Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878 Revision date: 8/24/2022 Supersedes version of: 6/8/2021 Version: 2.1

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

1.1. Product identifier

Product form Product name Product group : Mixture

- : PROMASEAL® INTUMESCENT ACRYLIC SEALANT
- : Trade product

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

1.2.1. Relevant identified uses

Main use category Industrial/Professional use spec Use of the substance/mixture

- : Professional use
- : For professional use only
- : Barrier (Sealant)

1.2.2. Uses advised against

No additional information available.

1.3. Details of the supplier of the safety data sheet

Supplier

Etex Building Performance Limited Gordano House, Marsh Lane, Easton-in-Gordano Eastern Road BS20 0NE Bristol - UNITED KINGDOM T +44 (0800) 373 636 marketinguk@promat.co.uk - www.promat.co.uk

Other

Etex Middle East LLC Plot No. 597-921 Dubai Investment Park 2 123945 Dubai - UNITED ARAB EMIRATES T +971 4 885 3070 - F +971 4 885 3588 info@promatfp.ae - www.promat.com

Other

Promat International (Asia Pacific) Ltd. Room 1010, C.C Wu Building, 302-308 Hennessy Road Wanchai T +852 2836 3692 - F +852 2834 4313 promat.hk@etexgroup.com

1.4. Emergency telephone number

Emergency number

: Please contact a regional poison center or emergency telephone number.

| Country | Organisation/Company | Address | Emergency number | Comment |
|----------------|--|--|--|------------------|
| Ireland | National Poisons Information Centre Beaumont Hospital | PO Box 1297 Beaumont Road 9 Dublin | +353 1 809 2566 (Healthcare professionals- 24/7) +353 1 809 2166 (public, 8am - 10pm, 7/7) | |
| United Kingdom | NHS 111/NHS 24/NHS Direct | | 111 0845 4647 | or call a doctor |

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

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

Not classified

Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878

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.

2.2. Label elements

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

EUH-statements

EUH208 - Contains 1,2-benzisothiazol-3(2H)-one; 1,2-benzisothiazolin-3-one(2634-33-5), reaction mass of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7], and 2-methyl-2H -isothiazol-3-one [EC no. 220-239-6] (3:1)(55965-84-9). May produce an allergic reaction.
 EUH210 - Safety data sheet available on request.

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

SECTION 3: Composition/information on ingredients

3.1. Substances

Not established.

3.2. Mixtures

Comments

: Mixture of the substances listed below with harmless additives

| Name | Product identifier | % | Classification according to Regulation (EC) No. 1272/2008 [CLP] |
|--|--|----------|---|
| Calcium carbonate substance with national workplace exposure limit(s) (GB) | (CAS-No.) 471-34-1 (EC-No.) 207-439-9 | 30 – 50 | Not classified |
| Aluminium hydroxide, Aluminium trihydrate substance with national workplace exposure limit(s) (GB) | (CAS-No.) 21645-51-2 (EC-No.) 244-492-7 | 10 – 30 | Not classified |
| 1,2-benzisothiazol-3(2H)-one | (CAS-No.) 2634-33-5 (EC-No.) 220-120-9 (EC Index-No.) 613-088-00-6 | < 0.05 | Acute Tox. 4 (Oral), H302 Skin Irrit. 2, H315 Eye Dam. 1, H318 Skin Sens. 1, H317 Aquatic Acute 1, H400 |
| Reaction mass of 2-methyl-2H-isothiazol-3-one and 5- chloro-2-methyl-2H-isothiazol-3-one | (CAS-No.) 55965-84-9 (EC Index-No.) 613-167-00-5 | < 0.0015 | Acute Tox. 2 (Inhalation), H330 Acute Tox. 2 (Dermal), H310 Acute Tox. 3 (Oral), H301 Skin Corr. 1C, H314 Eye Dam. 1, H318 Skin Sens. 1A, H317 Aquatic Acute 1, H400 (M=100) Aquatic Chronic 1, H410 (M=100) |

| Specific concentration limits: | | |
|--------------------------------|--|-------------------------------------|
| Name | Product identifier | Specific concentration limits |
| 1,2-benzisothiazol-3(2H)-one | (CAS-No.) 2634-33-5 (EC-No.) 220-120-9 (EC Index-No.) 613-088-00-6 | (0.05 ≤C < 100) Skin Sens. 1, H317 |

Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878

| Reaction mass of 2-methyl-2H-isothiazol-3-one and 5- chloro-2-methyl-2H-isothiazol-3-one | (CAS-No.) 55965-84-9 (EC Index-No.) 613-167-00-5 | (0.0015 ≤C < 100) Skin Sens. 1A, H317 (0.06 ≤C < 0.6) Skin Irrit. 2, H315 (0.06 ≤C < 0.6) Eye Irrit. 2, H319 (0.6 ≤C < 100) Eye Dam. 1, H318 (0.6 ≤C < 100) Skin Corr. 1C, H314 |
|---|---|--|
|---|---|--|

: The product does not contain any substances of very high concern (SVHC).

Comments

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

SECTION 4: First aid measures 4.1. Description of first aid measures First-aid measures after inhalation : Remove person to fresh air and keep comfortable for breathing. Seek medical attention if irritation or symptoms persist. First-aid measures after skin contact Wash skin with plenty of water and soap. If skin irritation occurs: Get medical : advice/attention. First-aid measures after eye contact Immediately rinse with water for a prolonged period while holding the eyelids wide open. If : eye irritation persists: Get medical advice/attention. First-aid measures after ingestion : Rinse mouth. Get medical advice/attention. 4.2. Most important symptoms and effects, both acute and delayed Symptoms/effects : Immediate effects can be expected after short term exposure. Symptoms/effects after inhalation : May cause irritation to the respiratory tract and to other mucous membranes. Symptoms/effects after skin contact : May produce skin irritation. Symptoms/effects after eye contact : May cause eye irritation. : May cause irritation to the digestive tract. Symptoms/effects after ingestion

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 | : Use extinguishing media appropriate for surrounding fire. | | |
| 5.2. Special hazards arising from the substance or mixture | | | |
| Hazardous decomposition products in case of fire | : When heated to decomposition, emits toxic fumes. | | |
| 5.3. Advice for firefighters | | | |
| Protection during firefighting | : Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing. | | |

| SECTION 6: Accidental release measures | | |
|--|---|--|
| 6.1. Personal precautions, prote | ctive equipment and emergency procedures | |
| General measures | : Avoid contact with skin and eyes. | |
| 6.1.1. For non-emergency personnel | | |
| Protective equipment Emergency procedures | Wear personal protective equipment.Ventilate spillage area. | |
| 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". | |

Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878

| 6.2. Environmental precautions | |
|--|---|
| Do not allow entry to drains, sewers, wate | er courses or soil. |
| 6.3. Methods and material for con | tainment and cleaning up |
| Methods for cleaning up | : Take up liquid spill into absorbent material. Wash contaminated area with large amounts of water. |
| Other information | : Dispose of materials or solid residues at an authorized site. |
| 6.4. Reference to other sections | |
| Refer to protective measures listed in Se | ctions 7 and 8 |

Refer to protective measures listed in Sections 7 and 8.

| SECTION 7: Handling and storage | |
|---|--|
| 7.1. Precautions for safe handling | |
| Precautions for safe handling | : Avoid dust formation. Provide adequate general and local exhaust ventilation. Do not breathe dust. Use always respiratory protective equipment when exposures are likely or can be foreseen to exceed the Occupational Exposure Limits or Workplace Exposure Limits in the UK (refer to local regulations). Avoid contact with skin and eyes. Handle in accordance with good industrial hygiene and safety procedures. |
| Hygiene measures | : Do not eat, drink or smoke when using this product. Always wash hands after handling the product. Wash contaminated clothing before reuse. |
| 7.2. Conditions for safe storage, including | ng any incompatibilities |
| Storage conditions | : Store in a cool. well-ventilated place. |

