 6777

#### **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.                       |
|--|---|
| Skin sensitisation, Category 1           | H317: May cause an allergic skin reaction.          |
| Long-term (chronic) aquatic hazard, Cat- | H412: Harmful to aquatic life with long lasting ef- |
| egory 3                                  | fects.  |

#### 2.2 Label elements

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

| Hazard pictograms | : |                      |  |
|-------------------|---|----------------------|--|
| Signal word       | : | Warning              |  |
| Hazard statements | : | H315<br>H317<br>H412 | Causes skin irritation.<br>May cause an allergic skin reaction.<br>Harmful to aquatic life with long lasting ef-<br>fects. |



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| Precautionary statements :                                  | <b>Prevention:</b><br>P261<br>P264<br>P273<br>P280 | Avoid breathing mist or vapours<br>Wash skin thoroughly after hand<br>Avoid release to the environmer<br>Wear protective gloves. | lling.                |
|   | <b>Response:</b><br>P333 + P313<br>P362 + P364     | If skin irritation or rash occurs: G<br>advice/ attention.<br>Take off contaminated clothing a<br>before reuse.                  |                       |

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

Phenol, methylstyrenated

#### 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) |
|---------------------------|---|---|--------------------------|
| Phenol, methylstyrenated  | Not Assigned<br>700-960-7<br>270-966-8<br>01-2119555274-38-<br>XXXX | Skin Irrit. 2; H315<br>Skin Sens. 1; H317<br>Aquatic Chronic 3;<br>H412 | >= 10 - < 20             |
| bis(isopropyl)naphthalene | 38640-62-9<br>254-052-6<br>01-2119565150-48-<br>XXXX                | Asp. Tox. 1; H304<br>Aquatic Chronic 1;<br>H410                         | >= 0,25 - < 1            |

For explanation of abbreviations see section 16.



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### **SECTION 4: First aid measures**

| 4.1 Description of first aid measu   | 4.1 Description of first aid measures   |  |  |  |
|--|---|--|--|--|
| General advice   | : Move out of dangerous area.<br>Consult a physician.<br>Show this safety data sheet to the doctor in attendance.   |  |  |  |
| If inhaled   | : Move to fresh air.<br>Consult a physician after significant exposure.   |  |  |  |
| In case of skin contact  | <ul> <li>Take off contaminated clothing and shoes immediately.</li> <li>Wash off with soap and plenty of water.</li> <li>If symptoms persist, call a physician.</li> </ul>  |  |  |  |
| In case of eye contact   | : Remove contact lenses.<br>Keep eye wide open while rinsing.<br>If eye irritation persists, consult a specialist.  |  |  |  |
| If swallowed   | <ul> <li>Do not induce vomiting without medical advice.</li> <li>Rinse mouth with water.</li> <li>Do not give milk or alcoholic beverages.</li> <li>Never give anything by mouth to an unconscious person.</li> </ul> |  |  |  |
| 4.2 Most important symptoms ar   | nd effects, both acute and delayed  |  |  |  |
| Symptoms   | : Allergic reactions<br>Erythema<br>Dermatitis<br>See Section 11 for more detailed information on health effects<br>and symptoms.   |  |  |  |
| Risks  | : irritant effects sensitising effects  |  |  |  |
|  | Causes skin irritation.<br>May cause an allergic skin reaction.   |  |  |  |
| 4.3 Indication of any immediate medical attention and special treatment needed |   |  |  |  |
| Treatment  | : Treat symptomatically.  |  |  |  |
| SECTION 5: Firefighting measures   |   |  |  |  |
|  |   |  |  |  |
| 5.1 Extinguishing media  | In case of fire, use water/water spray/water jet/carbon diox-   |  |  |  |

