

EN

ANNEX

SUMMARY OF PRODUCT CHARACTERISTICS FOR A BIOCIDAL PRODUCT

Contrac Blox

Product type(s)

PT14: Rodenticides

Authorisation number: IS-2016-0001

R4BP asset number: IS-0009565-0000

1. ADMINISTRATIVE INFORMATION

1.1. Trade name(s) of the product

| | |
|---------------|---|
| Trade name(s) | Conrac Blox Notrac Blox Tomcat Blox Hawk Blox Notrac Super Size Wax Block Bait Notrac Wax Block Bait Notrac Super Size Blox Conrac Super Size Blox Tomcat Super Size Blox Hawk Super Size Blox |
|---------------|---|

1.2. Authorisation holder

| | | |
|--|-----------------|--|
| Name and address of the authorisation holder | Name | Bell Laboratories Netherlands B.V. |
| | Address | De Cuserstraat 93 1081 CN Amsterdam Netherlands |
| Authorisation number | IS-2016-0001 | |
| <i>R4BP asset number</i> | IS-0009565-0000 | |
| Date of the authorisation | 30/01/2014 | |
| Expiry date of the authorisation | 01/07/2025 | |

1.3. Manufacturer(s) of the product

| | |
|---------------------------------|---|
| Name of manufacturer | Bell Laboratories Inc. |
| Address of manufacturer | 6501 N Towne Rd WI 53598 Windsor United States (the) |
| Location of manufacturing sites | 6501 N Towne Rd WI 53598 Windsor United States (the) |

1.4. Manufacturer(s) of the active substance(s)

| | |
|---------------------------------|--|
| Active substance | Bromadiolone |
| Name of manufacturer | Bell Laboratories, Inc. |
| Address of manufacturer | 3699 Kinsman Boulevard 53704 Madison, Wisconsin United States (the) |
| Location of manufacturing sites | 3699 Kinsman Boulevard 53704 Madison, Wisconsin United States (the) |

2. PRODUCT COMPOSITION AND FORMULATION

2.1. Qualitative and quantitative information on the composition of the product

| Common name | IUPAC name | Function | CAS number | EC number | Content (%) |
|--------------|---|------------------|------------|-----------|-------------|
| Bromadiolone | 3-[3-(4'-Bromo[1,1'-biphenyl]-4-yl)-3-hydroxy-1-phenylpropyl]-4-hydroxy-2H-1-benzopyran-2-one | active substance | 28772-56-7 | 249-205-9 | 0,005 |

2.2. Type(s) of formulation

RB Bait (ready for use)

3. HAZARD AND PRECAUTIONARY STATEMENTS

| | |
|--------------------------|--|
| Hazard statements | H360D: May damage the unborn child. H372: Causes damage to organs blood through prolonged or repeated exposure { 1:state route of exposure if it is conclusively proven that no other routes of exposure cause the hazard: }. |
| Precautionary statements | P201: Obtain special instructions before use. P202: Do not handle until all safety precautions have been read and understood. P281: Use personal protective equipment as required. P270: Do not eat, drink or smoke when using this product. P264: Wash hands thoroughly after handling. P308+P313: IF exposed or concerned: Get medical attention. P405: Store locked up. |

4. AUTHORISED USE(S)

4.1. Use description

Table 1. Mice and/or rats - Professional users with demonstrated competence (equivalent to trained professionals) - Indoor

| | |
|--|---|
| Product type | PT14: Rodenticides |
| Where relevant, an exact description of the authorised use | Not relevant for rodenticides. |
| Target organism(s) (including development stage) | Scientific name: <i>Rattus norvegicus</i> Common name: brown rat Development stage: All Scientific name: <i>Mus musculus</i> Common name: house mouse Development stage: All |
| Field(s) of use | indoor use Indoors |
| Application method(s) | Method: bait application Detailed description: - Ready-to-use bait to be used in tamper-resistant bait stations. |
| Application rate(s) and frequency | Application rate: See below Dilution (%): - Number and timing of application: Use against rats: Up to 225 g bait per baiting point at 5 to 10 metre intervals. Use against mice: 5-28 g bait per baiting point at 2 to 4 metre intervals. |
| Category(ies) of users | trained professional |
| Pack sizes and packaging material | Minimum pack size 3kg: Loose 5g, 10g, 15g, 20g, 28g, 50g, 100g, 150g, and 225g blocks in High Density Poly Ethylene (HDPE) pail, cardboard box, chipboard box, or polyethylene plastic pouch with Ziploc seal - 3 to 25kg. |

4.1.1. Use-specific instructions

- For mice: The baiting stations should be visited at least every 2 to 3 days at the beginning of the treatment and at least weekly afterwards, in order to check whether the bait is accepted, the bait stations are intact and to remove rodent bodies. Re-fill bait when necessary.
- For rats: The bait stations should be visited only 5 to 7 days after the beginning of the treatment and at least weekly afterwards, in order to check whether the bait is accepted, the bait stations are intact and to remove rodent bodies. Re-fill bait when necessary.
- [When available] Follow any additional instructions provided by the relevant code of best practice.

