# **PCI Emulsion**



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

#### **1.1 Product identifier**

Trade name

: PCI Emulsion

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

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

| Company name of supplier                            | : | Sika Nederland B.V.<br>Zonnebaan 56<br>3542 EG Utrecht<br>Nederland |
|---|---|---|
| Telephone   | : | +31-30-2410120  |
| Telefax   | : | +31-30-2414482  |
| E-mail address of person<br>responsible for the SDS | : | EHS@nl.sika.com   |

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

+31-57-0854201

#### **SECTION 2: Hazards identification**

#### 2.1 Classification of the substance or mixture

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

Not a hazardous substance or mixture according to Regulation (EC) No. 1272/2008.

#### 2.2 Label elements

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

Not a hazardous substance or mixture according to Regulation (EC) No. 1272/2008.

#### **Additional Labelling**

| EUH208 | Contains 1,2-benzisothiazol-3(2H)-one (BIT), reaction mass of 5-chloro-2-   |
|--------|---|
|        | methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1). May pro- |
|        | duce an allergic reaction.  |

EUH210 Safety data sheet available on request.

#### 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.



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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.

Contains a biocide in order to protect the product. Active ingredient: 1,2-benzisothiazol-3(2H)-one (BIT), 2634-33-5, bronopol (INN), 52-51-7, reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1), 55965-84-9. Please use treated articles responsibly.

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

#### 3.2 Mixtures

#### Components

| Componente   |  |   |                          |
|--|--|---|--------------------------|
| Chemical name  | CAS-No.<br>EC-No.  | Classification  | Concentration<br>(% w/w) |
|  | Registration number                                      |   |                          |
| ethanediol   | 107-21-1<br>203-473-3<br>01-2119456816-28-<br>XXXX       | Acute Tox. 4; H302<br>STOT RE 2; H373<br>(Kidney, Liver)          | >= 1 - < 2,5             |
| Benzene, 1,1'-oxybis, 1,3,5,7-<br>tetramethyl-octyl derivatives, sul-<br>fonated, sodium salts | 119345-04-9<br>Not Assigned<br>01-2119492361-39-<br>XXXX | Eye Dam. 1; H318<br>Repr. 2; H361fd<br>Aquatic Chronic 2;<br>H411 | >= 0,1 - < 0,25          |

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| 1,2-benzisothiazol-3(2H)-one<br>(BIT)              | 2634-33-5<br>220-120-9<br>01-2120761540-60-<br>XXXX | Acute Tox. 4; H302<br>Acute Tox. 2; H330<br>Skin Irrit. 2; H315<br>Eye Dam. 1; H318<br>Skin Sens. 1A; H317<br>Aquatic Acute 1;<br>H400<br>Aquatic Chronic 1;<br>H410<br>M-Factor (Acute<br>aquatic toxicity): 1<br>M-Factor (Chronic<br>aquatic toxicity): 1<br>Specific concentration<br>limit<br>Skin Sens. 1A; H317<br>>= 0,036 %<br>Acute toxicity esti-<br>mate<br>Acute oral toxicity:<br>450 mg/kg<br>Acute inhalation tox-<br>icity (dust/mist): 0,21<br>mg/l | >= 0,025 - <<br>0,036 |  |

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according to Regulation (EC) No. 1907/2006, as amended by Commission Regulation (EU) 2020/878

