

# Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878 Date first issue: 27/08/2013 Review date: 08/05/2024 Supersedes version of: 07/03/2023 Version: 4.3

| SECTION 1: Identification of the sul                   | bstance/mixture and of the company/undertaking          |
|--|---|
| Product form   | : Mixture   |
| Product name   | : GP DETERGENT  |
| Product code   | : 418   |
| Type of product  | : Detergent   |
| Product group  | : Mixture   |
| 1.2. Relevant identified uses of the sub               | stance or mixture and uses advised against              |
| 1.2.1. Relevant identified uses                        |   |
| Main use category                                      | : Professional use, Industrial use                      |
| Industrial/Professional use spec                       | : Industrial<br>For professional use only               |
| Use of the substance/mixture                           | : Cleaning/washing agents and additives                 |
| 1.2.2. Uses advised against                            |   |
| No additional information available                    |   |
| 1.3. Details of the supplier of the safety             | data sheet  |
| Manufacturer   | Supplier  |
| Christeyns Professional Hygiene UK Ltd<br>Clover House | Christeyns NV<br>Afrikalaan 182                         |
| Macclesfield Road                                      | 9000 GENT   |
| SK23 7DQ Whaley Bridge, Derbyshire<br>United Kingdom   | Belgium<br>T +32 (0)9/ 223 38 71, F +32 (0)9/ 233 03 44 |
| T 01663 733114, F 01663 733115                         | info@christeyns.be, www.christeyns.com                  |
| info.cph.uk@christeyns.com, www.christeyns-p           |   |

## 1.4. Emergency telephone number

| Country/Area   | Organisation/Company   | Address                                  | Emergency number   | Comment                           |
|----------------|--|--|--|-----------------------------------|
| Ireland        | National Poisons Information Centre<br>Beaumont Hospital                     | PO Box 1297<br>Beaumont Road<br>9 Dublin | +353 1 809 2566<br>(Healthcare professionals-<br>24/7)<br>+353 1 809 2166 (public,<br>8am - 10pm, 7/7) |                                   |
| United Kingdom | National Poisons Information Service<br>(Birmingham Centre)<br>City Hospital | Dudley Road<br>B18 7QH                   | 0344 892 0111  | Only for healthcare professionals |

## **SECTION 2: Hazards identification** 2.1. Classification of the substance or mixture

| Classification according to Regulation (EC) No. 1272/2008 [CLP] |      |  |
|---|------|--|
| Skin corrosion/irritation, Category 2                           | H315 |  |
| Serious eye damage/eye irritation, Category 1                   | H318 |  |
| Full text of H- and EUH-statements: see section 16              |      |  |

Adverse physicochemical, human health and environmental effects

# No additional information available

## 2.2. Label elements

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

Hazard pictograms (CLP)



: Danger

CLP Signal word Contains Hazard statements (CLP)

Precautionary statements (CLP)

- : Sodium dodecylbenzenesulfonate; Alcohols, C12-14, ethoxylated, sulfates, sodium salts
- : H315 Causes skin irritation.
  - H318 Causes serious eye damage.
- : P102 Keep out of reach of children. P264 - Wash hands thoroughly after handling. P280 - Wear eye protection, protective gloves.

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| P302+P352 - IF ON SKIN: Wash with plenty of water.                                   |
|--|
| P332+P313 - If skin irritation occurs: Get medical advice/attention.                 |
| P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove |
| contact lenses, if present and easy to do. Continue rinsing.                         |
| P337+P313 - If eye irritation persists: Get medical advice/attention.                |
| EUH208 - Contains BENZISOTHIAZOLINONE. May produce an allergic reaction.             |

#### EUH-statements

#### 2.3. Other hazards

This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII

This substance/mixture does not meet the vPvB criteria of REACH regulation, annex XIII

Contains no PBT and/or vPvB substances ≥ 0.1% assessed in accordance with REACH Annex XIII

#### Component

| -   |  | 1 |
|---|--|---|
| Substance(s) not meeting the PBT criteria of REACH regulation, in accordance with Annex XIII  | Alcohols, C12-14, ethoxylated, sulfates, sodium salts (68891-38-3) |   |
| Substance(s) not meeting the vPvB criteria of REACH regulation, in accordance with Annex XIII | Alcohols, C12-14, ethoxylated, sulfates, sodium salts (68891-38-3) |   |