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

| Calcium carbonate (471-34-1) | |
|---|--|
| United Kingdom - Occupational Exposure Limits | |
| Local name | Calcium carbonate (Limestone, Marble) |
| WEL TWA (OEL TWA) [1] | 10 mg/m ³ total inhalable 4 mg/m ³ respirable |
| WEL STEL (OEL STEL) | 4 mg/m ³ |
| Regulatory reference | EH40/2005 (Forth edition, 2020), HSE |

| Aluminium hydroxide, Aluminium trihydrate (21645-51-2) | |
|--|---------------------|
| United Kingdom - Occupational Exposure Limits | |
| WEL TWA (OEL TWA) [1] | 10 mg/m³ |
| WEL STEL (OEL STEL) | 4 mg/m ³ |

8.1.2. Recommended monitoring procedures

No additional information available.

8.1.3. Air contaminants formed

No additional information available.

Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878

8.1.4. DNEL and PNEC

No additional information available.

8.1.5. Control banding

No additional information available.

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:

Avoid all unnecessary exposure. Dust formation: dust mask.



8.2.2.1. Eye and face protection

Eye protection:

Safety glasses. Foresee eye cleaning on the workplace.

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:

Use appropriate respiratory equipment when exposures are likely or can be foreseen to exceed the Occupational Exposure Limits or Workplace Exposure Limits for the UK (e.g. for exposures up to 10 times the OEL (WEL) use at least a P2 type dust mask. For higher exposure, use a P3 type mask).

8.2.2.4. Thermal hazards

No additional information available.

8.2.3. Environmental exposure controls

Environmental exposure controls:

Avoid release to the environment. Do not allow to enter drains or water courses.

| SECTION 9: Physical and chemical properties | | |
|---|--------------------------------|--|
| 9.1. Information on basic ph | ysical and chemical properties | |
| Physical state | : Solid | |
| Colour | : white. | |
| Appearance | : Paste. | |
| Odour | : Mild. | |
| Odour threshold | : Not available | |

Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878

| Melting point | : Not available |
|---|---------------------------------|
| Freezing point | : Not applicable |
| Boiling point | : Not available |
| Flammability | : Non flammable. |
| Explosive limits | : Not applicable |
| Lower explosion limit | : Not applicable |
| Upper explosion limit | : Not applicable |
| Flash point | : Not applicable |
| Auto-ignition temperature | : Not applicable |
| Decomposition temperature | : Not available |
| рН | : 6.5 – 9 |
| pH solution | : Not available |
| Viscosity, kinematic | : Not applicable |
| Viscosity, dynamic | : 300000 – 900000 cl |
| Solubility | : Not available |
| Partition coefficient n-octanol/water (Log Kow) | : Not available |
| Vapour pressure | : Not available |
| Vapour pressure at 50 °C | : Not available |
| Density | : 1.56 – 1.66 g/cm ³ |
| Relative density | : Not available |
| Relative vapour density at 20 °C | : Not applicable |
| Particle size | : Not available |
| Particle size distribution | : Not available |
| Particle shape | : Not available |
| Particle aspect ratio | : Not available |
| Particle aggregation state | : Not available |
| Particle agglomeration state | : Not available |
| Particle specific surface area | : Not available |
| Particle dustiness | : Not available |
| | |

9.2. Other information

9.2.1. Information with regard to physical hazard classes

No additional information available.

9.2.2. Other safety characteristics

Percent Solids

: Not determined

SECTION 10: Stability and reactivity 10.1. Reactivity Stable under normal conditions. 10.2. Chemical stability Stable under recommended handling and storage conditions (see section 7). 10.3. Possibility of hazardous reactions No dangerous reactions known under normal conditions of use. 10.4. Conditions to avoid

Heat.

10.5. Incompatible materials

Strong oxidizing agents. Strong acids.

10.6. Hazardous decomposition products

No decomposition if stored and applied as directed. When heated to decomposition, emits toxic fumes.

Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878

| according to the REACH Regulation (EC) 1907/2006 amended | by Regulation (EU) 2020/878 |
|--|---|
| SECTION 11: Toxicological information | |
| 11.1. Information on hazard classes as defined | d in Regulation (EC) No 1272/2008 |
| Acute toxicity (oral) : | Not classified |
| Acute toxicity (dermal) | Not classified |
| Acute toxicity (inhalation) : | Not classified |
| Calcium carbonate (471-34-1) | |
| LD50 oral rat | > 2000 mg/kg bodyweight Animal: rat, Animal sex: female, Guideline: OECD Guideline 420 (Acute Oral Toxicity - Fixed Dose Method), Guideline: EU Method B.1 bis (Acute Oral Toxicity - Fixed Dose Procedure) |
| LD50 dermal rat | > 2000 mg/kg bodyweight Animal: rat, Guideline: OECD Guideline 402 (Acute Dermal Toxicity), Guideline: EU Method B.3 (Acute Toxicity (Dermal)) |
| Aluminium hydroxide, Aluminium trihydrate (| 21645-51-2) |
| LD50 oral rat | > 2000 mg/kg bodyweight Animal: rat, Animal sex: female, Guideline: OECD Guideline 423 (Acute Oral toxicity - Acute Toxic Class Method) |
| Skin corrosion/irritation : | Not classified |
| Serieus que demore/irritetion | pH: 6.5 – 9 |
| Serious eye damage/irritation : | Not classified pH: 6.5 – 9 |
| Respiratory or skin sensitisation : | Not classified |
| Germ cell mutagenicity : | Not classified |
| Carcinogenicity : | Not classified |
| Reproductive toxicity : | Not classified |
| Aluminium hydroxide, Aluminium trihydrate (| 21645-51-2) |
| NOAEL (animal/male, F0/P) | 1000 mg/kg bodyweight Animal: rat, Animal sex: male, Guideline: OECD Guideline 422 (Combined Repeated Dose Toxicity Study with the Reproduction / Developmental Toxicity Screening Test) |
| STOT-single exposure : | Not classified |
| STOT-repeated exposure : | Not classified |
| Calcium carbonate (471-34-1) | |
| NOAEL (oral, rat, 90 days) | 1000 mg/kg bodyweight Animal: rat, Guideline: OECD Guideline 422 (Combined Repeated Dose Toxicity Study with the Reproduction / Developmental Toxicity Screening Test) |
| Aluminium hydroxide, Aluminium trihydrate (| 21645-51-2) |
| | |
| NOAEC (inhalation, rat, dust/mist/fume, 90 days) | 0.07 mg/l air Animal: rat, Guideline: OECD Guideline 413 (Subchronic Inhalation Toxicity: 90-Day Study) |
| Aspiration hazard : | Not classified |
| PROMASEAL® INTUMESCENT ACRYLIC SEA | LANT |
| Viscosity, kinematic | Not applicable |

11.2. Information on other hazards

No additional information available.

Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878

| 12.1. Toxicity | |
|---|--|
| Ecology - general Ecology - water Hazardous to the aquatic environment, short-term (acute) Hazardous to the aquatic environment, long-term (chronic) | The product is not considered harmful to aquatic organisms nor to cause long-term advers effects in the environment. Do not allow into drains or water courses. Not classified Not classified |
| Calcium carbonate (471-34-1) | |
| EC50 72h - Algae [1] | > 14 mg/l Test organisms (species): Desmodesmus subspicatus (previous name: Scenedesmus subspicatus) |
| 12.2. Persistence and degradability | |
| PROMASEAL® INTUMESCENT ACRYLIC | SEALANT |
| Persistence and degradability | Biodegradable. |
| 12.3. Bioaccumulative potential | |
| PROMASEAL® INTUMESCENT ACRYLIC | SEALANT |
| Bioaccumulative potential | No bioaccumulation. |
| 12.4. Mobility in soil | |
| PROMASEAL® INTUMESCENT ACRYLIC | SEALANT |
| Ecology - soil | Readily absorbed into soil. |
| 12.5. Results of PBT and vPvB assessmer | nt |
| PROMASEAL® INTUMESCENT ACRYLIC | SEALANT |
| This substance/mixture does not meet the PBT cri | iteria of REACH regulation, annex XIII |
| This substance/mixture does not meet the vPvB c | riteria of REACH regulation, annex XIII |
| 12.6. Endocrine disrupting properties | |
| No additional information available. | |
| 12.7. Other adverse effects | |
| Other adverse effects | : Negligible ecotoxicity |
| SECTION 13: Disposal considerations | |
| 13.1. Waste treatment methods | |
| Product/Packaging disposal recommendations | : Dispose in a safe manner in accordance with local/national regulations. |