4.1.2. Use-specific risk mitigation measures

4.1.3. Use-specific risk mitigation measures

See section 5.2

4.1.4. Where specific to the use, the particulars of likely direct or indirect effects, first aid instructions and emergency measures to protect the environment

- When placing bait points close to water drainage systems, ensure that bait contact with water is avoided.

4.1.5. Where specific to the use, the instructions for safe disposal of the product and its packaging

See section 5.4

4.1.6. Where specific to the use, the conditions of storage and shelf-life of the product under normal conditions of storage

See section 5.5

4.2. Use description

Table 2. Mice and/or rats - Professional users with demonstrated competence (equivalent to trained professionals) - Outdoor around buildings

| | |
|--|---|
| Product type | PT14: Rodenticides |
| Where relevant, an exact description of the authorised use | Not relevant for rodenticides |
| Target organism(s) (including development stage) | Scientific name: <i>Rattus norvegicus</i> Common name: brown rat Development stage: All Scientific name: <i>Mus musculus</i> Common name: house mouse Development stage: All |
| Field(s) of use | outdoor use Outdoor around buildings |
| Application method(s) | Method: bait application |

| | |
|-----------------------------------|---|
| | Detailed description: - Ready-to-use bait to be used in tamper-resistant bait stations. - Covered and protected baiting points. |
| Application rate(s) and frequency | Application rate: See below Dilution (%): - Number and timing of application: Use against rats: Up to 225 g bait per baiting point at 5 to 10 metre intervals. Use against mice: 5-28 g bait per baiting point at 2 to 4 metre intervals. |
| Category(ies) of users | trained professional |
| Pack sizes and packaging material | Minimum pack size 3kg: Loose 5g, 10g, 15g, 20g, 28g, 50g, 100g, 150g, and 225g blocks in High Density Poly Ethylene (HDPE) pail, cardboard box, chipboard box, or polyethylene plastic pouch with Ziploc seal - 3 to 25kg. |

4.2.1. Use-specific instructions

- Protect bait from the atmospheric conditions. Place the bait stations in areas non-labile to flooding.
- Replace any bait in a baiting points in which bait has been damaged by water or contaminated by dirt.
- Remove the remaining product at the end of treatment period.
- For outdoor use, baiting points must be covered and placed in strategic sites to minimise the exposure to non-target species.

4.2.2. Use-specific risk mitigation measures

4.2.3. Use-specific risk mitigation measures

- Where possible, prior to the treatment inform any possible bystanders (e.g. users of the treated area and their surroundings) about the rodent control campaign.
- Consider preventive control measures (plug holes, remove potential food and drinking as far as possible) to improve product intake and reduce the likelihood of reinvasion.
- To reduce risk of secondary poisoning, search for and remove dead rodents during treatment at frequent intervals, in line with the recommendations provided by the relevant code of best practice.
- Do not use this product as permanent baits for the prevention of rodent infestation or monitoring of rodent activities.
- Do not use this product in pulsed baiting treatments.
- Do not apply this product directly in the burrows.

4.2.4. Where specific to the use, the particulars of likely direct or indirect effects, first aid instructions and emergency measures to protect the environment

- When placing bait points close to surface waters (e.g. rivers, ponds, water channels, dykes, irrigation ditches) or water drainage systems, ensure that bait contact with water is avoided.

