

# Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2015/830 Issue date: 9/3/2015 Revision date: 7/24/2023 Supersedes version of: 7/13/2023 Version: 7.0

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

# **1.1. Product identifier**

| Product form    | : Mixture               |
|-----------------|-------------------------|
| Trade name      | : Rustins QD ASAP Range |
| UFI             | : 0UG7-H0HW-N002-C2HE   |
| Product code    | : ASAP                  |
| Type of product | : Paint                 |
| Product group   | : End product           |

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

### 1.2.1. Relevant identified uses

Intended for general public Main use category Use of the substance/mixture Function or use category

- : Consumer use, Professional use
- : Colouring agents : Colouring agents
- . Colo

## 1.2.2. Uses advised against

No additional information available

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

Manufacturer Rustins Ltd Waterloo raod NW2 7TX London United Kingdom T +44 (0)208 450 4666 - F +44 (0)208 452 2008 rustins@rustins.co.uk - rustins.ltd Distributor Excellence Ltd 43 Grange Parade, Unit 43 Baldoyle Industrial Estate, D13 Y860 Dublin Ireland T 00353 (0)1 8323300 - F 00353 (0)1 8323584 Orders@excellence.ie - www.excellence.ie

### 1.4. Emergency telephone number

Emergency number

: +44 (0)208 450 4666 OFFICE HOURS ONLY MON. - FRI. 08:00 - 16:30

| Country        | Organisation/Company   | Address                           | Emergency number   | Comment                           |
|----------------|--|-----------------------------------|--|-----------------------------------|
| Ireland        | National Poisons Information Centre<br>Beaumont Hospital                     | PO Box 1297<br>Beaumont Road<br>9 | +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]

# Not classified

# Adverse physicochemical, human health and environmental effects

To our knowledge, this product does not present any particular risk, provided it is handled in accordance with good occupational hygiene and safety practice.

# Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2015/830

| 2.2. Label elements                                 |  |
|---|--|
| Labelling according to Regulation (EC) No. 1272/2   | 2008 [CLP]   |
| Precautionary statements (CLP)                      | <ul> <li>P102 - Keep out of reach of children.</li> <li>P234 - Keep only in original packaging.</li> <li>P314 - Get medical advice/attention if you feel unwell.</li> <li>P301+P310 - IF SWALLOWED: Immediately call a POISON CENTER.</li> <li>P501 - Dispose of contents and container to hazardous or special waste collection point, in accordance with local, regional, national and/or international regulation.</li> </ul> |
| EUH-statements                                      | <ul> <li>EUH211 - Warning! Hazardous respirable droplets may be formed when sprayed. Do not breathe spray or mist.</li> <li>EUH208 - Contains Mixture of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1). May produce an allergic reaction.</li> </ul>  |
| 2.3. Other hazards                                  |  |
| Other hazards which do not result in classification | : The classification for titanium dioxide as a carcinogen by inhalation applies only to mixtures<br>in powder form containing 1% or more of titanium dioxide which is in the form of or<br>incorporated into particles with an aerodynamic diameter of less than or equal to 10um.   |

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

# 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]   |
|---------------------------------------|--|-------------|---|
| Titanium Dioxide                      | CAS-No.: 12026-28-7<br>EC-No.: 236-675-5<br>REACH-no: 01-2119489379-<br>17 | ≥ 10 – < 15 | Carc. 2, H351   |
| 5-CHLORO-2-METHYL-2H-ISOTHIAZOL-3-ONE | CAS-No.: 55965-84-9<br>EC Index-No.: 613-167-00-5                          | < 0.1       | Acute Tox. 3 (Oral), H301<br>Acute Tox. 2 (Dermal), H310<br>Acute Tox. 2 (Inhalation), H330<br>Skin Corr. 1C, H314<br>Eye Dam. 1, H318<br>Skin Sens. 1A, H317<br>Aquatic Acute 1, H400<br>Aquatic Chronic 1, H410 |

| Specific concentration limits:        |   |  |
|---------------------------------------|---|--|
| Name                                  | Product identifier                                | Specific concentration limits  |
| 5-CHLORO-2-METHYL-2H-ISOTHIAZOL-3-ONE | CAS-No.: 55965-84-9<br>EC Index-No.: 613-167-00-5 | ( 0.0015 ≤C ≤ 100) Skin Sens. 1A, H317<br>( 0.06 ≤C < 0.6) Skin Irrit. 2, H315<br>( 0.06 ≤C < 0.6) Eye Irrit. 2, H319<br>( 0.6 ≤C ≤ 100) Skin Corr. 1C, H314<br>( 0.6 ≤C ≤ 100) Eye Dam. 1, H318 |