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 t                          | 5.2 Special hazards arising from the substance or mixture  |                       |  |  |  |  |
| Hazardous combustion prod-<br>ucts                          | No hazardous combustion products are known   |                       |  |  |  |  |
| 5.3 Advice for firefighters                                 |  |                       |  |  |  |  |
| Special protective equipment<br>for firefighters            | In the event of fire, wear self-contained breathin   | ng apparatus.         |  |  |  |  |
| Further information   | Standard procedure for chemical fires.   |                       |  |  |  |  |
|   | ve equipment and emergency procedures<br>Use personal protective equipment.  |                       |  |  |  |  |
|   | Deny access to unprotected persons.  |                       |  |  |  |  |
| 6.2 Environmental precautions                               |  |                       |  |  |  |  |
| Environmental precautions                                   | Do not flush into surface water or sanitary sewer<br>If the product contaminates rivers and lakes or<br>respective authorities.                |                       |  |  |  |  |
| 6.3 Methods and material for cont                           | ainment and cleaning up  |                       |  |  |  |  |
| Methods for cleaning up                                     | Soak up with inert absorbent material (e.g. san<br>acid binder, universal binder, sawdust).<br>Keep in suitable, closed containers for disposa |                       |  |  |  |  |
| 6.4 Reference to other sections                             |  |                       |  |  |  |  |
| For personal protection see sec                             | tion 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 asth-<br>ma, allergies, chronic or recurrent respiratory disease should<br>not be employed in any process in which this mixture is being<br>used. |
|                         | Smoking, eating and drinking should be prohibited in the ap-<br>plication area.  |
|                         | Follow standard hygiene measures when handling chemical products   |



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| Advice on protection against                                | Normal measures for preventive fire protect  | lion.                 |
| Hygiene measures  | Handle in accordance with good industrial h<br>practice. When using do not eat or drink. W<br>smoke. Wash hands before breaks and at t                                   | hen using do not      |
| 7.2 Conditions for safe storage, in                         | cluding any incompatibilities  |                       |
| Requirements for storage areas and containers               | Keep container tightly closed in a dry and w<br>place. Containers which are opened must b<br>sealed and kept upright to prevent leakage.<br>ance with local regulations. | e carefully re-       |
| Further information on stor-                                | No decomposition if stored and applied as o  | directed.             |
| 7.3 Specific end use(s)                                     |  |                       |
| Specific use(s)   | Consult most current local Product Data Sh<br>use.   | eet prior to any      |

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

#### 8.1 Control parameters

Contains no substances with occupational exposure limit values.

#### 8.2 Exposure controls

#### Engineering measures

Maintain air concentrations below occupational exposure standards. Ensure adequate ventilation, especially in confined areas.

| Personal protective equipment |  |    |  |  |
|-------------------------------|--|----|--|--|
| Eye protection                | Safety glasses with side-shields conforming to EN166<br>Eye wash bottle with pure water  |    |  |  |
| Hand protection               | Chemical-resistant, impervious gloves complying with an a<br>proved standard must be worn at all times when handling<br>chemical products. Reference number EN 374. Follow mar<br>facturer specifications.   | •  |  |  |
|                               | Suitable for short time use or protection against splashes:<br>Butyl rubber/nitrile rubber gloves (> 0,1 mm)<br>Contaminated gloves should be removed.<br>Suitable for permanent exposure:<br>Viton gloves (0.4 mm),<br>breakthrough time >30 min. |    |  |  |
| Skin and body protection      | Protective clothing (e.g. Safety shoes acc. to EN ISO 2034 long-sleeved working clothing, long trousers). Rubber apro and protective boots are additionally recommended for mixi and stirring work.  | ns |  |  |