The mixture does not contain substance(s) included in the list established in accordance with Article 59(1) of REACH for having endocrine disrupting properties, or substance(s) are not identified as having endocrine disrupting properties in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at a concentration equal to or greater than 0,1 %

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

## 3.1. Substances

Not applicable

## 3.2. Mixtures

| Name  | Product identifier   | %       | Classification according to<br>Regulation (EC) No. 1272/2008<br>[CLP]   |
|---|--|---------|---|
| Sodium dodecylbenzenesulfonate                        | CAS-no: 25155-30-0<br>Einecs nr: 246-680-4<br>REACH-no: 01-2119565112-<br>48                             | 10 – 30 | Acute Tox. 4 (Oral), H302 (ATE=1080<br>mg/kg bodyweight)<br>Skin Irrit. 2, H315<br>Eye Dam. 1, H318   |
| Alcohols, C12-14, ethoxylated, sulfates, sodium salts | CAS-no: 68891-38-3<br>Einecs nr: 500-234-8<br>REACH-no: 01-2119488639-<br>16                             | 1 – 3   | Skin Irrit. 2, H315<br>Eye Dam. 1, H318<br>Aquatic Chronic 3, H412  |
| 1,2-benzisothiazol-3(2H)-one (BIT)                    | CAS-no: 2634-33-5<br>Einecs nr: 220-120-9<br>EG annex nr: 613-088-00-6<br>REACH-no: 01-2120761540-<br>60 | < 1     | Acute Tox. 4 (Oral), H302 (ATE=490<br>mg/kg bodyweight)<br>Skin Irrit. 2, H315<br>Eye Dam. 1, H318<br>Skin Sens. 1, H317<br>Aquatic Acute 1, H400 (M=10)<br>Aquatic Chronic 1, H410 |

| Specific concentration limits:                        |  |  |  |
|---|--|--|--|
| Name  | Product identifier   | Specific concentration limits (%)                                  |  |
| Alcohols, C12-14, ethoxylated, sulfates, sodium salts | CAS-no: 68891-38-3<br>Einecs nr: 500-234-8<br>REACH-no: 01-2119488639-<br>16                             | (5 ≤ C < 10) Eye Irrit. 2, H319<br>(10 ≤ C < 100) Eye Dam. 1, H318 |  |
| 1,2-benzisothiazol-3(2H)-one (BIT)                    | CAS-no: 2634-33-5<br>Einecs nr: 220-120-9<br>EG annex nr: 613-088-00-6<br>REACH-no: 01-2120761540-<br>60 | (0.05 ≤ C ≤ 100) Skin Sens. 1, H317                                |  |

Full text of H- and EUH-statements: see section 16

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

4.1. Description of first aid measures

General advice

Inhalation

: Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice (show the label where possible).

: Allow affected person to breathe fresh air. Allow the victim to rest.

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| Skin contact   | : Remove affected clothing and wash all exposed skin area with mild soap and water, followed by warm water rinse.      |
|--|--|
| Eye contact  | : Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. |
| Ingestion  | : Rinse mouth. Do NOT induce vomiting. Obtain emergency medical attention.   |
| <b>4.2. Most important symptoms and</b> Acute effects skin | effects, both acute and delayed<br>: Causes skin irritation. Red skin.   |
| Acute effects eyes   | : Causes serious eye damage. Redness.  |
| Acute effects oral route                                   | : May cause irritation to the digestive tract.   |
| 4.3. Indication of any immediate me                        | dical attention and special treatment needed   |

No additional information available

| SECTION 5: Firefighting measures<br>5.1. Extinguishing media<br>Suitable extinguishing media     | : Water.  |
|--|---|
| 5.2. Special hazards arising from the substa<br>Hazardous decomposition products in case of fire | ance or mixture<br>: Toxic fumes may be released. Carbon dioxide. Carbon monoxide.  |
| 5.3. Advice for firefighters   |   |
| Firefighting instructions  | : Use water spray or fog for cooling exposed containers. Exercise caution when fighting any 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.   |

