

Safety Data Sheet

according to Regulation (EU) 2015/830

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|  | substance/mixture and of the company/undertaking  |  |
|--|---|--|
| 1.1. Product identifier  |   |  |
| Product form   | : Mixtures  |  |
| Product name   | : ClearBlack V5 Sterk Zure Reiniger   |  |
| Product code   | : 270224  |  |
| Type of product  | : Detergent   |  |
| Product group  | : Cleaning product  |  |
| 1.2. Relevant identified uses of the s   | substance or mixture and uses advised against   |  |
| 1.2.1. Relevant identified uses  |   |  |
| Main use category  | : Professional use.Industrial use   |  |
| Industrial/Professional use spec   | : Wide dispersive use   |  |
| Use of the substance/mixture   | : The information given in this MSDS concerns the product and is given on the assumption  |  |
|  | mentioned in section 1.1, that the product will be used in the manner and for the purposes indicated by the manufacturer.   |  |
| Use of the substance/mixture   | : Cleaners, liquids (all purpose cleaners, sanitary products, floor cleaners, glass cleaners, carpe<br>cleaners, metal cleaners)  |  |
| Function or use category   | : Cleaning/washing agents and additives   |  |
| 1.2.2. Uses advised against  |   |  |
| No additional information available  |   |  |
| I.3. Details of the supplier of the saf  | ety data sheet  |  |
| Distributor  |   |  |
| Carel Lurvink B.V.   |   |  |
| Marssteden 40  |   |  |
| 7547 TC Enschede - Nederland   |   |  |
| T +31 (0)53-4344343 - F +31 (0)53-4337105<br>nfo@carellurvink.nl - www.carellurvink.nl |   |  |
|  |   |  |
| 1.4. Emergency telephone number  |   |  |
| Emergency number   | : +31 (0)53-4344343 (tijdens kantooruren)   |  |
| SECTION 2: Hazards identificatio   | n   |  |
| 2.1. Classification of the substance   | or mixture  |  |
| Classification according to Regulation (E  | C) No. 1272/2008 [CLP]  |  |
|  |   |  |
| Corrosive to metals, Category 1 H290   |   |  |
| Skin corrosion/irritation, Category 1B H314  |   |  |
| Full text of H statements : see section 16   |   |  |
|  |   |  |
| Adverse physicochemical, human health  |   |  |
| May be corrosive to metals. Causes severe  | skin burns and eye damage.  |  |
| 2.2. Label elements  |   |  |
| Labelling according to Regulation (EC) Notes   | o. 1272/2008 [CLP]  |  |
| Hazard pictograms (CLP)  |   |  |
|  | PG  |  |
|  | <ul> <li></li> <li>&lt;</li></ul> |  |
|  |   |  |
|  |   |  |
| Signal word (CLD)  | GHS05   |  |
| Signal word (CLP)  | : Danger  |  |
| Hazardous ingredients  | : Phosphoric acid   |  |
| Hazard statements (CLP)  | : H290 - May be corrosive to metals<br>H314 - Causes severe skin burns and eye damage   |  |
| Precautionary statements (CLP)   | : P280 - Wear protective gloves, eye protection   |  |
|  | P301+P330+P331 - IF SWALLOWED: rinse mouth. Do NOT induce vomiting<br>P303+P361+P353 - IF ON SKIN (or hair): Take off immediately all contaminated clothing.<br>Rinse skin with water/shower  |  |

Rinse skin with water/shower

EN (English)

P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove

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|                | contact lenses, if present and easy to do. Continue rinsing<br>P310 - Immediately call a doctor, a POISON CENTER<br>P390 - Absorb spillage to prevent material damage |
|----------------|---|
| EUH-statements | : EUH210 - Safety data sheet available on request   |

