

## Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2020/878 Issue date: 08/12/2021 Revision date: 27/01/2023 Supersedes version of: 08/12/2021 Version: 2.0

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

## 1.1. Product identifier

Product form

Trade name

Product group

|  | Mixture   |
|--|-----------|
|  | IVIIALUIE |

- : Romax Venom Block
  - : End product

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

| 1.2.1. Relevant identified uses |                    |
|---------------------------------|--------------------|
| Main use category               | : Professional use |

Use of the substance/mixture Use of the substance/mixture

: Ready To Use Rodenticide (PT-14 Biocidal Product)

: Rodenticides

1.2.2. Uses advised against

No additional information available

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

| Supplier                                      | Distributor   |
|---|---|
| J.V. Barrett & Co. Ltd Ltd                    | Barrettine (Europe) Ltd Ltd   |
| St Ivel Way Warmley                           | Unit 3D North Point House, North Point Business Park, New Mallow Road |
| United Kingdom– BS30 8TY Bristol              | Ireland– T23 AT2P Cork  |
| United Kingdom                                | Ireland   |
| T +44 (0)1179 60 00 60                        | T +353 21 206 6530  |
| sales@barrettine.co.uk - www.barrettine.co.uk | sales@barrettine.co.uk - www.barrettine.co.uk                         |
|   |   |

## 1.4. Emergency telephone number

Emergency number

: +44 (0) 1179 600060 (Office hours only 8am - 5pm Mon- Thurs. 8 am - 4.30 pm Fri.) +44 (0) 1270 502891 (Out of hours emergency number)

| Country        | Organisation/Company      | Address | Emergency number | Comment          |
|----------------|---------------------------|---------|------------------|------------------|
| United Kingdom | NHS 111/NHS 24/NHS Direct |         | 111<br>0845 4647 | or call a doctor |

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| Contains  | : Brodifacoum (ISO); 4-hydroxy-3-(3-(4'-bromo-4-biphenylyl)-1,2,3,4-tetrahydro-1-naphthyl) coumarin   |
|---|---|
| Hazard statements (CLP)                             | <ul> <li>H360 - May damage fertility or the unborn child.</li> <li>H373 - May cause damage to organs through prolonged or repeated exposure.</li> </ul>   |
| Precautionary statements (CLP)                      | <ul> <li>P201 - Obtain special instructions before use.</li> <li>P202 - Do not handle until all safety precautions have been read and understood.</li> <li>P280 - Wear eye protection, protective gloves, protective clothing.</li> <li>P308+P313 - IF exposed or concerned: Get medical advice/attention.</li> <li>P314 - Get medical advice/attention if you feel unwell.</li> <li>P405 - Store locked up.</li> <li>P501 - Dispose of contents/container to hazardous or special waste collection point, in accordance with local, regional, national and/or international regulation.</li> </ul> |
| EUH-statements                                      | : EUH208 - Contains 1,2-benzisothiazol-3(2H)-one; 1,2-benzisothiazolin-3-one(2634-33-5).<br>May produce an allergic reaction.   |
| 2.3. Other hazards                                  |   |
| Other hazards which do not result in classification | This product contains an anticoagulant substance. If ingested, symptoms, which may be<br>delayed, may include nosebleed and bleeding gums. In severe cases, there may be bruising<br>and blood present in the faeces or urine.  |

Antidote: Vitamin K1 administered by medical/veterinary personnel only.

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]   |
|---|--|-------|---|
| Brodifacoum (ISO); 4-hydroxy-3-(3-(4'-bromo-4-<br>biphenylyl)-1,2,3,4-tetrahydro-1-naphthyl) coumarin | CAS-No.: 56073-10-0<br>EC-No.: 259-980-5<br>EC Index-No.: 607-172-00-1 | < 0.1 | Acute Tox. 1 (Oral), H300<br>Acute Tox. 1 (Dermal), H310<br>Acute Tox. 1 (Inhalation), H330<br>Repr. 1A, H360D<br>STOT RE 1, H372<br>Aquatic Acute 1, H400 (M=10)<br>Aquatic Chronic 1, H410 (M=10) |

| Specific concentration limits:  |  |   |
|---|--|---|
| Name  | Product identifier   | Specific concentration limits   |
| Brodifacoum (ISO); 4-hydroxy-3-(3-(4'-bromo-4-<br>biphenylyl)-1,2,3,4-tetrahydro-1-naphthyl) coumarin | CAS-No.: 56073-10-0<br>EC-No.: 259-980-5<br>EC Index-No.: 607-172-00-1 | ( 0.002 ≤C < 0.02) STOT RE 2, H373<br>( 0.003 ≤C ≤ 100) Repr. 1A, H360D<br>( 0.02 ≤C ≤ 100) STOT RE 1, H372 |
| 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 general<br>First-aid measures after inhalation | <ul> <li>Specific treatment (see supplemental first aid instruction on this label).</li> <li>Remove person to fresh air and keep comfortable for breathing. If necessary seek medical advice.</li> </ul> |