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| Respiratory protection                                      | :    | No special measures required.   |                       |
| Environmental exposure con                                  | ntro | bls   |                       |
| General advice  | :    | Do not flush into surface water or sanitary sewer<br>If the product contaminates rivers and lakes or d<br>respective authorities. |                       |
| SECTION 9: Physical and cher                                | mi   | cal properties  |                       |
| 9.1 Information on basic physical                           | l ai | nd chemical properties  |                       |
| Physical state  | :    | liquid  |                       |
| Colour  | :    | various   |                       |
| Odour   | :    | characteristic  |                       |
| Melting point/range / Freezing point                        | :    | No data available   |                       |
| Boiling point/boiling range                                 | :    | 233 °C  |                       |
| Flammability (solid, gas)                                   | :    | No data available   |                       |
| Upper/lower flammability or                                 | ex   | plosive limits  |                       |
| Upper explosion limit / Up-<br>per flammability limit       | :    | No data available   |                       |
| Lower explosion limit /<br>Lower flammability limit         | :    | No data available   |                       |
| Flash point   | :    | > 110 °C<br>Method: closed cup  |                       |
| Auto-ignition temperature                                   | :    | No data available   |                       |
| Decomposition temperature                                   | :    | No data available   |                       |
| pH  | :    | Not applicable  |                       |
| Viscosity   |      |   |                       |
| Viscosity, kinematic  | :    | No data available   |                       |
| <b>Solubility(ies)</b><br>Water solubility                  |      | insoluble   |                       |
| Water colubility  | •    |   |                       |

: No data available

: 0,01 hPa

Partition coefficient: n-

octanol/water

Vapour pressure



| Relative vapour density<br>Particle characteristics<br>9.2 Other information<br>No data available<br>SECTION 10: Stability and reac<br>10.1 Reactivity<br>No dangerous reaction known u<br>10.2 Chemical stability<br>The product is chemically stable<br>10.3 Possibility of hazardous reac<br>Hazardous reactions<br>10.4 Conditions to avoid<br>10.5 Incompatible materials<br>Materials to avoid<br>10.6 Hazardous decomposition pro<br>No decomposition if stored and | nder conditions of normal use.   |    |
|--|--|----|
| <ul> <li>9.2 Other information<br/>No data available</li> <li>SECTION 10: Stability and reaction</li> <li>10.1 Reactivity<br/>No dangerous reaction known ut</li> <li>10.2 Chemical stability<br/>The product is chemically stable</li> <li>10.3 Possibility of hazardous reactions</li> <li>10.4 Conditions to avoid<br/>Conditions to avoid</li> <li>10.5 Incompatible materials<br/>Materials to avoid</li> <li>10.6 Hazardous decomposition production</li> </ul>      | <b>tivity</b><br>Inder conditions of normal use.<br>Inder <b>conditions</b><br>No hazards to be specially mentioned. |    |
| No data available<br>SECTION 10: Stability and reac<br>10.1 Reactivity<br>No dangerous reaction known u<br>10.2 Chemical stability<br>The product is chemically stable<br>10.3 Possibility of hazardous reac<br>Hazardous reactions<br>10.4 Conditions to avoid<br>Conditions to avoid<br>10.5 Incompatible materials<br>Materials to avoid<br>10.6 Hazardous decomposition pro-   | nder conditions of normal use.<br>ions<br>No hazards to be specially mentioned.                                      |    |
| <ul> <li>10.1 Reactivity<br/>No dangerous reaction known u</li> <li>10.2 Chemical stability<br/>The product is chemically stable</li> <li>10.3 Possibility of hazardous reactions</li> <li>10.4 Conditions to avoid<br/>Conditions to avoid</li> <li>10.5 Incompatible materials<br/>Materials to avoid</li> <li>10.6 Hazardous decomposition production</li> </ul>  | nder conditions of normal use.<br>ions<br>No hazards to be specially mentioned.                                      |    |
| No dangerous reaction known u<br>10.2 Chemical stability<br>The product is chemically stable<br>10.3 Possibility of hazardous reac<br>Hazardous reactions<br>10.4 Conditions to avoid<br>Conditions to avoid<br>10.5 Incompatible materials<br>Materials to avoid<br>10.6 Hazardous decomposition pro-   | ions<br>No hazards to be specially mentioned.  |    |
| The product is chemically stable<br>10.3 Possibility of hazardous reac<br>Hazardous reactions<br>10.4 Conditions to avoid<br>Conditions to avoid<br>10.5 Incompatible materials<br>Materials to avoid<br>10.6 Hazardous decomposition pro-   | ions<br>No hazards to be specially mentioned.  |    |
| The product is chemically stable<br>10.3 Possibility of hazardous reac<br>Hazardous reactions<br>10.4 Conditions to avoid<br>Conditions to avoid<br>10.5 Incompatible materials<br>Materials to avoid<br>10.6 Hazardous decomposition pro-   | ions<br>No hazards to be specially mentioned.  |    |
| Hazardous reactions<br>10.4 Conditions to avoid<br>Conditions to avoid<br>10.5 Incompatible materials<br>Materials to avoid<br>10.6 Hazardous decomposition pro-   | No hazards to be specially mentioned.  |    |
| Hazardous reactions<br>10.4 Conditions to avoid<br>Conditions to avoid<br>10.5 Incompatible materials<br>Materials to avoid<br>10.6 Hazardous decomposition pro-   | No hazards to be specially mentioned.  |    |
| Conditions to avoid<br>10.5 Incompatible materials<br>Materials to avoid<br>10.6 Hazardous decomposition pro   | No data available  |    |
| <ul> <li>10.5 Incompatible materials</li> <li>Materials to avoid</li> <li>10.6 Hazardous decomposition provision</li> </ul>  | No data available  |    |
| Materials to avoid 10.6 Hazardous decomposition pro  |  |    |
| 10.6 Hazardous decomposition pr  |  |    |
|  | No data available  |    |
| No decomposition if stored and   | ducts  |    |
|  | applied as directed.   |    |
| <b>SECTION 11: Toxicological info</b>  | rmation  |    |
|  |  |    |
| 11.1 Information on hazard classe  | as defined in Regulation (EC) No 1272/200  | )8 |
| Acute toxicity<br>Not classified based on availabl   | information.   |    |
| <u>Components:</u>   |  |    |
| bis(isopropyl)naphthalene:   |  |    |