#### 2.3. Other hazards

No additional information available

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

### 3.1. Substances

Not applicable

#### 3.2. Mixtures

| Name                           | Product identifier   | %  | Classification according to<br>Regulation (EC) No.<br>1272/2008 [CLP]  |
|--------------------------------|--|--|--|
| Phosphoric acid                | (CAS No) 7664-38-2<br>(EC No) 231-633-2<br>(EC Index No) 015-011-00-6<br>(REACH-no) 01-2119485924-24 | 25 - 50  | Met. Corr. 1, H290<br>Acute Tox. 4 (Oral), H302<br>Skin Corr. 1B, H314 |
| CAPRYLETH-9 CARBOXYLIC ACID    | (CAS No) 53563-70-5  | 1 - 5  | Skin Irrit. 2, H315<br>Eye Dam. 1, H318                                |
| Specific concentration limits: |  |  |  |
| Name                           | Product identifier   | Specific c   | oncentration limits  |
| Phosphoric acid                | (CAS No) 7664-38-2<br>(EC No) 231-633-2<br>(EC Index No) 015-011-00-6<br>(REACH-no) 01-2119485924-24 | ( 10 = <c 2,="" 25)="" <="" h315<br="" irrit.="" skin="">( 10 =<c 2,="" 25)="" <="" eye="" h319<br="" irrit.="">(C &gt;= 25) Skin Corr. 1B, H314</c></c> |  |

#### Full text of H-statements: see section 16

| SECTION 4: First aid measures                     |   |
|---|---|
| 4.1. Description of first aid measures            |   |
| First-aid measures general                        | : Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice (show the label where possible). Call a physician immediately.   |
| First-aid measures after inhalation               | : Remove person to fresh air and keep comfortable for breathing. Immediately call a POISON CENTER or doctor/physician.  |
| First-aid measures after skin contact             | : Take off immediately all contaminated clothing and wash it before reuse. Immediately call a POISON CENTER or doctor/physician. Rinse skin with water/shower. Remove/Take off immediately all contaminated clothing. Call a physician immediately. |
| First-aid measures after eye contact              | : Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Call a physician immediately.  |
| First-aid measures after ingestion                | : Immediately call a POISON CENTER or doctor/physician. Rinse mouth. Do not induce<br>vomiting. Call a physician immediately.   |
| 4.2. Most important symptoms and effe             | cts, both acute and delayed   |
| Symptoms/injuries                                 | : Causes severe skin burns and eye damage.  |
| Symptoms/injuries after inhalation                | : Inhalation may cause irritation (cough, short breathing, difficulty in breathing).  |
| Symptoms/injuries after skin contact              | : Burns.  |
| Symptoms/injuries after eye contact               | : Serious damage to eyes.   |
| Symptoms/injuries after ingestion                 | : Burns.  |
| 4.3. Indication of any immediate medica           | al attention and special treatment needed   |
| In case of accident or if you feel unwell, seek m | edical advice immediately (show the label where possible).  |
| SECTION 5: Fire-fighting measures                 |   |

| SECTION 5: Fire-fighting measures                |  |
|--|--|
| 5.1. Extinguishing media                         |  |
| Suitable extinguishing media                     | : Foam. Dry powder. Carbon dioxide. Water spray. Sand.             |
| Unsuitable extinguishing media                   | : Do not use a heavy water stream.                                 |
| 5.2. Special hazards arising from the su         | ibstance or mixture  |
| Fire hazard                                      | : Not flammable.   |
| Hazardous decomposition products in case of fire | : Corrosive vapours. Carbon monoxide. Toxic fumes may be released. |

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|---|---|
| 5.3. Advice for firefighters                    |   |
| Firefighting instructions                       | : Use water spray or fog for cooling exposed containers. Exercise caution when fighting any                                 |
| Desta ati sa shusia a ƙasƙishi a                | chemical fire. Prevent fire fighting water from entering the environment.   |
| Protection during firefighting                  | : Do not enter fire area without proper protective equipment, including respiratory protection.                             |
| <b>SECTION 6: Accidental release m</b>          | easures   |
| 6.1. Personal precautions, protective           | e equipment and emergency procedures  |
| General measures                                | : Clean up any spills as soon as possible, using an absorbent material to collect it.                                       |
| 6.1.1. For non-emergency personnel              |   |
| Protective equipment                            | : Wear recommended personal protective equipment.   |
| Emergency procedures                            | : Avoid contact with skin and eyes. Do not breathe dust/fume/gas/mist/vapours/spray.  |
| 6.1.2. For emergency responders                 |   |
| Protective equipment                            | : Wear recommended personal protective equipment.   |
| Emergency procedures                            | : Ventilate area.   |
| 6.2. Environmental precautions                  |   |
| Prevent entry to sewers and public waters. A    | void release to the environment.  |
| 6.3. Methods and material for contain           |   |
| Methods for cleaning up                         | : Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible.                                 |
|   | Absorb spilled material with sand or earth. Absorb remaining liquid with sand or inert absorbent and remove to safe place.  |
| 6.4. Reference to other sections                |   |
| For further information refer to section 8: "Ex | posure controls/personal protection".   |
| SECTION 7: Handling and storage                 | e   |
| 7.1. Precautions for safe handling              |   |
| Precautions for safe handling                   | : Avoid contact with skin and eyes. Do not breathe dust/fume/gas/mist/vapours/spray. Wear<br>personal protective equipment. |
| Hygiene measures                                | : Wash contaminated clothing before reuse.  |
| 7.2. Conditions for safe storage, incl          | uding any incompatibilities   |
| Technical measures                              | : Comply with applicable regulations.   |
| Storage conditions                              | : Store in corrosive resistant container with a resistant inner liner. Keep only in original container.<br>Store locked up. |
| Incompatible products                           | : Strong bases.   |
| Incompatible materials                          | : Metals.   |
| 7.3. Specific end use(s)                        |   |
| March 1997 and 1997 and 2007 and 2007 and 2007  |   |

