

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

### 1.1. Product identifier

Product form : Mixture  
Trade name : BROMATROL  
Product code : PSB252 (1x 10kg)  
Type of product : Biocidal products (e.g. Disinfectants, pest control)  
Authorisation number : GB-2014-0826 / NI-20214-0826  
Product group : Product

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

#### 1.2.1. Relevant identified uses

Main use category : Trained professional  
Use of the substance/mixture : A blue, ready-to-use, rodenticidal, whole-grain bait with no perceptible odour and a bittering agent. For use by professional operators for the control of rats and mice.  
Use of the substance/mixture : Rodenticide

#### 1.2.2. Uses advised against

No additional information available

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

Rentokil Initial Supplies  
Liverpool  
L33 7SR  
UK

Product advice line: +44 (0)151 548 5050  
Email: products@rentokil.com

### 1.4. Emergency telephone number

Emergency number : +44 (0)1342 833022 (24/7)  
Call NHS 111 or a doctor (For UK/NI only)

| Country/Area   | Organisation/Company                                                         | Address                | Emergency number | Comment                           |
|----------------|------------------------------------------------------------------------------|------------------------|------------------|-----------------------------------|
| 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 GB CLP (SI 2019:720 as amended)

Reproductive toxicity, Category 1B H360D  
Specific target organ toxicity – Repeated exposure, Category 1 H372  
Full text of H- and EUH-statements: see section 16

#### Adverse physicochemical, human health and environmental effects

This product contains an anticoagulant compound. If large quantities are ingested, nosebleed and bleeding gums may occur. In severe cases there may be bruising, haematomas of the joints and blood present in the faeces and urine.

# BROMATROL

## Safety Data Sheet

According to REACH Regulation (EC) No 1907/2006, as retained and amended in UK law.

### 2.2. Label elements

#### Labelling according to GB CLP (SI 2019:720 as amended)

Hazard pictograms (GHS UK)

:



GHS08

Signal word (GHS UK)

: Danger

Contains

: Bromadiolone

Hazard statements (GHS UK)

: H360D - May damage the unborn child.  
H372 - Causes damage to organs (blood) through prolonged or repeated exposure.  
P201 - Obtain special instructions before use.  
P202 - Do not handle until all safety precautions have been read and understood.  
P260 - Do not breathe dust.  
P264 - Wash hands thoroughly after handling.  
P280 - Wear protective gloves.  
P314 - Get medical advice, attention. if you feel unwell.  
P405 - Store locked up.  
P501 - Dispose of contents and container to an approved waste disposal plant.

Extra phrases (GHS UK)

: Restricted to professional users.

### 2.3. Other hazards

| Component                                                                                                                                                                                                                                                                                                         |                                                                          |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------|
| Substance(s) not meeting the PBT criteria of UK REACH regulation, in accordance with Annex XIII                                                                                                                                                                                                                   | Propane-1,2-diol (57-55-6), Whole wheat grain, Bromadiolone (28772-56-7) |
| Substance(s) not meeting the vPvB criteria of UK REACH regulation, in accordance with Annex XIII                                                                                                                                                                                                                  | Propane-1,2-diol (57-55-6), Whole wheat grain, Bromadiolone (28772-56-7) |
| Component                                                                                                                                                                                                                                                                                                         |                                                                          |
| Substance(s) not considered as endocrine disrupting. They are not included in the list established in accordance with Article 59(1) of UK REACH for having endocrine disrupting properties, nor identified as having endocrine disrupting properties in accordance with the criteria set out in GB BPR and GB PPP | Whole wheat grain, Propane-1,2-diol(57-55-6), Bromadiolone(28772-56-7)   |

## SECTION 3: Composition/information on ingredients

### 3.1. Substances

Not applicable

### 3.2. Mixtures

| Name                                                         | Product identifier                    | %     | Classification according to GB CLP (SI 2019:720 as amended) |
|--------------------------------------------------------------|---------------------------------------|-------|-------------------------------------------------------------|
| Whole wheat grain substance with workplace exposure limit(s) | -                                     | ≥ 75  | Not classified                                              |
| Propane-1,2-diol substance with workplace exposure limit(s)  | CAS-No.: 57-55-6<br>EC-No.: 200-338-0 | 4 – 5 | Not classified                                              |