4.2.5. Where specific to the use, the instructions for safe disposal of the product and its packaging

See section 5.4

4.2.6. Where specific to the use, the conditions of storage and shelf-life of the product under normal conditions of storage

See section 5.5

4.3. Use description

Table 3. Rats - Professional users with demonstrated competence (equivalent to trained professionals) - Outdoor open areas and waste dumps

| | |
|--|---|
| Product type | PT14: Rodenticides |
| Where relevant, an exact description of the authorised use | Not relevant for rodenticides |
| Target organism(s) (including development stage) | Scientific name: <i>Rattus norvegicus</i> Common name: brown rat Development stage: All |
| Field(s) of use | outdoor use Outdoor open areas and waste dumps |
| Application method(s) | Method: bait application Detailed description: - Ready-to-use bait to be used in tamper-resistant bait stations.- Covered and protected baiting points |
| Application rate(s) and frequency | Application rate: See below Dilution (%): - Number and timing of application: Use against rats: Up to 225 g bait per baiting point at 5 to 10 metre intervals. |
| Category(ies) of users | trained professional |
| Pack sizes and packaging material | |

| |
|--|
| Minimum pack size 3kg: Loose 5g, 10g, 15g, 20g, 28g, 50g, 100g, 150g, and 225g blocks in High Density Poly Ethylene (HDPE) pail, cardboard box, chipboard box, or polyethylene plastic pouch with Ziploc seal - 3 to 25kg. |
|--|

4.3.1. Use-specific instructions

- Protect bait from the atmospheric conditions. Place the bait stations in areas non-labile to flooding.
- Replace any bait in baiting points in which bait has been damaged by water or contaminated by dirt.
- Remove the remaining product at the end of treatment period
- For outdoor use, baiting points must be covered and placed in strategic sites to minimise the exposure to non-target species

4.3.2. Use-specific risk mitigation measures

4.3.3. Use-specific risk mitigation measures

- Where possible, prior to the treatment inform any possible bystanders (e.g. users of the treated area and their surroundings) about the rodent control campaign [in accordance with the applicable code of good practice, if any].
- To reduce risk of secondary poisoning, search for and remove dead rodents during treatment at frequent intervals, in line with the recommendations provided by the relevant code of best practice.
- Do not use this product as permanent baits for the prevention of rodent infestation or monitoring of rodent activities.
- Do not use this product in pulsed baiting treatments.
- Do not apply this product directly in the burrows.

4.3.4. Where specific to the use, the particulars of likely direct or indirect effects, first aid instructions and emergency measures to protect the environment

- When placing bait points close to surface waters (e.g. rivers, ponds, water channels, dykes, irrigation ditches) or water drainage systems, ensure that bait contact with water is avoided.

4.3.5. Where specific to the use, the instructions for safe disposal of the product and its packaging

See section 5.4

4.3.6. Where specific to the use, the conditions of storage and shelf-life of the product under normal conditions of storage

See section 5.5

4.4. Use description

Table 4. Rats - Professional users with demonstrated competence (equivalent to trained professionals) - Sewers

| | |
|--|--|
| Product type | PT14: Rodenticides |
| Where relevant, an exact description of the authorised use | Not relevant for rodenticides. |
| Target organism(s) (including development stage) | Scientific name: <i>Rattus norvegicus</i> Common name: brown rat Development stage: All |
| Field(s) of use | Other Sewers |
| Application method(s) | Method: bait application Detailed description: - Ready-to-use bait to be anchored or applied in bait stations preventing the bait from getting into contact with waste water.- Covered and protected baiting points |
| Application rate(s) and frequency | Application rate: See below Dilution (%): - Number and timing of application: Up to 225 g per manhole. |
| Category(ies) of users | trained professional |
| Pack sizes and packaging material | Minimum pack size 3kg: Loose 5g, 10g, 15g, 20g, 28g, 50g, 100g, 150g, and 225g blocks in High Density Poly Ethylene (HDPE) pail, cardboard box, chipboard box, or polyethylene plastic pouch with Ziploc seal - 3 to 25kg. |

4.4.1. Use-specific instructions

- Baits must be applied in a way so that they do not come into contact with water and are not washed away.

4.4.2. Use-specific risk mitigation measures

4.4.3. Use-specific risk mitigation measures

- Do not use this product in pulsed baiting treatments.