No additional information available

#### **SECTION 8: Exposure controls/personal protection Control parameters** 8.1. Phosphoric acid (7664-38-2) ΕU Orthophosphoric acid Local name EU IOELV TWA (mg/m<sup>3</sup>) 1 mg/m<sup>3</sup> ΕU IOELV STEL (mg/m<sup>3</sup>) 2 mg/m<sup>3</sup> United Kingdom Local name Orthophosphoric acid United Kingdom WEL TWA (mg/m<sup>3</sup>) 1 mg/m<sup>3</sup> United Kingdom WEL STEL (mg/m<sup>3</sup>) 2 mg/m<sup>3</sup>

#### 8.2. Exposure controls

#### Hand protection:

#### Protective gloves

| Туре              | Material             | Permeation       | Thickness (mm) | Penetration | Standard |
|-------------------|----------------------|------------------|----------------|-------------|----------|
| Disposable gloves | Nitrile rubber (NBR) | 2 (> 30 minutes) | 0,4            | 2 (< 1.5)   | EN 374   |

### Eye protection:

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| Туре           | Use     | Characteristics   | Standard |
|----------------|---------|-------------------|----------|
| Safety glasses | Droplet | With side shields | EN 166   |

#### Skin and body protection:

Chemical resistant apron. Chemical resistant safety shoes

#### **Respiratory protection:**

In case of inadequate ventilation wear respiratory protection

| Device               | Filter type   | Condition         | Standard |
|----------------------|---------------|-------------------|----------|
| Full face respirator | ABEK, Type P2 | Vapour protection | EN 140   |



| 9.1. Information on basic physical and     | chemical properties      |
|--|--------------------------|
| Physical state                             | : Liquid                 |
| Colour                                     | : Colourless.            |
| Odour                                      | : characteristic.        |
| Odour threshold                            | : No data available      |
| рН   | : <1                     |
| Relative evaporation rate (butylacetate=1) | : No data available      |
| Melting point                              | : No data available      |
| Freezing point                             | : No data available      |
| Boiling point                              | : No data available      |
| Flash point                                | : >100 °C                |
| Auto-ignition temperature                  | : No data available      |
| Decomposition temperature                  | : No data available      |
| Flammability (solid, gas)                  | : No data available      |
| Vapour pressure                            | : No data available      |
| Relative vapour density at 20 °C           | : No data available      |
| Relative density                           | : No data available      |
| Density                                    | : 1,18 g/cm <sup>3</sup> |
| Solubility                                 | : completely soluble.    |
| Log Pow                                    | : No data available      |
| Viscosity, kinematic                       | : No data available      |
| Viscosity, dynamic                         | : 250 mPa.s              |
| Explosive properties                       | : No data available      |
| Oxidising properties                       | : No data available      |
| Explosive limits                           | : No data available      |

#### 9.2. Other information

| No additi | No additional information available |  |  |
|-----------|-------------------------------------|--|--|
| SECTIO    | ON 10: Stability and reactivity     |  |  |
| 10.1.     | Reactivity                          |  |  |
| No additi | ional information available         |  |  |
| 10.2.     | Chemical stability                  |  |  |
| Stable ur | nder normal conditions.             |  |  |
| 10.3.     | Possibility of hazardous reactions  |  |  |
| No additi | No additional information available |  |  |
| 10.4.     | Conditions to avoid                 |  |  |
| High tem  | High temperature.                   |  |  |
| 10.5.     | 10.5. Incompatible materials        |  |  |
| Strong ba | Strong bases. metals.               |  |  |

