

EN

ANNEX

SUMMARY OF PRODUCT CHARACTERISTICS FOR A BIOCIDAL PRODUCT

KOLLANT BRODY 3.0 BLOCK

Product type(s)

PT14: Rodenticides

Authorisation number: IT/2014/00237/AUT

R4BP asset number: IT-0006727-0000

1. ADMINISTRATIVE INFORMATION

1.1. Trade name(s) of the product

| | |
|---------------|---|
| Trade name(s) | BRODY WAX BLOCK KOLLANT BRODY 3.0 BLOCK FALCON WAX BLOCK KOLLANT BRODY 5.0 BLOCK |
|---------------|---|

1.2. Authorisation holder

| | | |
|--|-------------------|--|
| Name and address of the authorisation holder | Name | Kollant S.r.l. |
| | Address | Via C.Colombo, 7/7A 30030 Vigonovo Italy |
| Authorisation number | IT/2014/00237/AUT | |
| <i>R4BP asset number</i> | IT-0006727-0000 | |
| Date of the authorisation | 25/07/2014 | |
| Expiry date of the authorisation | 31/12/2026 | |

1.3. Manufacturer(s) of the product

| | |
|---------------------------------|---|
| Name of manufacturer | KOLLANT S.r.l. |
| Address of manufacturer | Via Trieste, 49/53 35121 Padova Italy |
| Location of manufacturing sites | Via C.Colombo, 7/7A 30030 Vigonovo (VE) Italy |

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

| | |
|---------------------------------|---|
| Active substance | Brodifacoum |
| Name of manufacturer | Activa S.r.l. |
| Address of manufacturer | Viale Lombardia, 22 20131 Milano Italy |
| Location of manufacturing sites | Dr.Tezza, Via Tre Ponti, 22 37059 Santa Maria di Zevio (VR) Italy |

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 (%) |
|-------------|---|------------------|------------|-----------|-------------|
| Brodifacoum | 3-[3-(4'-bromobiphenyl-4-yl)-1,2,3,4-tetrahydro-1-naphthyl]-4-hydroxycoumarin | active substance | 56073-10-0 | 259-980-5 | 0,005 |

2.2. Type(s) of formulation

other - Wax Block

3. HAZARD AND PRECAUTIONARY STATEMENTS

| | |
|--------------------------|---|
| Hazard statements | |
| Precautionary statements | <p>P102: Keep out of reach of children.</p> <p>P103: Read carefully and follow all instructions.</p> <p>P220: Keep away from clothing or other combustible materials.</p> <p>P270: Do not eat, drink or smoke when using this product.</p> <p>P273: Avoid release to the environment.</p> <p>P301+P310: IF SWALLOWED: Immediately call a doctor.</p> <p>P404: Store in a closed container.</p> <p>P405: Store locked up.</p> <p>P501: Dispose of contents to according to national rules.</p> |

4. AUTHORISED USE(S)

4.1. Use description

Table 1. Professional Use

| | |
|--|---|
| Product type | PT14: Rodenticides |
| Where relevant, an exact description of the authorised use | The product is ready to use and must be used according to the doses below. The rodenticide bait is placed in an appropriate bait box, protected from the atmospheric agents, the ingestion of non-target species and dispersion in the environment. Observe the area of infestation and place the bait box that contains the bait at the dens, along their routes and places of major attendance. Avoid touching the product with bare hands and use appropriate gloves. |
| Target organism(s) (including development stage) | Scientific name: <i>Rattus norvegicus</i> Common name: brown rat Development stage: all Scientific name: <i>Rattus rattus</i> Common name: roof rat Development stage: all Scientific name: <i>Mus musculus</i> Common name: house mouse Development stage: all |
| Field(s) of use | indoor use outdoor use |
| Application method(s) | Method: bait station Detailed description: Bait boxes should be placed in a secure manner, in order to minimize the risk of tampering and accidental ingestion of the bait by children or non-target animals. Always ensure that bait boxes are secured properly and that the bait can not be dragged away by rodents. Avoid treatments in the presence of not protected food or feed. Not to use in agriculture. In case of contamination wash hands thoroughly with soap and plenty of water. Do not reuse the bait box and not release to the environment, but disposed of in accordance with current rules. In case of suspected ingestion consult a Poison Control Center. The product can be dangerous if ingested by pets or other non-target animals. If swallowed, induce vomiting. Contact your veterinarian immediately and show this container or label. |
| Application rate(s) and frequency | Application rate: House mouse: 2 bait boxes x 10 sqm Brown rat: 3-5 bait boxes x 10 sqm Black rat: 3-5 bait boxes x 10 sqm Dilution (%): 0 Number and timing of application: House mouse: 2 bait boxes x 10 sqm Brown rat: 3-5 bait boxes x 10 sqm Black rat: 3-5 bait boxes x 10 sqm |

| | |
|-----------------------------------|--|
| Category(ies) of users | professional |
| Pack sizes and packaging material | Bag /Sack, Plastic: composite: , 1-3-5-10-20-25 kg Box, Plastic: composite: , 1-3-5-10-20-25 kg |