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|---|---|--|-------------------------|
| reaction mass of 5-chloro-2-<br>methyl-2H-isothiazol-3-one and 2-<br>methyl-2H-isothiazol-3-one (3:1) | 55965-84-9<br>Not Assigned<br>01-2120764691-48-<br>XXXX | Acute Tox. 3; H301<br>Acute Tox. 2; H330<br>Acute Tox. 2; H310<br>Skin Corr. 1C; H314<br>Eye Dam. 1; H318<br>Skin Sens. 1A; H317<br>Aquatic Acute 1;<br>H400<br>Aquatic Chronic 1;<br>H410<br>EUH071 | >= 0,0002 - <<br>0,0015 |
|   |   | M-Factor (Acute<br>aquatic toxicity): 100<br>M-Factor (Chronic<br>aquatic toxicity): 100   |                         |
|   |   | specific concentration<br>limit<br>Skin Corr. 1C; H314<br>>= 0,6 %   |                         |
|   |   | specific concentration<br>limit<br>Skin Irrit. 2; H315<br>0,06 - < 0,6 %   |                         |
|   |   | specific concentration<br>limit<br>Eye Irrit. 2; H319<br>0,06 - < 0,6 %  |                         |
|   |   | specific concentration<br>limit<br>Skin Sens. 1A; H317<br>>= 0,0015 %  |                         |
| For evolution of obbrevietions as   |   | specific concentration<br>limit<br>Eye Dam. 1; H318<br>>= 0,6 %  |                         |

For explanation of abbreviations see section 16.



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

#### 4.1 Description of first aid measures

|   | General advice             | :    | No hazards which require special first aid measures.  |
|---|----------------------------|------|---|
|   | If inhaled                 | :    | Move to fresh air.  |
|   | In case of skin contact    | :    | Take off contaminated clothing and shoes immediately.<br>Wash off with soap and plenty of water.  |
|   | In case of eye contact     | :    | Remove contact lenses.<br>Keep eye wide open while rinsing.   |
|   | If swallowed               | :    | Do not induce vomiting without medical advice.<br>Rinse mouth with water.<br>Do not give milk or alcoholic beverages.<br>Never give anything by mouth to an unconscious person. |
| 2 | Most important symptoms ar | nd e | effects, both acute and delayed   |
|   | Symptoms                   | •    | See Section 11 for more detailed information on health effe   |

#### 4.2

| Symptoms | See Section 11 for more detailed i and symptoms. | nformation on health effects |
|----------|--|------------------------------|
| Risks    | No known significant effects or ha               | zards.                       |

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

Treatment : Treat symptomatically.

### **SECTION 5: Firefighting measures**

| <b>5.1 Extinguishing media</b><br>Suitable extinguishing media  | : | In case of fire, use water/water spray/water jet/carbon diox-<br>ide/sand/foam/alcohol resistant foam/chemical powder for<br>extinction. |
|---|---|--|
| 5.2 Special hazards arising from<br>Hazardous combustion prod-<br>ucts  |   | e substance or mixture<br>No hazardous combustion products are known   |
| <b>5.3 Advice for firefighters</b><br>Special protective equipment<br>for firefighters<br>Further information | : | In the event of fire, wear self-contained breathing apparatus.<br>Standard procedure for chemical fires.                                 |



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| SECTION 6: Accidental relea                                      | se i  | neasures   |                       |
| 6.1 Personal precautions, prote                                  | ctiv  | e equipment and emergency procedur   | 'es                   |
| Personal precautions   | :     |  |                       |
| 6.2 Environmental precautions                                    |       |  |                       |
| Environmental precautions  | :     | No special environmental precautions r   | equired.              |
| 6.3 Methods and material for co                                  | ntai  | nment and cleaning up  |                       |
| Methods for cleaning up  | :     | Wipe up with absorbent material (e.g. c<br>Keep in suitable, closed containers for   |                       |
| 6.4 Reference to other sections<br>For personal protection see s | secti | on 8.  |                       |
| SECTION 7: Handling and st                                       | ora   | ge   |                       |
| 7.1 Precautions for safe handlin                                 | ng    |  |                       |
| Advice on safe handling  | :     | For personal protection see section 8.<br>No special handling advice required.<br>Follow standard hygiene measures whe<br>products | en handling chemical  |
| Advice on protection against fire and explosion                  | :     | Normal measures for preventive fire pro  | otection.             |
| Hygiene measures   | :     | When using do not eat or drink. When u   | using do not smoke.   |
| 7.2 Conditions for safe storage,                                 | inc   | luding any incompatibilities   |                       |
| Requirements for storage areas and containers                    | :     | Keep container tightly closed in a dry a<br>place. Store in accordance with local re   |                       |
| Advice on common storage   | :     | No special restrictions on storage with o  | other products.       |
| Further information on stor-<br>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 use.   | a Sheet prior to any  |