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| First-aid measures after skin contact    | : Rinse and then wash skin thoroughly with water and soap. Remove contaminated clothing. If necessary seek medical advice.   |
|--|--|
| First-aid measures after eye contact     | : In case of contact, immediately rinse eyes with plenty of water for at least 15 minutes. If necessary seek medical advice. |
| First-aid measures after ingestion       | : IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. Immediately call a POISON CENTER or doctor.                             |
| 4.2. Most important symptoms and effects | , both acute and delayed   |
| Symptoms/effects                         | : This product contains an anticoagulant substance. If ingested, symptoms, which may be                                      |

delayed, may include nosebleed and bleeding gums. In severe cases, there may be bruising

Antidote: Vitamin K1 administered by medical/veterinary personnel only.

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

The primary treatment are the antidote therapy and the clinical assessment. Antidote: Vitamin K1 (phytomenadione). The effectiveness of the treatment should be monitored by measuring the clotting time. Do not interrupt the treatment until the clotting time is back to normality and is stable.

and blood present in the faeces or urine.

| SECTION 5: Firefighting measures                               |  |  |
|--|--|--|
| 5.1. Extinguishing media                                       |  |  |
| Suitable extinguishing media<br>Unsuitable extinguishing media | <ul> <li>Water spray. Dry powder. Foam. Carbon dioxide (CO2).</li> <li>None to our knowledge. If there is a fire close by, use suitable extinguishing agents.</li> </ul> |  |
| 5.2. Special hazards arising from the substance or mixture     |  |  |
| Hazardous decomposition products in case of fire               | : Toxic fumes may be released.   |  |
| 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, protectiv   | e equipment and emergency procedures  |  |
| 6.1.1. For non-emergency personnel     |   |  |
| Protective equipment                   | : Wear recommended personal protective equipment.   |  |
| Emergency procedures                   | : Do not breathe dust.  |  |
| Measures in case of dust release       | : Keep unprotected persons away.  |  |
| 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". |  |
| Emergency procedures                   | : Evacuate unnecessary personnel.   |  |
| 6.2. Environmental precautions         |   |  |
| Avoid release to the environment.      |   |  |
| 6.3. Methods and material for contain  | inment and cleaning up  |  |

|                           | <b>U</b> 1  |
|---------------------------|---|
| For containment :         | Collect spillage.   |
| Methods for cleaning up : | Mechanically recover the product.                             |
| Other information :       | Dispose of materials or solid residues at an authorised site. |
|                           |   |

## 6.4. Reference to other sections

For further information refer to section 8: "Exposure controls/personal protection". For disposal of contaminated materials refer to section 13 : "Disposal considerations". See Section 7 for information on safe handling.

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| SECTION 7: Handling and storage                                   |   |  |  |
|---|---|--|--|
| 7.1. Precautions for safe handling                                |   |  |  |
| Precautions for safe handling<br>Hygiene measures                 | <ul> <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 any incompatibilities |   |  |  |
| Storage conditions  | : Store in a well-ventilated place. Keep cool. Keep locked up and out of reach of children.<br>Keep away from domestic and farm animals.  |  |  |
| Information on mixed storage<br>Storage area                      | <ul><li>Keep away from food, drink and animal feeding stuffs.</li><li>Protect from frost. Protect from humidity and water.</li></ul>  |  |  |
|   |   |  |  |

7.3. Specific end use(s)

Rodenticide.