| Product/Packaging disposal recommendations | : Dispose in a safe manner in accordance with local/national regulations. |
|--|--|
| European List of Waste (LoW) code | : Please refer to the European list (Decision N° 2000/532/CE) to identify the wastes |
| | appropriate waste number. |

SECTION 14: Transport information

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

Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878

| 14.1. UN number or ID number | |
|--|--|
| UN-No. (ADR) UN-No. (IMDG) UN-No. (IATA) UN-No. (ADN) UN-No. (RID) | Not regulated. Not regulated. Not regulated. Not regulated. Not regulated. Not regulated. |
| 14.2. UN proper shipping name | |
| Proper Shipping Name (ADR) Proper Shipping Name (IMDG) Proper Shipping Name (IATA) Proper Shipping Name (ADN) Proper Shipping Name (RID) | Not regulated. Not regulated. Not regulated. Not regulated. Not regulated. |
| 14.3. Transport hazard class(es) | |
| ADR Transport hazard class(es) (ADR) IMDG Transport hazard class(es) (IMDG) | : Not regulated. : Not regulated. |
| IATA Transport hazard class(es) (IATA) ADN | : Not regulated. |
| Transport hazard class(es) (ADN) RID Transport hazard class(es) (RID) | : Not regulated. |
| 14.4. Packing group | |
| Packing group (ADR) Packing group (IMDG) Packing group (IATA) Packing group (ADN) Packing group (RID) | Not regulated. Not regulated. Not regulated. Not regulated. Not regulated. Not regulated. |
| 14.5. Environmental hazards | |
| Dangerous for the environment Marine pollutant Other information | NoNoNo supplementary information available |
| 14.6. Special precautions 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. Maritime transport in bulk accord | ing to IMO instruments |
| | |

Not established.

Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878

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

Contains no substance subject to Regulation (EU) No 649/2012 of the European Parliament and of the Council of 4 July 2012 concerning the export and import of hazardous chemicals.

Contains no substance subject to Regulation (EU) No 2019/1021 of the European Parliament and of the Council of 20 June 2019 on persistent organic pollutants.

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

Indication of changes:

1.3. Details of the supplier of the safety data sheet. 1.4. Emergency phone number.

| 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 |
| 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 |

Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878

| 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 |

Other information

: A safety data sheet is not required for this product under Article 31 of REACH. The safety data sheet has been created on a voluntary basis.

| 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 |
| 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 |
| EUH208 | Contains 1,2-benzisothiazol-3(2H)-one; 1,2-benzisothiazolin-3-one(2634-33-5), reaction mass of: 5-chloro- 2-methyl-4-isothiazolin-3-one [EC no. 247-500-7], and 2-methyl-2H -isothiazol-3-one [EC no. 220-239-6] (3:1)(55965-84-9). May produce an allergic reaction. |
| EUH210 | Safety data sheet available on request. |
| Eye Dam. 1 | Serious eye damage/eye irritation, Category 1 |
| Eye Irrit. 2 | Serious eye damage/eye irritation, Category 2 |
| H301 | Toxic if swallowed. |
| H302 | Harmful 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. |
| H400 | Very toxic to aquatic life. |
| H410 | Very toxic to aquatic life with long lasting effects. |

Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878

| Skin Corr. 1C | Skin corrosion/irritation, Category 1, Sub-Category 1C |
|---------------|--|
| Skin Irrit. 2 | Skin corrosion/irritation, Category 2 |
| Skin Sens. 1 | Skin sensitisation, Category 1 |
| Skin Sens. 1A | Skin sensitisation, category 1A |

Safety information applicable for : IE;GB regions

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.