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

# Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2015/830

#### **SECTION 4: First aid measures** 4.1. Description of first aid measures First-aid measures general : Call a poison center or a doctor if you feel unwell. First-aid measures after inhalation : Remove person to fresh air and keep comfortable for breathing. : Wash skin with plenty of water. First-aid measures after skin contact First-aid measures after eye contact : Rinse eyes with water as a precaution. First-aid measures after ingestion : Call a poison center or a doctor if you feel unwell. 4.2. Most important symptoms and effects, both acute and delayed : Not expected to present a significant hazard under anticipated conditions of normal use. Symptoms/effects Symptoms/effects after inhalation : None under normal use. Symptoms/effects after skin contact : Slight irritation. : May cause slight irritation. Symptoms/effects after eye contact Symptoms/effects after ingestion : None under normal conditions. 4.3. Indication of any immediate medical attention and special treatment needed

Treat symptomatically.

| SECTION 5: Firefighting measures                              |   |
|---|---|
| 5.1. Extinguishing media                                      |   |
| Suitable extinguishing media                                  | : Water spray. Dry powder. Foam. Carbon dioxide.  |
| 5.2. Special hazards arising from the subst                   | ance or mixture   |
| Hazardous decomposition products in case of fire              | : Toxic fumes may be released.  |
| 5.3. Advice for firefighters                                  |   |
| Precautionary measures fire<br>Protection during firefighting | <ul> <li>Keep container tightly closed and away from heat, sparks and flame.</li> <li>Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing.</li> </ul> |

| SECTION 6: Accidental release measures                                   |   |  |  |
|--|---|--|--|
| 6.1. Personal precautions, protective equipment and emergency procedures |   |  |  |
| General measures   | : Absorb spillage to prevent material damage.   |  |  |
| 6.1.1. For non-emergency personnel                                       |   |  |  |
| Protective equipment<br>Emergency procedures                             | <ul><li>Wear recommended personal protective equipment.</li><li>Ventilate spillage area.</li></ul>  |  |  |
| 6.1.2. For emergency responders  |   |  |  |
| Protective equipment   | : Do not attempt to take action without suitable protective equipment. For further information refer to section 8: "Exposure controls/personal protection". |  |  |
| 6.2. Environmental precautions   |   |  |  |
| Avoid release to the environment.  |   |  |  |
| 6.3. Methods and material for containment                                | nt and cleaning up  |  |  |
| For containment<br>Methods for cleaning up                               | <ul><li>Absorb spilled material with sand or earth.</li><li>Take up liquid spill into absorbent material.</li></ul>   |  |  |

6.4. Reference to other sections

For further information refer to section 13.

Other information

: Dispose of materials or solid residues at an authorized site.

# Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2015/830

| SECTION 7: Handling and storage   |   |
|---|---|
| 7.1. Precautions for safe handling  |   |
| Additional hazards when processed<br>Precautions for safe handling<br>Hygiene measures      | <ul> <li>Not expected to present a significant hazard under anticipated conditions of normal use.</li> <li>Ensure good ventilation of the work station. Wear personal protective equipment.</li> <li>Do not eat, drink or smoke when using this product. Always wash hands after handling the product.</li> </ul> |
| 7.2. Conditions for safe storage, including   | ng any incompatibilities  |
| Technical measures<br>Storage conditions<br>Incompatible products<br>Incompatible materials | <ul> <li>Keep in a cool, well-ventilated place away from heat.</li> <li>Store in a well-ventilated place. Keep cool.</li> <li>Oxidizing agent. Strong acids. Strong bases.</li> <li>Heat sources.</li> </ul>  |