## SECTION 8: Exposure controls/personal protection

8.1. Control parameters

## 8.1.1 National occupational exposure and biological limit values

| Romax Venom Block                             | nax Venom Block                       |  |  |
|---|---------------------------------------|--|--|
| United Kingdom - Occupational Exposure Limits |                                       |  |  |
| Local name                                    | Sucrose                               |  |  |
| WEL TWA (OEL TWA) [1]                         | 10 mg/m³                              |  |  |
| WEL STEL (OEL STEL)                           | 20 mg/m³                              |  |  |
| Regulatory reference                          | EH40/2005 (Fourth edition, 2020). HSE |  |  |

## Exposure limit values for the other components

| 2,6-Di-tert-butyl-p-cresol (128-37-0)         |                                       |  |
|---|---------------------------------------|--|
| United Kingdom - Occupational Exposure Limits |                                       |  |
| Local name                                    | 2,6-Di-tert-butyl-p-cresol            |  |
| WEL TWA (OEL TWA) [1]                         | 10 mg/m <sup>3</sup>                  |  |
| Regulatory reference                          | EH40/2005 (Fourth edition, 2020). HSE |  |

## 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

8.2. Exposure controls

## 8.2.1. Appropriate engineering controls

#### Appropriate engineering controls:

Ensure good ventilation of the work station.

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#### 8.2.2. Personal protection equipment

### Personal protective equipment:

Protective clothing. 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:

Wear chemically resistant gloves tested to EN374

#### 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                                  | : Solid                         |
|---|---------------------------------|
| Colour  | : Blue.                         |
| Odour   | : No data available             |
| Odour threshold                                 | : No data available             |
| рН  | : 6.42                          |
| pH solution                                     | : 6.42 (CIPAC MT 75.3 - 1% H2O) |
| Relative evaporation rate (butylacetate=1)      | : No data available             |
| Melting point                                   | : No data available             |
| Freezing point                                  | : Not applicable                |
| Boiling point                                   | : No data available             |
| Flash point                                     | : Not applicable                |
| Auto-ignition temperature                       | : Not applicable                |
| Decomposition temperature                       | : No data available             |
| Flammability (solid, gas)                       | : Non flammable.                |
| Vapour pressure                                 | : No data available             |
| Relative vapour density at 20°C                 | : No data available             |
| Relative density                                | : 1.009                         |
| Solubility                                      | : Material insoluble in water.  |
| Partition coefficient n-octanol/water (Log Pow) | : No data available             |
| Viscosity, kinematic                            | : Not applicable                |
| Viscosity, dynamic                              | : No data available             |
| Explosive properties                            | : No data available             |
| Oxidising properties                            | : No data available             |
| Explosive limits                                | : Not applicable                |
|   |                                 |

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## 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

Keep only in the original container.

10.6. Hazardous decomposition products

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

| SECTION 11: Toxicological info       |  |  |
|--------------------------------------|--|--|
| 11.1 Information on toxicological ef | fects  |  |
| Acute toxicity (oral)                | : Not classified   |  |
| Acute toxicity (dermal)              | : Not classified<br>: Not classified   |  |
| Acute toxicity (inhalation)          |  |  |
| Brodifacoum (ISO); 4-hydroxy-3-(3-   | (4'-bromo-4-biphenylyl)-1,2,3,4-tetrahydro-1-naphthyl) coumarin (56073-10-0) |  |
| LD50 oral rat                        | 0.16 mg/kg   |  |
| LD50 dermal rat                      | 200 mg/kg Source: HSDB   |  |
| LC50 Inhalation - Rat                | 0.5 mg/m³ Source: HSDB   |  |
| Skin corrosion/irritation            | : Not classified   |  |
|                                      | pH: 6.42   |  |
| Brodifacoum (ISO); 4-hydroxy-3-(3-   | (4'-bromo-4-biphenylyl)-1,2,3,4-tetrahydro-1-naphthyl) coumarin (56073-10-0) |  |
| рН                                   | 4.5 Source: Akron Univ.  |  |
| Serious eye damage/irritation        | : Not classified<br>pH: 6.42   |  |
| Brodifacoum (ISO); 4-hydroxy-3-(3-   | (4'-bromo-4-biphenylyl)-1,2,3,4-tetrahydro-1-naphthyl) coumarin (56073-10-0) |  |
| рН                                   | 4.5 Source: Akron Univ.  |  |
| Respiratory or skin sensitisation    | : Not classified   |  |
| Germ cell mutagenicity               | : Not classified   |  |
| Carcinogenicity                      | : Not classified   |  |
| Reproductive toxicity                | : May damage fertility or the unborn child.                                  |  |
| STOT-single exposure                 | : Not classified   |  |
| STOT-repeated exposure               | : May cause damage to organs through prolonged or repeated exposure.         |  |
| Brodifacoum (ISO); 4-hydroxy-3-(3-   | (4'-bromo-4-biphenylyl)-1,2,3,4-tetrahydro-1-naphthyl) coumarin (56073-10-0) |  |
| NOAEL (oral, rat, 90 days)           | 0.04 mg/kg bodyweight/day  |  |
| 27/01/2023 (Revision date)           | GB - en  |  |