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## Safety Data Sheet

According to REACH Regulation (EC) No 1907/2006, as retained and amended in UK law.

| Name                                         | Product identifier                                                     | %     | Classification according to GB CLP (SI 2019:720 as amended)                                                                                                                           |
|----------------------------------------------|------------------------------------------------------------------------|-------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Bromadiolone<br>(Active substance (Biocide)) | CAS-No.: 28772-56-7<br>EC-No.: 249-205-9<br>UK Index-No.: 607-716-00-8 | 0.005 | Acute Tox. 1 (Oral), H300<br>Acute Tox. 1 (Dermal), H310<br>Acute Tox. 1 (Inhalation), H330<br>Repr. 1B, H360D<br>STOT RE 1, H372<br>Aquatic Acute 1, H400<br>Aquatic Chronic 1, H410 |

| Specific concentration limits:               |                                                                        |                                                                                                                |
|----------------------------------------------|------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------|
| Name                                         | Product identifier                                                     | Specific concentration limits (%)                                                                              |
| Bromadiolone<br>(Active substance (Biocide)) | CAS-No.: 28772-56-7<br>EC-No.: 249-205-9<br>UK Index-No.: 607-716-00-8 | (0.0005 ≤ C < 0.005) STOT RE 2; H373<br>(0.003 ≤ C ≤ 100) Repr. 1B; H360D<br>(0.005 ≤ 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            | : Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice (show the label where possible).                 |
| First-aid measures after inhalation   | : Remove person to fresh air and keep comfortable for breathing. Allow affected person to breathe fresh air. Allow the victim to rest.            |
| First-aid measures after skin contact | : Remove affected clothing and wash all exposed skin area with mild soap and water, followed by warm water rinse. Wash skin with plenty of water. |
| First-aid measures after eye contact  | : Rinse immediately with plenty of water. Obtain medical attention if pain, blinking or redness persists. Rinse eyes with water as a precaution.  |
| First-aid measures after ingestion    | : Rinse mouth. Do NOT induce vomiting. Obtain emergency medical attention. Call a poison center or a doctor if you feel unwell.                   |

### 4.2. Most important symptoms and effects, both acute and delayed

|                  |                                                                                                                                     |
|------------------|-------------------------------------------------------------------------------------------------------------------------------------|
| Symptoms/effects | : Not expected to present a significant hazard under anticipated conditions of normal use. If you feel unwell, seek medical advice. |
|------------------|-------------------------------------------------------------------------------------------------------------------------------------|

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

Phytomenadione Vitamin K1 is antidotal.

## SECTION 5: Firefighting measures

### 5.1. Extinguishing media

|                                |                                                        |
|--------------------------------|--------------------------------------------------------|
| Suitable extinguishing media   | : Foam. Dry powder. Carbon dioxide. Water spray. Sand. |
| Unsuitable extinguishing media | : Do not use a heavy water stream.                     |

### 5.2. Special hazards arising from the substance or mixture

|                                                  |                                                                                                                                                                 |
|--------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Explosion hazard                                 | : Product is not explosive.                                                                                                                                     |
| Reactivity in case of fire                       | : On burning: release of harmful/irritant gases/vapours e.g.: carbon monoxide - carbon dioxide. and: formation of small quantities of (acrolein, formaldehyde). |
| Hazardous decomposition products in case of fire | : On burning: release of harmful/irritant gases/vapours.                                                                                                        |

### 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. |
|---------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------|

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According to REACH Regulation (EC) No 1907/2006, as retained and amended in UK law.

Protection during firefighting : Do not enter fire area without proper protective equipment, including respiratory protection. 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, protective equipment and emergency procedures

##### 6.1.1. For non-emergency personnel

Emergency procedures : Ventilate spillage area. Evacuate unnecessary personnel.

##### 6.1.2. For emergency responders

Protective equipment : Do not attempt to take action without suitable protective equipment. Equip cleanup crew with proper protection. For further information refer to section 8: "Exposure controls/personal protection".

Emergency procedures : Ventilate area.

#### 6.2. Environmental precautions

Avoid release to the environment.