# 7.3. Specific end use(s)

No additional information available

# SECTION 8: Exposure controls/personal protection

### 8.1. Control parameters

# 8.1.1 National occupational exposure and biological limit values

| Rustins QD ASAP Range                      |  |  |
|--|--|--|
| Austria - Occupational Exposure Limits     |  |  |
| Local name                                 | 5-Chlor-2-methyl-2,3-dihydroisothiazol-3-on und 2-Methyl-2,3-di-hydroisothiazol-3-on (Gemisch im Verhältnis 3:1)   |  |
| MAK (OEL TWA)                              | 0.05 mg/m³   |  |
| Remark                                     | Sh   |  |
| Regulatory reference                       | egulatory reference BGBI. II Nr. 156/2021  |  |
| Switzerland - Occupational Exposure Limits |  |  |
| Local name                                 | 2,3-Dihydro-isothiazol-3-one de 5-chloro-2-méthyle et 2,3-dihydro-isothiazol-3-one de 2-<br>méthyle [2,3-Dihydro-isothiazol-3-one de 5-chloro-2-méthyle, 2,3-Dihydro-isothiazol-3-one<br>de 2-méthyle] / 5-Chlor-2-methyl-2,3-dihydro-isothiazol-3-on und 2-Methyl-2,3-<br>dihydroisothiazol-3-on [2-Methyl-2,3-dihydroisothiazol-3-on, 5-Chlor-2-methyl-2,3-<br>dihydroisothiazol-3-on] |  |
| MAK (OEL TWA) [1]                          | 0.2 mg/m³ (i) / (e)  |  |
| KZGW (OEL STEL)                            | 0.4 mg/m³ (i) / (e)  |  |
| Critical toxicity                          | VRS, Peau, Yeux / OAW, Haut, Auge  |  |
| Notation                                   | S, SS <sub>c</sub> / S, SS <sub>c</sub>  |  |
| Regulatory reference                       | www.suva.ch, 01.01.2023  |  |

## 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

### 8.1.5. Control banding

No additional information available

# Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2015/830

## 8.2. Exposure controls

## 8.2.1. Appropriate engineering controls

### Appropriate engineering controls:

Ensure good ventilation of the work station.

### 8.2.2. Personal protection equipment

### Personal protective equipment:

Gloves.

### Personal protective equipment symbol(s):



### 8.2.2.1. Eye and face protection

Eye protection: Safety glasses

8.2.2.2. Skin protection

Skin and body protection: Wear suitable protective clothing

Hand protection: Protective gloves

8.2.2.3. Respiratory protection

### **Respiratory protection:**

In case of insufficient ventilation, wear suitable respiratory equipment

### 8.2.2.4. Thermal hazards

No additional information available

8.2.3. Environmental exposure controls

**Environmental exposure controls:** Avoid release to the environment.

#### **SECTION 9: Physical and chemical properties** 9.1. Information on basic physical and chemical properties Physical state : Liquid Colour : white. Odour : Low. Odour threshold : No data available pН : 7-8 Relative evaporation rate (butylacetate=1) : No data available : No data available. Melting point : No data available Freezing point : 100 °C Boiling point : > 93 °C Flash point Auto-ignition temperature : No data available. : No data available Decomposition temperature Flammability (solid, gas) : Not applicable Vapour pressure : No data available Relative vapour density at 20°C : No data available. Relative density 1.24-1.25 @ 20 C 2 Solubility Material highly soluble in water. : Partition coefficient n-octanol/water (Log Pow) No data available Viscosity, kinematic No data available Viscosity, dynamic No data available

# Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2015/830

| Explosive properties | : No data available |
|----------------------|---------------------|
| Oxidising properties | : No data available |
| Explosive limits     | : No data available |

9.2. Other information

No additional information available

# SECTION 10: Stability and reactivity

# 10.1. Reactivity

The product is non-reactive under normal conditions of use, storage and transport.

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

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

**10.5. Incompatible materials** 

No additional information available

10.6. Hazardous decomposition products

Under normal conditions of storage and use, hazardous decomposition products should not be produced.

| SECTION 11: Toxicological information   |  |
|---|--|
| 11.1 Information on toxicological effects                                       |  |
| Acute toxicity (oral)<br>Acute toxicity (dermal)<br>Acute toxicity (inhalation) | <ul> <li>Not classified</li> <li>Not classified</li> <li>Not classified</li> </ul>   |
| Titanium Dioxide (12026-28-7)   |  |
| LD50 oral rat   | > 5000 mg/kg bodyweight Animal: rat, Animal sex: female, Guideline: OECD Guideline<br>425 (Acute Oral Toxicity: Up-and-Down Procedure), Guideline: EPA OPPTS 870.1100<br>(Acute Oral Toxicity) |
| Skin corrosion/irritation   | : Not classified<br>pH: 7 – 8  |
| Serious eye damage/irritation   | : Not classified<br>pH: 7 – 8  |
| 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   |
| Titanium Dioxide (12026-28-7)   |  |
| Viscosity, kinematic  | Not applicable   |

# Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2015/830

| SECTION 12: Ecological information                       |   |
|--|---|
| 12.1. Toxicity   |   |
| Ecology - general  | The product is not considered harmful to aquatic organisms nor to cause long-term adverse effects in the environment.                         |
| Hazardous to the aquatic environment, short-term (acute) | Not classified  |
|  | Not classified  |
| Titanium Dioxide (12026-28-7)                            |   |
| EC50 - Other aquatic organisms [1]                       | > 100 mg/l Test organisms (species):  |
| EC50 72h - Algae [1]                                     | > 100 mg/l Test organisms (species): Pseudokirchneriella subcapitata (previous names:<br>Raphidocelis subcapitata, Selenastrum capricornutum) |
| LOEC (chronic)   | 5 mg/l Test organisms (species): Daphnia magna Duration: '21 d'   |
| 12.2. Persistence and degradability                      |   |
| No additional information available                      |   |
| 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

# SECTION 13: Disposal considerations

13.1. Waste treatment methods

Waste treatment methods

: Dispose of contents/container in accordance with licensed collector's sorting instructions.

# **SECTION 14: Transport information**

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

| ADR                              | IMDG            | ΙΑΤΑ          | ADN           | RID           |
|----------------------------------|-----------------|---------------|---------------|---------------|
| 14.1. UN number                  | 14.1. UN number |               |               |               |
| Not regulated                    | Not regulated   | Not regulated | Not regulated | Not regulated |
| 14.2. UN proper shipping name    |                 |               |               |               |
| Not regulated                    | Not regulated   | Not regulated | Not regulated | Not regulated |
| 14.3. Transport hazard class(es) |                 |               |               |               |
| Not regulated                    | Not regulated   | Not regulated | Not regulated | Not regulated |
| 14.4. Packing group              |                 |               |               |               |
| Not regulated                    | Not regulated   | Not regulated | Not regulated | Not regulated |

# Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2015/830

| ADR                                    | IMDG          | ΙΑΤΑ          | ADN           | RID           |
|--|---------------|---------------|---------------|---------------|
| 14.5. Environmental hazards            |               |               |               |               |
| Not regulated                          | Not regulated | Not regulated | Not regulated | Not regulated |
| No supplementary information available |               |               |               |               |
| 14.6. Special precaution               | s for user    |               |               |               |

# Overland transport

Not regulated

## Transport by sea Not regulated

Air transport

. Not regulated

### Inland waterway transport Not regulated

# Rail transport

Not regulated

14.7. Transport in bulk according to Annex II of Marpol and the IBC Code

### 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)

# **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)

## VOC Directive (2004/42)

Organic solvent

: Yes

# **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)

# Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2015/830

# 15.1.2. National regulations

# France

| Occupational diseases   |   |   |
|---|---|---|
| Code  | Description   |   |
|   | Conditions caused by liquid organic solvents for professional use: saturated or unsaturated aliphatic or cyclic liquid hydrocarbons and mixtures thereof; liquid halogenated hydrocarbons; nitrated derivatives of aliphatic hydrocarbons; alcohols; glycols, glycol ethers; ketones; aldehydes; aliphatic and cyclic ethers, including tetrahydrofuran; esters; dimethylformamide and dimethylacetamine; acetonitrile and propionitrile; pyridine; dimethylsulfone and dimethylsulfoxide |   |
| Germany   |   |   |
| Employment restrictions   |   | : Observe restrictions according Act on the Protection of Working Mothers (MuSchG).<br>Observe restrictions according Act on the Protection of Young People in Employment<br>(JArbSchG).  |
| Water hazard class (WGK)<br>Hazardous Incident Ordinanc   | ce (12. BlmSchV)  | <ul> <li>WGK 2, Significantly hazardous to water (Classification according to AwSV, Annex 1).</li> <li>Is not subject of the Hazardous Incident Ordinance (12. BImSchV)</li> </ul>  |
| Netherlands   |   |   |
| ABM category  |   | : A(4) - low hazard for aquatic organisms, may have longterm hazardous effects in aquatic environment   |
| SZW-lijst van kankerverwekk<br>SZW-lijst van mutagene stoff<br>SZW-lijst van reprotoxische s<br>SZW-lijst van reprotoxische s<br>Vruchtbaarheid | <sup>f</sup> en<br>stoffen – Borstvoeding   | <ul> <li>None of the components are listed</li> </ul>  |
| SZW-lijst van reprotoxische s   | stoffen – Ontwikkeling  | : None of the components are listed   |
| Denmark<br>Classification remarks<br>Danish National Regulations  |   | <ul> <li>Emergency management guidelines for the storage of flammable liquids must be followed</li> <li>Young people below the age of 18 years are not allowed to use the product</li> <li>Pregnant/breastfeeding women working with the product must not be in direct contact with the product</li> <li>The requirements from the Danish Working Environment Authorities regarding work with carcinogens must be followed during use and disposal</li> </ul> |
| Switzerland   |   |   |
| Storage class (LK)  |   | : LK 10/12 - Liquids  |