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| Brodifacoum (ISO); 4-hydroxy-3-(3-(4'-bromo-4-biphenylyl)-1,2,3,4-tetrahydro-1-naphthyl) coumarin (56073-10-0)         STOT-repeated exposure         Causes damage to organs (blood) through prolonged or repeated exposure. |  |
|---|--|
|   |  |
| Romax Venom Block   |  |
| Viscosity, kinematic Not applicable   |  |

## 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  |  |
| Hazardous to the aquatic environment, long–term :<br>(chronic)<br>Not rapidly degradable                              | Not classified  |  |
| Brodifacoum (ISO); 4-hydroxy-3-(3-(4'-bromo   | -4-biphenylyl)-1,2,3,4-tetrahydro-1-naphthyl) coumarin (56073-10-0)   |  |
| LC50 - Fish [1]   | 0.042 mg/l  |  |
| EC50 - Crustacea [1]  | 0.25 mg/l   |  |
| ErC50 algae   | 0.04 mg/l   |  |
| 12.2. Persistence and degradability   |   |  |
| No additional information available   |   |  |
| 12.3. Bioaccumulative potential   |   |  |
| Brodifacoum (ISO); 4-hydroxy-3-(3-(4'-bromo-4-biphenylyl)-1,2,3,4-tetrahydro-1-naphthyl) coumarin (56073-10-0)        |   |  |
| Partition coefficient n-octanol/water (Log Pow)   | 8.5 Source: HSDB  |  |
| Partition coefficient n-octanol/water (Log Kow)   | ≈ 6.12  |  |
| 12.4. Mobility in soil  |   |  |
| No additional information available   |   |  |
| 12.5. Results of PBT and vPvB assessment  |   |  |
| Component   |   |  |
| Brodifacoum (ISO); 4-hydroxy-3-(3-(4'-bromo-4-<br>biphenylyl)-1,2,3,4-tetrahydro-1-naphthyl) coumarin<br>(56073-10-0) | This substance meets the PBT criteria of REACH regulation, annex XIII<br>This substance meets the vPvB criteria of REACH regulation, annex XIII |  |
| 12.6. Other adverse effects   |   |  |
| No additional information available   |   |  |

| SECTION 13: Disposal considerations                     |   |  |  |
|---|---|--|--|
| 13.1. Waste treatment methods                           |   |  |  |
| Regional legislation (waste)<br>Waste treatment methods | <ul> <li>Do not dispose of with domestic waste.</li> <li>Dispose of contents/container in accordance with licensed collector's sorting instructions.</li> </ul> |  |  |

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| accordance with ADR / IMD | OG / IATA / ADN / RID |                |                |                |
|---------------------------|-----------------------|----------------|----------------|----------------|
| ADR                       | IMDG                  | ΙΑΤΑ           | ADN            | RID            |
| I4.1. UN number           |                       |                |                |                |
| Not applicable            | Not applicable        | Not applicable | Not applicable | Not applicable |
| I4.2. UN proper shipping  | g name                |                |                |                |
| Not applicable            | Not applicable        | Not applicable | Not applicable | Not applicable |
| 14.3. Transport hazard c  | lass(es)              |                |                |                |
| Not applicable            | Not applicable        | Not applicable | Not applicable | Not applicable |
| 14.4. Packing group       |                       |                |                |                |
| Not applicable            | Not applicable        | Not applicable | Not applicable | Not applicable |
| 14.5. Environmental haz   | ards                  |                |                |                |
| Not applicable            | Not applicable        | Not applicable | Not applicable | Not applicable |

14.6. Special precautions for user

## Overland transport

Not applicable

#### Transport by sea Not applicable

Air transport Not applicable

### **Inland waterway transport** Not applicable

Rail transport

Not applicable

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)

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#### **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)

### **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

#### **United Kingdom**

**British National Regulations** 

: Authorisation Holder: Arrow Regulatory Ltd - 149-155 Canal Street, Nottingham, NG1 7HR, UK. Authorisation No: GB-2015-0880-003.