#### 6.3. Methods and material for containment and cleaning up

Methods for cleaning up : Mechanically recover the product. On land, sweep or shovel into suitable containers. Store away from other materials.

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

#### 6.4. Reference to other sections

See Section 8. Exposure controls and personal protection. For further information refer to section 13.

### SECTION 7: Handling and storage

#### 7.1. Precautions for safe handling

Precautions for safe handling : Ensure good ventilation of the work station. Wear personal protective equipment. 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 : Do not eat, drink or smoke when using this product. Always wash hands after handling the product.

#### 7.2. Conditions for safe storage, including any incompatibilities

Storage conditions : Keep only in the original container in a cool well ventilated place. Keep container closed when not in use. Keep out of reach of children. Store in a well-ventilated place. Keep cool.

Incompatible products : Strong bases. Strong acids.

Incompatible materials : Sources of ignition. Direct sunlight.

#### 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

###### Propane-1,2-diol (57-55-6)

###### United Kingdom - Occupational Exposure Limits

|            |                  |
|------------|------------------|
| Local name | Propane-1,2-diol |
|------------|------------------|

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According to REACH Regulation (EC) No 1907/2006, as retained and amended in UK law.

| Propane-1,2-diol (57-55-6)                    |                                                     |
|-----------------------------------------------|-----------------------------------------------------|
| WEL TWA (OEL TWA)                             | 10 mg/m <sup>3</sup> particulates                   |
|                                               | 474 mg/m <sup>3</sup> total vapour and particulates |
|                                               | 150 ppm total vapour and particulates               |
| Regulatory reference                          | EH40/2005 (Fourth edition, 2020). HSE               |
| Whole wheat grain                             |                                                     |
| United Kingdom - Occupational Exposure Limits |                                                     |
| Local name                                    | Grain dust                                          |
| WEL TWA (OEL TWA)                             | 10 mg/m <sup>3</sup>                                |
| Remark                                        | Sen (Capable of causing occupational asthma)        |
| 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.

### 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:

None necessary during normal handling and use. Safety glasses

#### 8.2.2.2. Skin protection

##### Skin and body protection:

Wear suitable protective clothing

##### Hand protection:

Wear protective gloves.

#### 8.2.2.3. Respiratory protection

##### Respiratory protection:

None necessary during normal handling and use.

#### 8.2.2.4. Thermal hazards

No additional information available

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## Safety Data Sheet

According to REACH Regulation (EC) No 1907/2006, as retained and amended in UK law.

### 8.2.3. Environmental exposure controls

#### Environmental exposure controls:

Avoid release to the environment.

#### 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                                  | : Solid          |
| Colour                                          | : Blue.          |
| Odour                                           | : Odourless.     |
| Odour threshold                                 | : Not available  |
| pH                                              | : Not available  |
| pH solution                                     | : Not available  |
| Melting point                                   | : Not available  |
| Freezing point                                  | : Not applicable |
| Boiling point                                   | : Not available  |
| Flash point                                     | : Not applicable |
| Explosive limits                                | : Not applicable |
| Lower explosion limit                           | : Not applicable |
| Upper explosion limit                           | : Not applicable |
| Vapour pressure                                 | : Not available  |
| Vapour pressure at 50°C                         | : Not available  |
| Relative vapour density at 20°C                 | : Not applicable |
| Relative density                                | : Not available  |
| Density                                         | : Not available  |
| Solubility                                      | : Not available  |
| Partition coefficient n-octanol/water (Log Kow) | : Not available  |
| Auto-ignition temperature                       | : Not applicable |
| Decomposition temperature                       | : Not available  |
| Viscosity, kinematic                            | : Not applicable |
| Explosive properties                            | : Not available  |

### 9.2. Other information

No additional information available

## SECTION 10: Stability and reactivity

### 10.1. Reactivity

This product is stable under normal conditions of handling and use.

### 10.2. Chemical stability

This product is stable under normal conditions of handling and use.

### 10.3. Possibility of hazardous reactions

None expected under normal conditions of handling and use.

### 10.4. Conditions to avoid

Direct sunlight. Extremely high or low temperatures.

### 10.5. Incompatible materials

Strong acids. Strong bases.