## **SECTION 6: Accidental release measures**

6.1. Personal precautions, protective equipment and emergency procedures

| 6.1.1. For non-emergency personnel  |  |
|---|--|
| Emergency procedures  | : Evacuate unnecessary personnel.  |
| 6.1.2. For emergency responders   |  |
| Protective equipment  | : Equip cleanup crew with proper protection.   |
| Emergency procedures  | : Ventilate area.  |
| <b>6.2. Environmental precautions</b><br>Avoid release to the environment.              |  |
| 6.3. Methods and material for containment a   | nd cleaning up   |
| Methods for cleaning up   | : Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible.<br>Collect spillage. Store away from other materials.  |
| 6.4. Reference to other sections<br>See Section 8. Exposure controls and personal prote | ction.   |
| SECTION 7: Handling and storage   |  |
| 7.1. Precautions for safe handling  |  |
| Precautions for safe handling   | : Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Provide good ventilation in process area to prevent formation of vapour. |
| Hygiene measures  | : Wash hands, forearms and face thoroughly after handling.   |
| 7.2. Conditions for safe storage, including a<br>Storage conditions                     | ny incompatibilities<br>: Keep container tightly closed.   |
| Packaging materials   | : polyethylene.  |
| <b>7.3. Specific end use(s)</b><br>No additional information available                  |  |

# SECTION 8: Exposure controls/personal protection 8.1. Control parameters

# 8.1.1 National occupational exposure and biological limit values

## No additional information available

### 8.1.2. Recommended monitoring procedures

No additional information available

## 8.1.3. Air contaminants formed

No additional information available

#### 8.1.4. DNEL and PNEC

No additional information available

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## 8.1.5. Control banding

No additional information available

# 8.2. Exposure controls

**8.2.1. Appropriate engineering controls** No additional information available

### 8.2.2. Personal protection equipment

Personal protective equipment:

## Avoid all unnecessary exposure.

Personal protective equipment symbol(s):



## 8.2.2.1. Eye and face protection

**Eye protection:** Chemical goggles or safety glasses

#### 8.2.2.2. Skin protection

Hand protection:

Wear protective gloves.

**8.2.2.3. Respiratory protection** No additional information available

#### 8.2.2.4. Thermal hazards

No additional information available

### 8.2.3. Environmental exposure controls

### Other information:

Do not eat, drink or smoke during use.

# SECTION 9: Physical and chemical properties

| 9.1. Information on basic physical and chemical properties Physical state |   |  |  |  |
|---|---|--|--|--|
|   |   |  |  |  |
| Colour  | : Green.  |  |  |  |
| Physical state/form   | : Liquid.   |  |  |  |
| Odour   | : odourless.  |  |  |  |
| Odour threshold   | : Not available   |  |  |  |
| Melting point/range   | : 0 °C  |  |  |  |
| Freezing point  | : Not determined as it is not relevant for the characterization of the product  |  |  |  |
| Boiling point/Boiling range   | : 100 °C  |  |  |  |
| Flammability  | : Non flammable.  |  |  |  |
| Lower explosion limit   | : Constituents do not contain chemical groups associated with explosivity   |  |  |  |
| Upper explosion limit   | : Constituents do not contain chemical groups associated with explosivity   |  |  |  |
| Flash point   | : Not determined as it is not relevant for the characterization of the product  |  |  |  |
| Autoignition temperature  | : Determination of the auto-ignition temperature is only relevant for pyrophoric liquids, however the mixture is not a pyrophoric liquid so the test is not required. |  |  |  |
| Decomposition temperature   | : Only applies to self-reactive substances and mixtures, organic peroxides, and other substances and mixtures that may decompose.                                     |  |  |  |
| pH  | : 9 – 9.5   |  |  |  |
| Viscosity, kinematic  | : Not available   |  |  |  |
| Viscosity, dynamic  | : 350 cP at 20 °C   |  |  |  |
| Solubility  | : Soluble in water.   |  |  |  |
| Partition coefficient n-octanol/water (Log Kow)                           | : Not available   |  |  |  |
| Vapour pressure   | : Not available   |  |  |  |
| Vapour pressure at 50°C   | : Not available   |  |  |  |
| Density   | : Not available   |  |  |  |