4.4.4. Where specific to the use, the particulars of likely direct or indirect effects, first aid instructions and emergency measures to protect the environment

See section 5.3

4.4.5. Where specific to the use, the instructions for safe disposal of the product and its packaging

See section 5.4

4.4.6. Where specific to the use, the conditions of storage and shelf-life of the product under normal conditions of storage

See section 5.5

5. GENERAL DIRECTIONS FOR USE¹

5.1. Instructions for use

- Read and follow the product information as well as any information accompanying the product or provided at the point of sale before using it.
- Carry out a pre-baiting survey of the infested area and an on-site assessment in order to identify the rodent species, their places of activity and determine the likely cause and the extent of the infestation.
- Remove food which is readily attainable for rodents (e.g. spilled grain or food waste). Apart from this, do not clean up the infested area just before the treatment, as this only disturbs the rodent population and makes bait acceptance more difficult to achieve.
- The product should only be used as part of an integrated pest management (IPM) system, including, amongst others, hygiene measures and, where possible, physical methods of control.
- The product should be placed in the immediate vicinity of places where rodent activity has been previously explored (e.g. travel paths, nesting sites, feedlots, holes, burrows etc.).
- Where possible, bait stations must be fixed to the ground or other structures.
- Bait stations must be clearly labelled to show they contain rodenticides and that they must not be moved or opened (see section 5.3 for the information to be shown on the label).
- Bait should be secured so that it cannot be dragged away from the bait station.
- Place the product out of the reach of children, birds, pets and farm animals and other non-target animals.
- Place the product away from food, drink and animal feeding stuffs, as well as from utensils or surfaces that have contact with these.
- Wear protective chemical resistant gloves during product handling phase (glove material to be specified by the authorisation holder within the product information).
- When using the product do not eat, drink or smoke. Wash hands and directly exposed skin after using the product.
- If bait uptake is low relative to the apparent size of the infestation, consider the replacement of bait points to further places and the possibility to change to another bait formulation.
- If after a treatment period of 35 days baits are continued to be consumed and no decline in rodent activity can be observed, the likely cause has to be determined. Where other elements have been excluded, it is likely that there are resistant rodent so consider the use of a non-anticoagulant rodenticide, where available, or a more potent anticoagulant rodenticide. Also consider the use of traps as an alternative control measure.
- The frequency of visits to the treated area should be at the discretion of the operator, in the light of the survey conducted at the outset of the treatment. That frequency should be consistent with the recommendations provided by the relevant code of best practice.

5.2. Risk mitigation measures

- Where possible, prior to the treatment inform any possible bystanders about the rodent control campaign
- Do not use in areas where resistance to the active substance can be suspected.
- Products shall not be used beyond 35 days without an evaluation of the state of the infestation and of the efficacy of the treatment.
- Do not rotate the use of different anticoagulants with comparable or weaker potency for resistance management purposes. For rotational use, consider using a non-anticoagulant rodenticide, if available, or a more potent anticoagulant.
- Do not wash the bait stations or utensils used in covered and protected bait points with water between applications.
- Dispose dead rodents in accordance with local requirements

- To be used only by professional users holding certification (notendaleyfi) issued by The Environment Agency of Iceland (Umhverfisstofnun).
- When this product is supplied to a user for the control of rodents, it shall only be supplied to a professional user holding certification (notendaleyfi) issued by The Environment Agency of Iceland (Umhverfisstofnun).

¹Instructions for use, risk mitigation measures and other directions for use under this section are valid for any authorised uses.

5.3. Particulars of likely direct or indirect effects, first aid instructions and emergency measures to protect the environment

- 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 and blood present in the faeces or urine.
- Antidote: Vitamin K1 administered by medical/veterinary personnel only.
- In case of:
 - Dermal exposure, wash skin with water and then with water and soap.
 - Eye exposure, rinse eyes with eyes-rinse liquid or water, keep eyes lids open at least 10 minutes.
 - Oral exposure, rinse mouth carefully with water. Never give anything by mouth to unconscious person. Do not provoke vomiting. If swallowed, seek medical advice immediately and show the product's container or label.
- Bait stations must be labelled with the following information: "do not move or open"; "contains a rodenticide"; "product name or authorisation number"; "active substance(s)" and "in case of accident, call a poison centre".
- Hazardous to wildlife.

5.4. Instructions for safe disposal of the product and its packaging

- At the end of the treatment, dispose uneaten bait and the packaging in accordance with local requirements.
- Use of gloves is recommended.

5.5. Conditions of storage and shelf-life of the product under normal conditions of storage

- Store in a dry, cool and well ventilated place. Keep the container closed and away from direct sunlight.
- Store in places prevented from the access of children, birds, pets and farm animals.
- Shelf life: 3 years

6. OTHER INFORMATION

- Because of their delayed mode of action, anticoagulant rodenticides take from 4 to 10 days to be effective after consumption of the bait.
- Rodents can be disease carriers. Do not touch dead rodents with bare hands, use gloves or use tools such as tongs when disposing them.
- This product contains a bittering agent and a dye.