### 10.6. Hazardous decomposition products

Fume. Carbon monoxide. Carbon dioxide.

# BROMATROL

## Safety Data Sheet

According to REACH Regulation (EC) No 1907/2006, as retained and amended in UK law.

### SECTION 11: Toxicological information

#### 11.1. Information on toxicological effects

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

#### BROMATROL

|               |              |
|---------------|--------------|
| LD50 oral rat | > 2000 mg/kg |
|---------------|--------------|

#### Propane-1,2-diol (57-55-6)

|                       |                                                                            |
|-----------------------|----------------------------------------------------------------------------|
| LD50 oral rat         | 22000 mg/kg bodyweight Animal: rat, Remarks on results: other:             |
| LD50 dermal rabbit    | > 2000 mg/kg bodyweight Animal: rabbit                                     |
| LC50 Inhalation - Rat | > 44.9 mg/l air Animal: rat, Guideline: other:, Remarks on results: other: |

#### Bromadiolone (28772-56-7)

|                       |                   |
|-----------------------|-------------------|
| LD50 oral rat         | 0.56 – 0.84 mg/kg |
| LD50 dermal rat       | 1.71 mg/kg        |
| LC50 Inhalation - Rat | 0.00043 mg/l/4h   |

Skin corrosion/irritation : Not classified

#### Bromadiolone (28772-56-7)

|    |           |
|----|-----------|
| pH | 5 at 25°C |
|----|-----------|

Serious eye damage/irritation : Not classified

#### Bromadiolone (28772-56-7)

|    |           |
|----|-----------|
| pH | 5 at 25°C |
|----|-----------|

Respiratory or skin sensitisation : Not classified  
Germ cell mutagenicity : Not classified  
Carcinogenicity : Not classified  
Reproductive toxicity : May damage the unborn child.  
STOT-single exposure : Not classified  
STOT-repeated exposure : Causes damage to organs (blood) through prolonged or repeated exposure.

#### Propane-1,2-diol (57-55-6)

|                                                |                                                    |
|------------------------------------------------|----------------------------------------------------|
| NOAEL (subchronic, oral, animal/male, 90 days) | 443 mg/kg bodyweight Animal: cat, Animal sex: male |
|------------------------------------------------|----------------------------------------------------|

#### Bromadiolone (28772-56-7)

|                        |                                                                         |
|------------------------|-------------------------------------------------------------------------|
| STOT-repeated exposure | Causes damage to organs (blood) through prolonged or repeated exposure. |
|------------------------|-------------------------------------------------------------------------|

Aspiration hazard : Not classified

#### BROMATROL

|                      |                |
|----------------------|----------------|
| Viscosity, kinematic | Not applicable |
|----------------------|----------------|

#### Other information

##### Endocrine disrupting properties

No additional information available

##### Other information

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

# BROMATROL

## Safety Data Sheet

According to REACH Regulation (EC) No 1907/2006, as retained and amended in UK law.

### 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 (chronic) | : Not classified                                                                                                        |

#### Propane-1,2-diol (57-55-6)

|                      |                                                                                                                                            |
|----------------------|--------------------------------------------------------------------------------------------------------------------------------------------|
| LC50 - Fish [1]      | 51600 mg/l Test organisms (species): Oncorhynchus mykiss (previous name: Salmo gairdneri)                                                  |
| LC50 - Fish [2]      | 51400 mg/l Test organisms (species): Pimephales promelas                                                                                   |
| EC50 72h - Algae [1] | 24200 mg/l Test organisms (species): Pseudokirchneriella subcapitata (previous names: Raphidocelis subcapitata, Selenastrum capricornutum) |
| EC50 72h - Algae [2] | 19300 mg/l Test organisms (species): Skeletonema costatum                                                                                  |
| EC50 96h - Algae [1] | 19000 mg/l Test organisms (species): Pseudokirchneriella subcapitata (previous names: Raphidocelis subcapitata, Selenastrum capricornutum) |
| EC50 96h - Algae [2] | 19100 mg/l Test organisms (species): Skeletonema costatum                                                                                  |