| bis(isopiopyi)inapintinaierie. |   |   |
|--------------------------------|---|---|
| Acute oral toxicity            | : | LD50 Oral (Rat): > 3.900 mg/kg  |
| Acute inhalation toxicity      | : | LC50 (Rat): > 5,64 mg/l<br>Exposure time: 4 h<br>Test atmosphere: dust/mist |
| Acute dermal toxicity          | : | LD50 Dermal (Rat): > 4.500 mg/kg  |



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Skin corrosion/irritation

Causes skin irritation.

Serious eye damage/eye irritation Not classified based on available information.

#### 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.

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

#### 12.1 Toxicity

No data available

#### 12.2 Persistence and degradability

No data available



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#### 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-<br>mation | An environmental hazard cannot be excluded in the event of<br>unprofessional handling or disposal. |
|--|--|
|  | Harmful to aquatic life with long lasting effects.   |

#### **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. European Waste Catalogue 20 01 27\* paint, inks, adhesives and resins containing dangerous substances



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| Contaminated packaging                                      | : 15 01 10* packaging containing residue<br>by dangerous substances | es of or contaminated |  |

### **SECTION 14: Transport information**

| 14.1 UN number                    |   |                                   |  |  |
|-----------------------------------|---|-----------------------------------|--|--|
| ADR                               | : | Not regulated as a dangerous good |  |  |
| IMDG                              | : | Not regulated as a dangerous good |  |  |
| ΙΑΤΑ                              | : | 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 |  |  |
| 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 |  |  |
| ΑΤΑ                               | : | 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 |   |                                   |  |  |

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** Relevant EU provisions transposed through retained EU law