## 15.2. Chemical safety assessment

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   |  |
| EC-No.                      | European Community number   |  |
| EC50                        | Median effective concentration  |  |
| EN                          | European Standard   |  |
| IARC                        | International Agency for Research on Cancer   |  |
| IATA                        | 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   |  |

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| Abbreviations and acronyms: |  |  |
|-----------------------------|--|--|
| PBT                         | 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. 1 (Inhalation)Acute toxicity (inhal.), Category 1Acute Tox. 1 (Oral)Acute toxicity (oral), Category 1Aquatic Acute 1Hazardous to the aquatic environment – Acute Hazard, Category 1Aquatic Chronic 1Hazardous to the aquatic environment – Chronic Hazard, Category 1EUH208Contains 1,2-benzisothiazol-3(2H)-one; 1,2-benzisothiazolin-3-one(2634-33-5). May produce an allergic reaction.H300Fatal if swallowed.H310Fatal in contact with skin.H330Fatal if inhaled.H360May damage fertility or the unborn child.H372Causes damage to organs through prolonged or repeated exposure.H373May cause damage to organs through prolonged or repeated exposure.H410Very toxic to aquatic life.H4110Very toxic to aquatic life with long lasting effects.Repr. 1AReproductive toxicity, Category 1ASpecific target organ toxicity – Repeated exposure, Category 1  |                           |   |
|--|---------------------------|---|
| Acute Tox. 1 (Oral)Acute toxicity (oral), Category 1Aquatic Acute 1Hazardous to the aquatic environment – Acute Hazard, Category 1Aquatic Chronic 1Hazardous to the aquatic environment – Chronic Hazard, Category 1EUH208Contains 1,2-benzisothiazol-3(2H)-one; 1,2-benzisothiazolin-3-one(2634-33-5). May produce an allergic reaction.H300Fatal if swallowed.H310Fatal in contact with skin.H330Fatal in contact with skin.H360May damage fertility or the unborn child.H360May damage fertility or the unborn child.H372Causes damage to organs through prolonged or repeated exposure.H373May cause damage to organs through prolonged or repeated exposure.H400Very toxic to aquatic life.H410Very toxic to aquatic life with long lasting effects.Repr. 1AReproductive toxicity, Category 1ARepr. 1ASpecific target organ toxicity – Repeated exposure, Category 1  | Acute Tox. 1 (Dermal)     | Acute toxicity (dermal), Category 1   |
| Aquatic Acute 1Hazardous to the aquatic environment – Acute Hazard, Category 1Aquatic Acute 1Hazardous to the aquatic environment – Chronic Hazard, Category 1EUH208Contains 1,2-benzisothiazol-3(2H)-one; 1,2-benzisothiazolin-3-one(2634-33-5). May produce an allergic reaction.H300Fatal if swallowed.H310Fatal in contact with skin.H330Fatal in contact with skin.H360May damage fertility or the unborn child.H360May damage the unborn child.H372Causes damage to organs through prolonged or repeated exposure.H400Very toxic to aquatic life.H410Very toxic to aquatic life with long lasting effects.Repr. 1AReproductive toxicity, Category 1ARepr. 1ASpecific target organ toxicity – Repeated exposure, Category 1   | Acute Tox. 1 (Inhalation) | Acute toxicity (inhal.), Category 1   |
| Aquatic Chronic 1Hazardous to the aquatic environment – Chronic Hazard, Category 1EUH208Contains 1,2-benzisothiazol-3(2H)-one; 1,2-benzisothiazolin-3-one(2634-33-5). May produce an allergic reaction.H300Fatal if swallowed.H310Fatal in contact with skin.H330Fatal in contact with skin.H360May damage fertility or the unborn child.H360May damage fertility or the unborn child.H372Causes damage to organs through prolonged or repeated exposure.H373May cause damage to organs through prolonged or repeated exposure.H400Very toxic to aquatic life.H410Very toxic to aquatic life with long lasting effects.Repr. 1AReproductive toxicity, Category 1ASpecific target organ toxicity – Repeated exposure, Category 1  | Acute Tox. 1 (Oral)       | Acute toxicity (oral), Category 1   |
| EUH208Contains 1,2-benzisothiazol-3(2H)-one; 1,2-benzisothiazolin-3-one(2634-33-5). May produce an allergic reaction.H300Fatal if swallowed.H310Fatal in contact with skin.H330Fatal in contact with skin.H360May damage fertility or the unborn child.H360May damage the unborn child.H372Causes damage to organs through prolonged or repeated exposure.H373May cause damage to organs through prolonged or repeated exposure.H400Very toxic to aquatic life.H410Very toxic to aquatic life with long lasting effects.Repr. 1AReproductive toxicity, Category 1ASTOT RE 1Specific target organ toxicity – Repeated exposure, Category 1  | Aquatic Acute 1           | Hazardous to the aquatic environment – Acute Hazard, Category 1   |