#### Bromadiolone (28772-56-7)

|                      |                                |
|----------------------|--------------------------------|
| LC50 - Fish [1]      | > 1.4 mg/l 96hrs (O.mykiss)    |
| EC50 - Crustacea [1] | 2 mg/l 48hr (Daphnia magna)    |
| ErC50 algae          | 0.17 mg/l 72hr (S.subspicatus) |

#### 12.2. Persistence and degradability

##### BROMATROL

|                               |                  |
|-------------------------------|------------------|
| Persistence and degradability | Not established. |
|-------------------------------|------------------|

##### Propane-1,2-diol (57-55-6)

|                               |                    |
|-------------------------------|--------------------|
| Persistence and degradability | Rapidly degradable |
|-------------------------------|--------------------|

##### Whole wheat grain

|                               |                  |
|-------------------------------|------------------|
| Persistence and degradability | Not established. |
|-------------------------------|------------------|

##### Bromadiolone (28772-56-7)

|                               |                    |
|-------------------------------|--------------------|
| Persistence and degradability | Rapidly degradable |
|-------------------------------|--------------------|

#### 12.3. Bioaccumulative potential

##### BROMATROL

|                           |                                                                                           |
|---------------------------|-------------------------------------------------------------------------------------------|
| Bioaccumulative potential | The bromadiolone log Pow is greater than 3, which indicates a potential to bioaccumulate. |
|---------------------------|-------------------------------------------------------------------------------------------|

##### Whole wheat grain

|                           |                  |
|---------------------------|------------------|
| Bioaccumulative potential | Not established. |
|---------------------------|------------------|

#### 12.4. Mobility in soil

No additional information available

# BROMATROL

## Safety Data Sheet

According to REACH Regulation (EC) No 1907/2006, as retained and amended in UK law.

### 12.5. Results of PBT and vPvB assessment

| Component                  |                                                                                                                                                                       |
|----------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Propane-1,2-diol (57-55-6) | This substance does not meet the PBT criteria of UK REACH regulation, annex XIII<br>This substance does not meet the vPvB criteria of UK REACH regulation, annex XIII |
| Whole wheat grain          | This substance does not meet the PBT criteria of UK REACH regulation, annex XIII<br>This substance does not meet the vPvB criteria of UK REACH regulation, annex XIII |
| Bromadiolone (28772-56-7)  | This substance does not meet the PBT criteria of UK REACH regulation, annex XIII<br>This substance does not meet the vPvB criteria of UK REACH regulation, annex XIII |

### 12.6. Other adverse effects

| BROMATROL         |                                   |
|-------------------|-----------------------------------|
| Other information | Avoid release to the environment. |
| Whole wheat grain |                                   |
| Other information | Avoid release to the environment. |

## SECTION 13: Disposal considerations

### 13.1. Waste treatment methods

|                                            |                                                                                                         |
|--------------------------------------------|---------------------------------------------------------------------------------------------------------|
| Waste treatment methods                    | : Dispose of contents/container in accordance with licensed collector's sorting instructions.           |
| Product/Packaging disposal recommendations | : Dispose in a safe manner in accordance with local/national regulations.                               |
| Additional information                     | : Under normal circumstances, waste product / empty containers will be disposed of by Rentokil Initial. |
| Ecological waste information               | : Avoid release to the environment.                                                                     |

## SECTION 14: Transport information

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

| ADR                                    | IMDG          | IATA          | ADN           | RID           |
|----------------------------------------|---------------|---------------|---------------|---------------|
| 14.1. UN number                        |               |               |               |               |
| Not regulated for transport            |               |               |               |               |
| 14.2. UN proper shipping name          |               |               |               |               |
| Not regulated                          | Not regulated | Not regulated | Not regulated | Not regulated |
| Transport document description         |               |               |               |               |
| 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 |
| 14.5. Environmental hazards            |               |               |               |               |
| Not regulated                          | Not regulated | Not regulated | Not regulated | Not regulated |
| No supplementary information available |               |               |               |               |

# BROMATROL

## Safety Data Sheet

According to REACH Regulation (EC) No 1907/2006, as retained and amended in UK law.