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#### 10.6. Hazardous decomposition products

Carbon monoxide. Thermal decomposition generates : Corrosive vapours.

| SECTION 11: Toxicological infor       | mation                                     |
|---------------------------------------|--|
| 11.1. Information on toxicological ef | fects                                      |
| Acute toxicity                        | : Not classified                           |
| Phosphoric acid (7664-38-2)           |  |
| LD50 oral                             | 1530 mg/kg bodyweight                      |
| LD50 dermal                           | 2740 mg/kg bodyweight                      |
| Skin corrosion/irritation             | : Causes severe skin burns and eye damage. |
|                                       | pH: < 1                                    |
| Serious eye damage/irritation         | : Serious eye damage, category 1, implicit |
|                                       | pH: < 1                                    |
| Respiratory or skin sensitisation     | : Not classified                           |
| Germ cell mutagenicity                | : Not classified                           |
| Carcinogenicity                       | : Not classified                           |
| Reproductive toxicity                 | : Not classified                           |
| STOT-single exposure                  | : Not classified                           |
| STOT-repeated exposure                | : Not classified                           |
| Aspiration hazard                     | : Not classified                           |
| ClearBlack V5 Sterk Zure Reiniger     |  |
| Viscosity, kinematic                  | 211,86440678 mm <sup>2</sup> /s            |

| <b>SECTION 12: Ecological inform</b> | nation  |
|--------------------------------------|---|
| 12.1. Toxicity                       |   |
| Ecology - general                    | : Before neutralisation, the product may represent a danger to aquatic organisms. |
| Phosphoric acid (7664-38-2)          |   |
| EC50 other aquatic organisms 1       | > 100 mg/l EC50 waterflea (48 h)  |
| EC50 other aquatic organisms 2       | > 100 mg/l IC50 algea (72 h) mg/l   |

| 12.2. Persistence and degradability |   |
|-------------------------------------|---|
| ClearBlack V5 Sterk Zure Reiniger   |   |
| Persistence and degradability       | The surfactant(s) contained in this preparation complies(comply) with the biodegradability criteria as laid down in Regulation (EC) No.648/2004 on detergents. Data to support this assertion are held at the disposal of the competent authorities of the Member States and will be made available to them, at their direct request or at the request of a detergent manufacturer. |
| 12.3. Bioaccumulative potential     |   |

No additional information available

12.4. Mobility in soil

No additional information available

#### 12.5. Results of PBT and vPvB assessment

No additional information available

12.6. Other adverse effects

No additional information available

| <b>SECTION 13: Disposal consideration</b>  | IS   |
|--|--|
| 13.1. Waste treatment methods              |  |
| Regional legislation (waste)               | : Disposal must be done according to official regulations.   |
| Product/Packaging disposal recommendations | : Dispose in a safe manner in accordance with local/national regulations. Empty containers can be dumped after cleaning according to local legislation. If recycling is not possible, eliminate in accordance with local valid waste disposal regulations. |
| Ecology - waste materials                  | : Avoid release to the environment.  |
| European List of Waste (LoW) code          | : 20 01 29* - detergents containing dangerous substances   |