| H300Fatal if swallowed.H310Fatal in contact with skin.H330Fatal in contact with skin.H330Fatal if inhaled.H360May damage fertility or the unborn child.H360DMay damage the unborn child.H372Causes damage to organs through prolonged or repeated exposure.H373May cause damage to organs through prolonged or repeated exposure.H400Very toxic to aquatic life.H410Very toxic to aquatic life with long lasting effects.Repr. 1AReproductive toxicity, Category 1ASTOT RE 1Specific target organ toxicity – Repeated exposure, Category 1   | Aquatic Chronic 1         | Hazardous to the aquatic environment – Chronic Hazard, Category 1   |
| Hard of a line of the offer of a line of a line of the offer of a line of a lin | EUH208                    | Contains 1,2-benzisothiazol-3(2H)-one; 1,2-benzisothiazolin-3-one(2634-33-5). May produce an allergic reaction. |
| H330Fatal if inhaled.H360May damage fertility or the unborn child.H360DMay damage the unborn child.H372Causes damage to organs through prolonged or repeated exposure.H373May cause damage to organs through prolonged or repeated exposure.H400Very toxic to aquatic life.H410Very toxic to aquatic life with long lasting effects.Repr. 1AReproductive toxicity, Category 1ASTOT RE 1Specific target organ toxicity – Repeated exposure, Category 1  | H300                      | Fatal if swallowed.   |
| H360May damage fertility or the unborn child.H360May damage the unborn child.H372Causes damage to organs through prolonged or repeated exposure.H373May cause damage to organs through prolonged or repeated exposure.H400Very toxic to aquatic life.H410Very toxic to aquatic life with long lasting effects.Repr. 1AReproductive toxicity, Category 1ASTOT RE 1Specific target organ toxicity – Repeated exposure, Category 1  | H310                      | Fatal in contact with skin.   |
| H360DMay damage the unborn child.H372Causes damage to organs through prolonged or repeated exposure.H373May cause damage to organs through prolonged or repeated exposure.H400Very toxic to aquatic life.H410Very toxic to aquatic life with long lasting effects.Repr. 1AReproductive toxicity, Category 1ASTOT RE 1Specific target organ toxicity – Repeated exposure, Category 1  | H330                      | Fatal if inhaled.   |
| H372Causes damage to organs through prolonged or repeated exposure.H373May cause damage to organs through prolonged or repeated exposure.H400Very toxic to aquatic life.H410Very toxic to aquatic life with long lasting effects.Repr. 1AReproductive toxicity, Category 1ASTOT RE 1Specific target organ toxicity – Repeated exposure, Category 1   | H360                      | May damage fertility or the unborn child.   |
| H373May cause damage to organs through prolonged or repeated exposure.H400Very toxic to aquatic life.H410Very toxic to aquatic life with long lasting effects.Repr. 1AReproductive toxicity, Category 1ASTOT RE 1Specific target organ toxicity – Repeated exposure, Category 1  | H360D                     | May damage the unborn child.  |
| H400Very toxic to aquatic life.H410Very toxic to aquatic life with long lasting effects.Repr. 1AReproductive toxicity, Category 1ASTOT RE 1Specific target organ toxicity – Repeated exposure, Category 1  | H372                      | Causes damage to organs through prolonged or repeated exposure.   |
| H410     Very toxic to aquatic life with long lasting effects.       Repr. 1A     Reproductive toxicity, Category 1A       STOT RE 1     Specific target organ toxicity – Repeated exposure, Category 1  | H373                      | May cause damage to organs through prolonged or repeated exposure.  |
| Repr. 1A     Reproductive toxicity, Category 1A       STOT RE 1     Specific target organ toxicity – Repeated exposure, Category 1   | H400                      | Very toxic to aquatic life.   |
| STOT RE 1     Specific target organ toxicity – Repeated exposure, Category 1   | H410                      | Very toxic to aquatic life with long lasting effects.   |
|  | Repr. 1A                  | Reproductive toxicity, Category 1A  |
| STOT RE 2 Specific target organ toxicity – Repeated exposure, Category 2   | STOT RE 1                 | Specific target organ toxicity – Repeated exposure, Category 1  |
|  | STOT RE 2                 | Specific target organ toxicity – Repeated exposure, Category 2  |

### 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.