### 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. 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. National regulations

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

##### UK restriction list (REACH Annex XVII)

| Reference code | Applicable on               | Entry title or description                                                                                                                                                                 |
|----------------|-----------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 30.            | BROMATROL ;<br>Bromadiolone | Substances which are classified as reproductive toxicant category 1A or 1B in the GB mandatory classification and labelling list and are listed in Appendix 5 or Appendix 6, respectively. |

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

This product contains no substance(s) listed on UK REACH Annex XIV (Authorisation List) equal to or above the 0.1% level of disclosure

##### UK REACH Candidate List (SVHC)

This product contains no substance(s) listed on the UK REACH Candidate List (SVHC) above the 0.1% level of disclosure

##### Biocide Regulation (528/2012)

Contains substance(s) listed on the Biocidal Products list (Regulation EU 528/2012 concerning the making available on the market and use of biocidal products)

Type of product (Biocide) : 14 - Rodenticides  
Authorisation number : GB-2014-0826 / NI-20214-0826  
Contains : bromadiolone (0.005 % (percentage))

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

This product contains no substance(s) listed on the GB PIC List equal to or above the level of SDS disclosure

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

This product contains no substance(s) listed on the GB POP List equal to or above the level of SDS disclosure

##### Ozone Regulation (S.I. No. 168 of 2015)

This product contains no substance(s) listed on the GB Ozone Depletion List equal to or above the level of SDS disclosure

##### Control of Poisons and Explosives Precursors Act

This product contains no substance(s) listed as a reportable poison on the Control of Poisons and Explosives Precursors Regulations equal to or above the level of SDS disclosure

This product contains no substance(s) listed as a regulated poison on the Control of Poisons and Explosives Precursors Regulations equal to or above the level of SDS disclosure

# BROMATROL

## Safety Data Sheet

According to REACH Regulation (EC) No 1907/2006, as retained and amended in UK law.

This product contains no substance(s) listed as a reportable explosive precursor on the Control of Poisons and Explosives Precursors Regulations equal to or above the level of SDS disclosure

This substance is not listed as a regulated poison on the Control of Poisons and Explosives Precursors Regulations

### Drug Precursors Regulation (EC 273/2004)

This product contains no substance(s) listed on the GB Drug Precursors List equal to or above the level of SDS disclosure

### 15.1.2. Other Information

## 15.2. Chemical safety assessment

No additional information available

## 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.

| Full text of H- and EUH-statements: |                                                                         |
|-------------------------------------|-------------------------------------------------------------------------|
| Acute Tox. 1 (Dermal)               | Acute toxicity (dermal), Category 1                                     |
| Acute Tox. 1 (Inhalation)           | Acute toxicity (inhal.), Category 1                                     |
| Acute Tox. 1 (Oral)                 | Acute toxicity (oral), Category 1                                       |
| Aquatic Acute 1                     | Hazardous to the aquatic environment – Acute Hazard, Category 1         |
| Aquatic Chronic 1                   | Hazardous to the aquatic environment – Chronic Hazard, Category 1       |
| Repr. 1B                            | Reproductive toxicity, Category 1B                                      |
| STOT RE 1                           | Specific target organ toxicity – Repeated exposure, Category 1          |
| STOT RE 2                           | Specific target organ toxicity – Repeated exposure, Category 2          |
| H300                                | Fatal if swallowed.                                                     |
| H310                                | Fatal in contact with skin.                                             |
| H330                                | Fatal if inhaled.                                                       |
| H360D                               | May damage the unborn child.                                            |
| H372                                | Causes damage to organs (blood) through prolonged or repeated exposure. |
| H373                                | May cause damage to organs through prolonged or repeated exposure.      |
| H400                                | Very toxic to aquatic life.                                             |
| H410                                | Very toxic to aquatic life with long lasting effects.                   |

| Classification and procedure used to derive the classification for mixtures according to Regulation (EC) 1272/2008 [CLP]: |       |                    |
|---------------------------------------------------------------------------------------------------------------------------|-------|--------------------|
| Repr. 1B                                                                                                                  | H360D | Calculation method |
| STOT RE 1                                                                                                                 | H372  | Calculation method |

RI - SDS UK 2025.05.08

**Before using any product, ensure that you read and understand its label.**

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# BROMATROL

## Safety Data Sheet

According to REACH Regulation (EC) No 1907/2006, as retained and amended in UK law.

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