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| Relative density |  |
|------------------|--|
|------------------|--|

Relative vapour density at 20°C

: 1.026 g/cm<sup>3</sup> : Not available

: Not applicable

Particle characteristics

# 9.2. Other information

9.2.1. Information with regard to physical hazard classes No additional information available

## 9.2.2. Other safety characteristics

No additional information available

## **SECTION 10: Stability and reactivity**

10.1. Reactivity

No additional information available

10.2. Chemical stability

Stable under normal conditions.

# 10.3. Possibility of hazardous reactions

No dangerous reactions known under normal conditions of use.

# 10.4. Conditions to avoid

No additional information available

10.5. Incompatible materials No additional information available

10.6. Hazardous decomposition products

fume. Carbon monoxide. Carbon dioxide.

## **SECTION 11: Toxicological information**

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

| Acute toxicity (oral)       | : Not classified |
|-----------------------------|------------------|
| Acute toxicity (dermal)     | : Not classified |
| Acute toxicity (inhalation) | : Not classified |

| Sodium dodecylbenzenesulfonate (25155-30-0)    |  |  |
|--|--|--|
| LD50 oral rat                                  | 1080 mg/kg bodyweight Animal: rat, Guideline: OECD Guideline 401 (Acute Oral Toxicity) |  |
| 1,2-benzisothiazol-3(2H)-one (BIT) (2634-33-5) |  |  |
| LD50 oral                                      | 490 mg/kg bodyweight   |  |
| LD50 dermal rat                                | 2000 mg/kg bodyweight  |  |
| Alcohols, C12-14, ethoxylated, sulf            | ates, sodium salts (68891-38-3)  |  |
| LD50 oral rat                                  | > 4100 mg/kg OCDE 401  |  |
| LD50 dermal rat                                | > 2000 mg/kg OCDE 402  |  |
| Skin corrosion/irritation                      | : Causes skin irritation.  |  |
|  | рН: 9 – 9.5  |  |
| Serious eye damage/irritation                  | : Causes serious eye damage.   |  |
|  | рН: 9 – 9.5  |  |
| Respiratory or skin sensitisation              | : Not classified   |  |
| Additional information                         | : Based on available data, the classification criteria are not met                     |  |
| Germ cell mutagenicity                         | : Not classified   |  |
| Additional information                         | : Based on available data, the classification criteria are not met                     |  |
| Carcinogenicity                                | : Not classified   |  |
| Additional information                         | : Based on available data, the classification criteria are not met                     |  |
| Reproductive toxicity                          | : Not classified   |  |
| Additional information                         | : Based on available data, the classification criteria are not met                     |  |
| STOT-single exposure                           | : Not classified   |  |
| Additional information                         | : Based on available data, the classification criteria are not met                     |  |
| STOT-repeated exposure                         | : Not classified   |  |
| Additional information                         | : Based on available data, the classification criteria are not met                     |  |
| Aspiration hazard                              | : Not classified   |  |
| Additional information                         | : Based on available data, the classification criteria are not met                     |  |

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#### 11.2. Information on other hazards

#### 11.2.1. Endocrine disrupting properties

No additional information available

## 11.2.2. Other information

| Potential adverse human health effects and | : Based on available data, the classification criteria are not met |
|--|--|
| symptoms                                   |  |

## **SECTION 12: Ecological information**

| 12.1. Toxicity                                   |                  |
|--|------------------|
| Hazardous to the aquatic environment, short-term | : Not classified |
| (acute)  |                  |
| Hazardous to the aquatic environment, long-term  | : Not classified |
| (chronic)  |                  |