No chemical safety assessment has been carried out

# **SECTION 16: Other information**

| Abbreviations and acronyms: |   |  |
|-----------------------------|---|--|
| 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   |  |
| BLV                         | Biological limit value  |  |
| BOD                         | Biochemical oxygen demand (BOD)   |  |
| COD                         | Chemical oxygen demand (COD)  |  |
| DMEL                        | Derived Minimal Effect level  |  |
| DNEL                        | Derived-No Effect Level   |  |

# Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2015/830

| Abbreviations and acronyms: |  |  |
|-----------------------------|--|--|
| EC-No.                      | European Community number  |  |
| EC50                        | Median effective concentration   |  |
| EN                          | European Standard  |  |
| 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                       |  |
| OEL                         | Occupational Exposure Limit  |  |
| РВТ                         | Persistent Bioaccumulative Toxic   |  |
| PNEC                        | Predicted No-Effect Concentration  |  |
| RID                         | Regulations concerning the International Carriage of Dangerous Goods by Rail |  |
| SDS                         | Safety Data Sheet  |  |
| STP                         | Sewage treatment plant   |  |
| ThOD                        | Theoretical oxygen demand (ThOD)   |  |
| TLM                         | Median Tolerance Limit   |  |
| VOC                         | Volatile Organic Compounds   |  |
| CAS-No.                     | Chemical Abstract Service number   |  |
| N.O.S.                      | Not Otherwise Specified  |  |
| vPvB                        | Very Persistent and Very Bioaccumulative                                     |  |
| ED                          | Endocrine disrupting properties  |  |

| Full text of H- and EUH-statements: |   |  |
|-------------------------------------|---|--|
| Acute Tox. 2 (Dermal)               | Acute toxicity (dermal), Category 2   |  |
| Acute Tox. 2 (Inhalation)           | Acute toxicity (inhal.), Category 2   |  |
| Acute Tox. 3 (Oral)                 | Acute toxicity (oral), Category 3   |  |
| Aquatic Acute 1                     | Hazardous to the aquatic environment – Acute Hazard, Category 1   |  |
| Aquatic Chronic 1                   | Hazardous to the aquatic environment – Chronic Hazard, Category 1   |  |
| Carc. 2                             | Carcinogenicity, Category 2   |  |
| EUH208                              | Contains Mixture of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1). May produce an allergic reaction. |  |
| EUH211                              | Warning! Hazardous respirable droplets may be formed when sprayed. Do not breathe spray or mist.                                    |  |
| Eye Dam. 1                          | Serious eye damage/eye irritation, Category 1   |  |
| Eye Irrit. 2                        | Serious eye damage/eye irritation, Category 2   |  |

# Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2015/830

| Full text of H- and EUH-statements: |  |  |
|-------------------------------------|--|--|
| H301                                | Toxic if swallowed.                                    |  |
| H310                                | Fatal in contact with skin.                            |  |
| H314                                | Causes severe skin burns and eye damage.               |  |
| H315                                | Causes skin irritation.                                |  |
| H317                                | May cause an allergic skin reaction.                   |  |
| H318                                | Causes serious eye damage.                             |  |
| H319                                | Causes serious eye irritation.                         |  |
| H330                                | Fatal if inhaled.                                      |  |
| H351                                | Suspected of causing cancer.                           |  |
| H400                                | Very toxic to aquatic life.                            |  |
| H410                                | Very toxic to aquatic life with long lasting effects.  |  |
| Skin Corr. 1C                       | Skin corrosion/irritation, Category 1, Sub-Category 1C |  |
| Skin Irrit. 2                       | Skin corrosion/irritation, Category 2                  |  |
| Skin Sens. 1A                       | Skin sensitisation, category 1A                        |  |

The classification complies with

# : ATP 12

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.