4.1.1. Use-specific instructions

See Directions for use

4.1.2. Use-specific risk mitigation measures

4.1.3. Use-specific risk mitigation measures

see Directions for use

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

see Directions for use

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

see Directions for use

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

see Directions for use

4.2. Use description

Table 2. Non Professional Use

| | |
|--|--|
| Product type | PT14: Rodenticides |
| Where relevant, an exact description of the authorised use | The product is ready to use and must be used according to the doses below. The rodenticide bait is placed in an appropriate bait box, protected from the atmospheric agents, the ingestion of non-target species and of dispersal in the environment. Observe the area of infestation and place the bait box that contains the bait at the dens, along their routes and places of major attendance. Avoid touching the product with bare hands and use appropriate gloves. |

| | |
|--|--|
| | |
| Target organism(s) (including development stage) | <p>Scientific name: Rattus norvegicus Common name: brown rat Development stage: all</p> <p>Scientific name: Rattus rattus Common name: roof rat Development stage: all</p> <p>Scientific name: Mus musculus Common name: house mouse Development stage: all</p> |
| Field(s) of use | indoor use |
| Application method(s) | <p>Method: bait application</p> <p>Detailed description: Bait boxes should be placed in a secure manner, in order to minimize the risk of tampering and accidental ingestion of the bait by children or non-target animals. Always ensure that Bait boxes are secured properly and that the bait can not be dragged away by rodents. Avoid treatments in the presence of not protected food or feed. Not to use in agriculture. In case of contamination wash hands thoroughly with soap and plenty of water. Do not reuse the bait box and not release to the environment, but disposed of in accordance with current rules. In case of suspected ingestion consult a Poison Control Center. The product can be dangerous if ingested by pets or other non-target animals. If swallowed, induce vomiting. Contact your veterinarian immediately and show this container or label.</p> |
| Application rate(s) and frequency | <p>Application rate: House mouse: 2 bait boxes x 10 sqm Brown rat: 3-5 bait boxes x 10 sqm Black rat: 3-5 bait boxes x 10 sqm</p> <p>Dilution (%): 0</p> <p>Number and timing of application: House mouse: 2 bait boxes x 10 sqm Brown rat: 3-5 bait boxes x 10 sqm Black rat: 3-5 bait boxes x 10 sqm</p> |
| Category(ies) of users | general public (non-professional) |
| Pack sizes and packaging material | <p>Bag /Sack, Plastic: composite: , 100-160-200-260-500g Box, Plastic: composite: , 100-160-200-260-500g</p> |

4.2.1. Use-specific instructions

See Directions for use

4.2.2. Use-specific risk mitigation measures

4.2.3. Use-specific risk mitigation measures

See Directions for use

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

See Directions for use

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

see Directions for use

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

See Directions for use

5. GENERAL DIRECTIONS FOR USE¹

5.1. Instructions for use

The product is ready to use and must be used according to the doses indicated.

Replace weekly the bait boxes, if necessary. Remove as soon as possible dead animals and discard according to local rules. The product is not intended for permanent use, organize treatments lasting up to 6 weeks. At the end of treatment eliminate bait boxes containing the bait remained, according to current rules. Read carefully the Safety Data Sheet

5.2. Risk mitigation measures

The rodenticide bait is placed in an appropriate bait box, protected from the atmospheric agents, the ingestion of non-target species and of dispersal in the environment. Observe the area of infestation and place the bait box that contains the bait at the dens, along their routes and places of major attendance. Avoid touching the product with bare hands and use appropriate gloves.

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

MECHANISM OF ACTION: The active substance in the product is an antagonist competitor of vitamin K and decreases the hepatic synthesis of K-dependent factors. **SYMPTOMS:** severe poisoning from ingestion inhibits vitamin K, causing bleeding skin and mucous haemorrhagic membranes. The symptomatology of the other systems and apparatus is mainly hemorrhagic. **TREATMENT:** In case of ingestion of large quantities, induce vomiting, perform gastric lavage and monitor prothrombin activity, if reduced, administered vitamin K. Follow proper medical protocol. **CONTRAINDICATIONS:** anticoagulants. **Warning:** consult a Poison Control Center. Bait boxes should be placed in a secure manner, in order to minimize the risk of tampering and accidental ingestion of the bait by children or non-target animals. Always ensure that bait boxes are secured properly and that the bait can not be dragged away by rodents. Avoid treatments in the presence of not protected food or feed. Not to use in agriculture. In case of contamination wash hands thoroughly with soap and plenty of water. Do not reuse the bait box and not release to the environment, but disposed of in accordance with current rules. In case of suspected ingestion consult a Poison Control Center. The product can be dangerous if ingested by pets or other non-target animals. If swallowed, induce vomiting. Contact your veterinarian immediately and show this container or label.

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

Remove as soon as possible dead animals and discard according to local rules.

At the end of treatment eliminate bait boxes containing the bait remained, according to current rules. Read carefully the Safety Data Sheet

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

Keep in a cool, dry, well ventilated area

Shelf life of up to 2 years

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

6. OTHER INFORMATION