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

#### 8.1 Control parameters

#### **Occupational Exposure Limits**

| Components | CAS-No.         | Value type (Form<br>of exposure) | Control parame-<br>ters * | Basis *       |
|------------|-----------------|----------------------------------|---------------------------|---------------|
| ethanediol | 107-21-1        | STEL                             | 40 ppm<br>104 mg/m3       | 2000/39/EC    |
|            | Further informa | ation: Identifies the            | possibility of signi      | ficant uptake |
|            | through the ski | in, Indicative                   |                           | -             |
|            |                 | TWA                              | 20 ppm<br>52 mg/m3        | 2000/39/EC    |
|            |                 | TLV-8hr<br>(Droplets)            | 10 mg/m3                  | NL WG         |
|            | Further informa | ation: Skin notation             |                           |               |
|            |                 | TLV-8hr (Vapour)                 | 20 ppm<br>52 mg/m3        | NL WG         |
|            |                 | TLV-15 min (Va-<br>pour)         | 40 ppm<br>104 mg/m3       | NL WG         |

\*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  |
|--------------------------|---|---|
| Hand protection          | : | Chemical-resistant, impervious gloves complying with an ap-<br>proved standard must be worn at all times when handling<br>chemical products. Reference number EN 374. Follow manu-<br>facturer specifications.<br>Butyl rubber/nitrile rubber gloves (> 0,1 mm)<br>Recommended: Butyl rubber/nitrile rubber gloves.   |
| Skin and body protection | : | Protective clothing (e.g. Safety shoes acc. to EN ISO 20345,<br>long-sleeved working clothing, long trousers). Rubber aprons<br>and protective boots are additionaly recommended for mixing<br>and stirring work.   |
| Respiratory protection   | : | In case of inadequate ventilation wear respiratory protection.<br>Respirator selection must be based on known or anticipated<br>exposure levels, the hazards of the product and the safe work-<br>ing limits of the selected respirator.<br>organic vapor filter (Type A)<br>A1: < 1000 ppm; A2: < 5000 ppm; A3: < 10000 ppm<br>Ensure adequate ventilation. This can be achieved by local<br>exhaust extraction or by general ventilation. (EN 689 - Meth-<br>ods for determining inhalation exposure). This applies in par- |



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|   |      | ticular to the mixing / stirring area. In case thi to keep the concentrations under the occupat limits then respiration protection measures m | tional exposure      |
| Environmental exposure cor                          | ntro | ls  |                      |
| General advice                                      | :    | No special environmental precautions require  | ed.                  |
| SECTION 9: Physical and che                         | mic  | cal properties  |                      |
| 0.1 Information on basic physical                   | l ar | nd chemical properties  |                      |
| Physical state<br>Colour                            | :    | liquid<br>white   |                      |
| Odour   | :    | fruity  |                      |
| Melting point/ range / Freez-<br>ing point          | :    | No data available   |                      |
| Boiling point/boiling range                         | :    | No data available   |                      |
| Flammability (solid, gas)                           | :    | No data available   |                      |
| Upper/lower flammability or                         | exp  | plosive limits  |                      |
| Upper explosion limit / Upper flammability limit    | :    | No data available   |                      |
| Lower explosion limit /<br>Lower flammability limit | :    | No data available   |                      |
| Flash point   | :    | Not applicable  |                      |
| Auto-ignition temperature                           | :    | No data available   |                      |
| Decomposition temperature                           | :    | No data available   |                      |
| рН  | :    | 8,3 - 9,2<br>Concentration: 100 %   |                      |
| Viscosity   |      |   |                      |
| Viscosity, kinematic                                | :    | No data available   |                      |