| 1,2-benzisothiazol-3(2H)-one (BIT) (2634-33-5)                     |                   |
|--|-------------------|
| LC50 - Fish [1]  | 1.3 mg/l          |
| EC50 - Crustacea [1]   | 2.94 mg/l         |
| ErC50 algae  | 0.084 mg/l        |
| NOEC chronic fish  | 0.74 mg/l         |
| NOEC chronic crustacea   | 0.7 mg/l          |
| NOEC chronic algae   | 0.043 mg/l        |
| Alcohols, C12-14, ethoxylated, sulfates, sodium salts (68891-38-3) |                   |
| LC50 - Fish [1]  | 7.1 mg/l OCDE 203 |
|  |                   |

| NOEC chronic algae     | 0.95 mg/l |
|------------------------|-----------|
| NOEC chronic crustacea | 0.27 mg/l |
| EC50 96h - Algae [1]   | 7.5 mg/l  |
| EC50 72h - Algae [1]   | 27.7 mg/l |
| EC50 - Crustacea [1]   | 7.2 mg/l  |

## 12.2. Persistence and degradability

#### GP DETERGENT

Persistence and degradability

Biodegradable. 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.

| Sodium dodecylbenzenesulfonate (25155-30-0)  |                     |  |
|--|---------------------|--|
| Persistence and degradability Readily biodegradable.                                     |                     |  |
| 1,2-benzisothiazol-3(2H)-one (BIT) (2634-33-5)   |                     |  |
| Persistence and degradability Rapidly degradable   |                     |  |
| Alcohols, C12-14, ethoxylated, sulfates, sodium salts (68891-38-3)                       |                     |  |
| Persistence and degradability Readily biodegradable, according to appropriate OECD test. |                     |  |
| 12.3. Bioaccumulative potential  |                     |  |
| GP DETERGENT   |                     |  |
| Bioaccumulative potential  | No bioaccumulation. |  |
| Sodium dodecylbenzenesulfonate (25155-30-0)  |                     |  |
| Log Pow  | 0.7                 |  |

# Bioaccumulative potential

12.4. Mobility in soil

No additional information available

Bioaccumulation unlikely.

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| 12.5. Results of PBT and vPvB assessment  |   |
|---|---|
| GP DETERGENT  |   |
| This substance/mixture does not meet the PBT criteria   | of REACH regulation, annex XIII   |
| This substance/mixture does not meet the vPvB criteria  | a of REACH regulation, annex XIII                                       |
| Component   |   |
| Substance(s) not meeting the PBT criteria of REACH regulation, in accordance with Annex XIII  | Alcohols, C12-14, ethoxylated, sulfates, sodium salts (68891-38-3)      |
| Substance(s) not meeting the vPvB criteria of REACH regulation, in accordance with Annex XIII | Alcohols, C12-14, ethoxylated, sulfates, sodium salts (68891-38-3)      |
| <b>12.6. Endocrine disrupting properties</b><br>No additional information available           |   |
| <b>12.7. Other adverse effects</b> Additional information                                     | Avoid release to the environment.                                       |
| SECTION 13: Disposal considerations 13.1. Waste treatment methods                             |   |
| Product/Packaging disposal recommendations :  | Dispose in a safe manner in accordance with local/national regulations. |

| Troducti ackaging disposal recommendations | . Dispose in a sale manner in accordance with local national regulations.                      |
|--|--|
| Waste / unused products                    | : Avoid release to the environment.  |
| HP Code                                    | : HP4 - "Irritant – skin irritation and eye damage:" waste which on application can cause skin |
|  | irritation or damage to the eye.   |

# **SECTION 14: Transport information**

In accordance with ADR / IMDG / IATA

| ADR                                    | IMDG          | ΙΑΤΑ          |
|--|---------------|---------------|
| 14.1. UN number or ID number           |               |               |
| Not regulated for transport            |               |               |
| 14.2. UN proper shipping name          |               |               |
| Not regulated                          | Not regulated | Not regulated |
| 14.3. Transport hazard class(es)       |               |               |
| Not regulated                          | Not regulated | Not regulated |
| 14.4. Packing group                    |               |               |
| Not regulated                          | Not regulated | Not regulated |
| 14.5. Environmental hazards            |               |               |
| Not regulated                          | Not regulated | Not regulated |
| No supplementary information available |               | ·             |