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

### In accordance with ADR / RID / IMDG / IATA / ADN

| ADR  | IMDG   | IATA  | ADN  | RID  |
|--|--|---|--|--|
| 14.1. UN number  |  |   |  |  |
| 3264   | 3264   | 3264  | 3264   | 3264   |
| 14.2. UN proper shippi   |  |   |  |  |
| CORROSIVE LIQUID,<br>ACIDIC, INORGANIC,<br>N.O.S. (Phosphoric acid)                            | CORROSIVE LIQUID,<br>ACIDIC, INORGANIC,<br>N.O.S. (Phosphoric acid)                    | Corrosive liquid, acidic,<br>inorganic, n.o.s.<br>(Phosphoric acid)                 | CORROSIVE LIQUID,<br>ACIDIC, INORGANIC,<br>N.O.S. (Phosphoric acid)                    | CORROSIVE LIQUID,<br>ACIDIC, INORGANIC,<br>N.O.S. (Phosphoric acid)                    |
| Transport document descr   | ription  |   |  |  |
| UN 3264 CORROSIVE<br>LIQUID, ACIDIC,<br>INORGANIC, N.O.S.<br>(Phosphoric acid), 8, III,<br>(E) | UN 3264 CORROSIVE<br>LIQUID, ACIDIC,<br>INORGANIC, N.O.S.<br>(Phosphoric acid), 8, III | UN 3264 Corrosive liquid,<br>acidic, inorganic, n.o.s.<br>(Phosphoric acid), 8, III | UN 3264 CORROSIVE<br>LIQUID, ACIDIC,<br>INORGANIC, N.O.S.<br>(Phosphoric acid), 8, III | UN 3264 CORROSIVE<br>LIQUID, ACIDIC,<br>INORGANIC, N.O.S.<br>(Phosphoric acid), 8, III |
| 14.3. Transport hazard   | l class(es)  |   |  | •  |
| 8  | 8  | 8   | 8  | 8  |
| 8  |  |   |  | 8  |
| 14.4. Packing group  |  | _   |  |  |
| Ш  | III  | III   | III  | III  |
| 14.5. Environmental hazards  |  |   |  |  |
| Dangerous for the  | Dangerous for the  | Dangerous for the   | Dangerous for the  | Dangerous for the  |
| environment : No   | environment : No<br>Marine pollutant : No  | environment : No  | environment : No   | environment : No   |
|  | Nos  | supplementary information ava   | ilable   |  |

| 14.6. Special precautions for user                        |                           |
|---|---------------------------|
| - Overland transport                                      |                           |
| Classification code (ADR)                                 | : C1                      |
| Special provisions (ADR)                                  | : 274                     |
| Limited quantities (ADR)                                  | : 51                      |
| Excepted quantities (ADR)                                 | : E1                      |
| Packing instructions (ADR)                                | : P001, IBC03, LP01, R001 |
| Mixed packing provisions (ADR)                            | : MP19                    |
| Portable tank and bulk container instructions (ADR)       | : T7                      |
| Portable tank and bulk container special provisions (ADR) | : TP1, TP28               |
| Tank code (ADR)   | : L4BN                    |
| Vehicle for tank carriage                                 | : AT                      |
| Transport category (ADR)                                  | : 3                       |
| Special provisions for carriage - Packages (ADR)          | : V12                     |
| Hazard identification number (Kemler No.)                 | : 80                      |
| Orange plates   | 80<br>3264                |
| Tunnel restriction code (ADR)                             | : E                       |
| EAC code  | : 2X                      |
| APP code  | : B                       |
| - Transport by sea  |                           |
| Special provisions (IMDG)                                 | : 223, 274                |
| Limited quantities (IMDG)                                 | : 5 L                     |
| Excepted quantities (IMDG)                                | : E1                      |
| Packing instructions (IMDG)                               | : P001, LP01              |
| 14-2-2017   | EN (English)              |
|   |                           |