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| <b>Solubility(ies)</b><br>Water solubility         | : No data available      |                       |
| Partition coefficient: n-<br>octanol/water         | : No data available      |                       |
| Vapour pressure                                    | : 23 hPa                 |                       |
| Density  | : ca. 1,02 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 | : No data available |
|---------------------|---------------------|
| Conditions to avoid | : No data available |

#### 10.5 Incompatible materials

Materials to avoid : No data available

#### **10.6 Hazardous decomposition products**

No hazardous decomposition products are known.



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#### **SECTION 11: Toxicological information**

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

Acute toxicity

Not classified due to lack of data.

#### **Components:**

#### 1,2-benzisothiazol-3(2H)-one (BIT):

| Acute oral toxicity :       | Acute toxicity estimate: 450 mg/kg<br>Method: Acute toxicity estimate according to Regulation (EC)<br>No. 1272/2008                               |
|-----------------------------|---|
|                             | LD50 Oral (Rat): 450 mg/kg  |
| Acute inhalation toxicity : | Acute toxicity estimate: 0,21 mg/l<br>Test atmosphere: dust/mist<br>Method: Acute toxicity estimate according to Regulation (EC)<br>No. 1272/2008 |
|                             | LC50: 0,21 mg/l<br>Exposure time: 4 h<br>Test atmosphere: dust/mist<br>Method: OECD Test Guideline 403  |
| Acute dermal toxicity :     | LD50 Dermal (Rabbit): > 2.000 mg/kg   |

#### reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1):

Acute inhalation toxicity : Assessment: Corrosive to the respiratory tract.

#### Skin corrosion/irritation

Not classified due to lack of data.

#### Serious eye damage/eye irritation

Not classified due to lack of data.

#### Respiratory or skin sensitisation

#### Skin sensitisation

Not classified due to lack of data.

#### **Respiratory sensitisation**

Not classified due to lack of data.

#### Components:

#### 1,2-benzisothiazol-3(2H)-one (BIT):

Assessment : May cause sensitisation by skin contact.

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

#### 12.1 Toxicity

#### **Components:**

#### 1,2-benzisothiazol-3(2H)-one (BIT):

| Toxicity to daphnia and other aquatic invertebrates | :   | EC50 (Daphnia (water flea)): 3 mg/l<br>Exposure time: 48 h       |
|---|-----|--|
| M-Factor (Acute aquatic tox-<br>icity)              | :   | 1  |
| M-Factor (Chronic aquatic toxicity)                 | :   | 1  |
| reaction mass of 5-chloro-2-                        | -me | thyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1): |

M-Factor (Acute aquatic tox- : 100 icity)

M-Factor (Chronic aquatic : 100

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toxicity)

#### 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**

| <u>Product:</u><br>Assessment | : | The substance/mixture does not contain components consid-<br>ered to have endocrine disrupting properties according to<br>REACH Article 57(f) or Commission Delegated regulation<br>(EU) 2017/2100 or Commission Regulation (EU) 2018/605 at<br>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 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

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soil, waterways, drains and sewers.

#### **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 UN proper shipping name ADR 2 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 2 IMDG Not regulated as a dangerous good 2 ΙΑΤΑ Not regulated as a dangerous good 14.4 Packing group ADR Not regulated as a dangerous good ÷ IMDG Not regulated as a dangerous good 2 IATA (Cargo) Not regulated as a dangerous good 2 Not regulated as a dangerous good IATA (Passenger) 14.5 Environmental hazards Not regulated as a dangerous good 14.6 Special precautions for user Not applicable 14.7 Maritime transport in bulk according to IMO instruments Not applicable for product as supplied. **SECTION 15: Regulatory information** 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture International Chemical Weapons Convention (CWC) : Not applicable