#### 14.6. Special precautions for user

Overland transport

Not regulated

#### Transport by sea

Not regulated

#### Air transport

Not regulated

**14.7. Maritime transport in bulk according to IMO instruments** Not applicable

## **SECTION 15: Regulatory information**

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

## 15.1.1. EU-Regulations

#### **REACH Annex XVII (Restriction List)**

Contains no substance(s) listed on REACH Annex XVII (Restriction Conditions)

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### **REACH Annex XIV (Authorisation List)**

Contains no substance(s) listed on REACH Annex XIV (Authorisation List)

### **REACH Candidate List (SVHC)**

Contains no substance(s) listed on the REACH Candidate List

### **PIC Regulation (Prior Informed Consent)**

Contains no substance(s) listed on the PIC list (Regulation EU 649/2012 concerning the export and import of hazardous chemicals)

### **POP Regulation (Persistent Organic Pollutants)**

Contains no substance(s) listed on the POP list (Regulation EU 2019/1021 on persistent organic pollutants)

#### Ozone Regulation (1005/2009)

Contains no substance(s) listed on the Ozone Depletion list (Regulation EU 1005/2009 on substances that deplete the ozone layer)

#### Dual-Use Regulation (428/2009)

Contains no substance subject to the COUNCIL REGULATION (EC) No 428/2009 of 5 May 2009 setting up a Community regime for the control of exports, transfer, brokering and transit of dual-use items.

#### Detergent Regulation (648/2004)

| Labelling of contents  |       |
|------------------------|-------|
| Component              | %     |
| anionic surfactants    | 5-15% |
| amphoteric surfactants | <5%   |
| BENZISOTHIAZOLINONE    |       |

#### **Explosives Precursors Regulation (2019/1148)**

Contains no substance(s) listed on the Explosives Precursors list (Regulation EU 2019/1148 on the marketing and use of explosives precursors)

### Drug Precursors Regulation (273/2004)

Contains no substance(s) listed on the Drug Precursors list (Regulation EC 273/2004 on the manufacture and the placing on market of certain substances used in the illicit manufacture of narcotic drugs and psychotropic substances)

#### 15.1.2. National regulations

No additional information available

#### 15.2. Chemical safety assessment

No chemical safety assessment has been carried out

## **SECTION 16: Other information**

Data sources

: 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.

Other information

# : None.

| Full text of H- and EUH-statements: |   |
|-------------------------------------|---|
| Acute Tox. 4 (Oral)                 | Acute toxicity (oral), Category 4                                 |
| Aquatic Acute 1                     | Hazardous to the aquatic environment - Acute Hazard, Category 1   |
| Aquatic Chronic 1                   | Hazardous to the aquatic environment - Chronic Hazard, Category 1 |
| Aquatic Chronic 3                   | Hazardous to the aquatic environment - Chronic Hazard, Category 3 |
| EUH208                              | Contains BENZISOTHIAZOLINONE. May produce an allergic reaction.   |
| Eye Dam. 1                          | Serious eye damage/eye irritation, Category 1                     |
| Eye Irrit. 2                        | Serious eye damage/eye irritation, Category 2                     |
| H302                                | Harmful if swallowed.   |
| H315                                | Causes skin irritation.   |
| H317                                | May cause an allergic skin reaction.                              |
| H318                                | Causes serious eye damage.  |
| H319                                | Causes serious eye irritation.                                    |
| H400                                | Very toxic to aquatic life.                                       |

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| Full text of H- and EUH-statements: |   |  |
|-------------------------------------|---|--|
| H410                                | Very toxic to aquatic life with long lasting effects. |  |
| H412                                | Harmful to aquatic life with long lasting effects.    |  |
| Skin Irrit. 2                       | Skin corrosion/irritation, Category 2                 |  |
| Skin Sens. 1                        | Skin sensitisation, Category 1                        |  |

## Classification and procedure used to derive the classification for mixtures according to Regulation (EC) 1272/2008 [CLP]:

| Skin Irrit. 2               | H315 | Calculation method |  |
|-----------------------------|------|--------------------|--|
| Eye Dam. 1                  | H318 | Calculation method |  |
| Cafaty Data Chaot (CDC) ELL |      |                    |  |

Safety Data Sheet (SDS), EU

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.