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| IBC packing instructions (IMDG)                           | : IBC03  |
|---|--|
| Tank instructions (IMDG)                                  | : T7   |
| Tank special provisions (IMDG)                            | : TP1, TP28  |
| EmS-No. (Fire)  | : F-A  |
| EmS-No. (Spillage)  | : S-B  |
| Stowage category (IMDG)                                   | : A  |
| Stowage and handling (IMDG)                               | : SW2  |
| Properties and observations (IMDG)                        | : Causes burns to skin, eyes and mucous membranes. |
| - Air transport   |  |
| PCA Excepted quantities (IATA)                            | : E1   |
| PCA Limited quantities (IATA)                             | : Y841   |
| PCA limited quantity max net quantity (IATA)              | : 1L   |
| PCA packing instructions (IATA)                           | : 852  |
| PCA max net quantity (IATA)                               | : 5L   |
| CAO packing instructions (IATA)                           | : 856  |
| CAO max net quantity (IATA)                               | : 60L  |
| Special provisions (IATA)                                 | : A3   |
| ERG code (IATA)   | : 8L   |
| - Inland waterway transport                               |  |
| Classification code (ADN)                                 | : C1   |
| Special provisions (ADN)                                  | : 274  |
| Limited quantities (ADN)                                  | : 5L   |
| Excepted quantities (ADN)                                 | : E1   |
| Carriage permitted (ADN)                                  | : Т  |
| Equipment required (ADN)                                  | : PP, EP   |
| Number of blue cones/lights (ADN)                         | : 0  |
| - Rail transport  |  |
| Classification code (RID)                                 | : C1   |
| Special provisions (RID)                                  | : 274  |
| Limited quantities (RID)                                  | : 5L   |
| Excepted quantities (RID)                                 | : E1   |
| Packing instructions (RID)                                | : P001, IBC03, LP01, R001                          |
| Mixed packing provisions (RID)                            | : MP19   |
| Portable tank and bulk container instructions (RID)       | : T7   |
| Portable tank and bulk container special provisions (RID) | : TP1, TP28  |
| Tank codes for RID tanks (RID)                            | : L4BN   |
| Transport category (RID)                                  | : 3  |
| Special provisions for carriage – Packages (RID)          | : W12  |
| Colis express (express parcels) (RID)                     | : CE8  |
| Hazard identification number (RID)                        | : 80   |
| 14.7. Transport in bulk according to Ann                  | ex II of Marpol and the IBC Code                   |
| Not applicable  |  |

```
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-Regulations

Contains no REACH substances with Annex XVII restrictions Contains no substance on the REACH candidate list Contains no REACH Annex XIV substances

#### Detergent Regulation : Labelling of contents:

| Component                                      | %     |
|--|-------|
| phosphates                                     | >=30% |
| non-ionic surfactants, anionic surfactants <5% |       |

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#### 15.1.2. National regulations

No additional information available

#### 15.2. Chemical safety assessment

No additional information available

#### SECTION 16: Other information

| 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               |
| ATE   | Acute Toxicity Estimate   |
| BCF   | Bioconcentration factor   |
| CLP   | Classification Labelling Packaging Regulation; Regulation (EC) No 1272/2008                       |
| DMEL  | Derived Minimal Effect level  |
| DNEL  | Derived-No Effect Level   |
| EC50  | Median effective concentration  |
| IARC  | International Agency for Research on Cancer   |
| ΙΑΤΑ  | International Air Transport Association   |
| IMDG  | International Maritime Dangerous Goods  |
| LC50  | Median lethal concentration   |
| LD50  | Median lethal dose  |
| LOAEL | Lowest Observed Adverse Effect Level  |
| NOAEC | No-Observed Adverse Effect Concentration  |
| NOAEL | No-Observed Adverse Effect Level  |
| NOEC  | No-Observed Effect Concentration  |
| OECD  | Organisation for Economic Co-operation and Development  |
| PBT   | Persistent Bioaccumulative Toxic  |
| PNEC  | Predicted No-Effect Concentration   |
| REACH | Registration, Evaluation, Authorisation and Restriction of Chemicals Regulation (EC) No 1907/2006 |
| RID   | Regulations concerning the International Carriage of Dangerous Goods by Rail                      |
| STP   | Sewage treatment plant  |
| TLM   | Median Tolerance Limit  |
| SDS   | Safety Data Sheet   |
| vPvB  | Very Persistent and Very Bioaccumulative  |

Data sources

Other information

REGULATION (EC) No 1272/2008 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 16 December 2008 on classification, labelling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006.

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| Full toxt of | H <sub>-</sub> and E | UH-statements: |
|--------------|----------------------|----------------|
|              |                      |                |

| Acute Tox. 4 (Oral)   | Acute toxicity (oral), Category 4             |  |  |
|---|---|--|--|
| Eye Dam. 1  | Serious eye damage/eye irritation, Category 1 |  |  |
| Met. Corr. 1  | Corrosive to metals, Category 1               |  |  |
| Skin Corr. 1B   | Skin corrosion/irritation, Category 1B        |  |  |
| Skin Irrit. 2   | Skin corrosion/irritation, Category 2         |  |  |
| H290  | May be corrosive to metals                    |  |  |
| H302  | Harmful if swallowed                          |  |  |
| H314  | Causes severe skin burns and eye damage       |  |  |
| H315  | Causes skin irritation                        |  |  |
| H318  | Causes serious eye damage                     |  |  |
| EUH210  | Safety data sheet available on request        |  |  |
| Classification and procedure used to derive the classification for mixtures according to Regulation (EC) 1272/2008 [CLP]: |   |  |  |
| Met. Corr. 1  | H290  |  |  |
| 11.0.0017   |   |  |  |

Safety Data Sheet

according to Regulation (EU) 2015/830

Skin Corr. 1B H314

SDS EU (REACH Annex II)

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product