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| REACH - Restrictions on the mar<br>the market and use of certain dar<br>mixtures and articles (Annex XVII | ngerous substances,   | :                   | Conditions of restriction for the fol-<br>lowing entries should be considered:<br>Number on list 3 |
| International Chemical Weapons<br>Schedules of Toxic Chemicals an   |   | :                   | Not applicable   |
| REACH - Candidate List of Subst<br>Concern for Authorisation (Article                                     | , ,   | :                   | None of the components are listed (=> 0.1 %).  |
| REACH - List of substances subje<br>(Annex XIV)   | ect to authorisation  | :                   | Not applicable   |
| Regulation (EC) No 1005/2009 or plete the ozone layer   | n substances that de-   | :                   | Not applicable   |
| Regulation (EU) 2019/1021 on pe<br>tants (recast)   | ersistent organic pollu-  | :                   | Not applicable   |
| Regulation (EC) No 649/2012 of t<br>ment and the Council concerning<br>of dangerous chemicals             | •   | :                   | Not applicable   |
| GB Export and import of hazardo<br>Informed Consent (PIC) Regulation                                      |   | :                   | Not applicable   |
| REACH Information:  | All substances containe<br>- registered by our ups<br>- registered by us, and<br>- excluded from the reg<br>- exempted from the reg | trea<br>/or<br>gula | am suppliers, and/or<br>tion, and/or   |
| Seveso III: Directive 2012/18/EU jor-accident hazards involving dat                                       |   | nent                | t and of the Council on the control of ma-   |

| Volatile organic compounds | : | Law on the incentive tax for volatile organic compounds<br>(VOCV)<br>Volatile organic compounds (VOC) content: 0,49% w/w<br>no VOC duties |
|----------------------------|---|---|
|                            |   | Directive 2010/75/EU of 24 November 2010 on industrial emissions (integrated pollution prevention and control)                            |

emissions (integrated pollution prevention and control) Volatile organic compounds (VOC) content: 0,49% w/w

If other regulatory information applies that is not already provided elsewhere in the Safety Data Sheet, then it is described in this subsection.

| Health, safety and environ-<br>mental regulation/legislation<br>specific for the substance or<br>mixture: | <ul> <li>Environmental Protection Act 1990 &amp; Subsidiary Regulations<br/>Health and Safety at Work Act 1974 &amp; Subsidiary Regulations<br/>Control of Substances Hazardous to Health Regulations<br/>(COSHH)</li> </ul> |
|---|--|
|   | May be subject to the Control of Major Accident Hazards  |
|   | Regulations (COMAH), and amendments.   |



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#### 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

| H304<br>H315<br>H317<br>H410<br>H412  |      | May be fatal if swallowed and enters airways.<br>Causes skin irritation.<br>May cause an allergic skin reaction.<br>Very toxic to aquatic life with long lasting effects.<br>Harmful to aquatic life with long lasting effects.  |  |
|---|------|--|--|
| Full text of other abbreviat  | ions |  |  |
| Aquatic Chronic<br>Asp. Tox.<br>Skin Irrit.<br>Skin Sens.<br>ADR<br>CAS<br>DNEL<br>EC50 |      | Long-term (chronic) aquatic hazard<br>Aspiration hazard<br>Skin irritation<br>Skin sensitisation<br>European Agreement concerning the International Carriage of<br>Dangerous Goods by Road<br>Chemical Abstracts Service<br>Derived no-effect level<br>Half maximal effective concentration  |  |
| GHS<br>IATA<br>IMDG<br>LD50   | :    | Globally Harmonized System<br>International Air Transport Association<br>International Maritime Code for Dangerous Goods<br>Median lethal dosis (the amount of a material, given all at<br>once, which causes the death of 50% (one half) of a group of<br>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<br>PBT<br>PNEC<br>REACH   | :    | Occupational Exposure Limit<br>Persistent, bioaccumulative and toxic<br>Predicted no effect concentration<br>Regulation (EC) No 1907/2006 of the European Parliament<br>and of the Council of 18 December 2006 concerning the Reg-<br>istration, Evaluation, Authorisation and Restriction of Chemi-<br>cals (REACH), establishing a European Chemicals Agency |  |
| SVHC<br>vPvB  | :    | Substances of Very High Concern<br>Very persistent and very bioaccumulative  |  |
| Further information<br>Classification of the mixtu                                      | re.  | Classification procedure:  |  |
| Skin Irrit. 2   | -    | Calculation method   |  |
|   | 110  |  |  |



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|---|------|--------------------|-----------------------|
| Skin Sens. 1  | H317 | Calculation method |                       |
| Aquatic Chronic 3   | H412 | 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 !

GB / EN