Schedules of Toxic Chemicals and Precursors

REACH Information:

All substances contained in our Products are - registered by our upstream suppliers, and/or

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|  | <ul> <li>registered by us, and</li> <li>excluded from the reg</li> <li>exempted from the reg</li> </ul>                                   | gula |   |
| REACH - Restrictions on the man<br>the market and use of certain dan<br>mixtures and articles (Annex XVI | ngerous substances,   | :    | Conditions of restriction for the fol-<br>lowing entries should be considered:<br>Number on list 75 |
| Regulation (EU) No 649/2012 of ment and the Council concerning of dangerous chemicals                    |   | :    | 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 subj<br>(Annex XIV)   | ect to authorisation  | :    | Not applicable  |
| Regulation (EU) No 2024/590 on plete the ozone layer   | substances that de-   | :    | Not applicable  |
| Regulation (EU) 2019/1021 on pertaints (recast)  | ersistent organic pollu-  | :    | Not applicable  |
| Seveso III: Directive 2012/18/EU jor-accident hazards involving da                                       |   | nent | 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: <= 3% w/w<br>no VOC duties |      |   |
|  |   |      | 4 November 2010 on industrial and s (integrated pollution prevention                                |

Volatile organic compounds (VOC) content: 0,27% w/w

#### Other regulations:

Take note of Directive 92/85/EEC regarding maternity protection or stricter national regulations, where applicable.

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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 H301 Toxic if swallowed. H302 Harmful if swallowed. H310 Fatal in contact with skin. Causes severe skin burns and eye damage. H314 : H315 Causes skin irritation. May cause an allergic skin reaction. H317 Causes serious eye damage. H318 Fatal if inhaled. H330 : H361fd Suspected of damaging fertility. Suspected of damaging the unborn child. H373 May cause damage to organs through prolonged or repeated exposure. Very toxic to aquatic life. H400 : Very toxic to aquatic life with long lasting effects. H410 Toxic to aquatic life with long lasting effects. H411 Full text of other abbreviations Acute Tox. Acute toxicity Short-term (acute) aquatic hazard Aquatic Acute Aquatic Chronic Long-term (chronic) aquatic hazard Eye Dam. Serious eye damage Reproductive toxicity Repr. : Skin Corr. Skin corrosion : Skin Irrit. Skin irritation Skin Sens. Skin sensitisation STOT RE Specific target organ toxicity - repeated exposure Europe. Commission Directive 2000/39/EC establishing a first 2000/39/EC list of indicative occupational exposure limit values NL WG : Netherlands. Law on Labour conditions - Occupational Exposure Limits 2000/39/EC / TWA Limit Value - eight hours 2000/39/EC / STEL Short term exposure limit : Time Weighted Average NL WG / TLV-8hr 1 Short Term Exposure Limit NL WG / TLV-15 min : European Agreement concerning the International Carriage of ADR Dangerous Goods by Road CAS **Chemical Abstracts Service** Derived no-effect level DNEL **EC50** Half maximal effective concentration **Globally Harmonized System** GHS International Air Transport Association IATA IMDG International Maritime Code for Dangerous Goods Median lethal dosis (the amount of a material, given all at LD50 once, which causes the death of 50% (one half) of a group of

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|  |   | test animals)  |   |  |  |
| LC50   | : | Median lethal concentration (concentration<br>air that kills 50% of the test animals during<br>period)   |   |  |  |
| MARPOL   | : | International Convention for the Prevention of Pollution from<br>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 Eur<br>and of the Council of 18 December 2006 of<br>istration, Evaluation, Authorisation and Re<br>cals (REACH), establishing a European C | concerning the Reg-<br>estriction of Chemi- |  |  |
| SVHC<br>vPvB                                       | : | Substances of Very High Concern<br>Very persistent and very bioaccumulative  |   |  |  |

#### **Further information**

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 !

NL / EN