Product name: SAPHIR PASTE

Product type(s): PT14 - Rodenticides (Pest control)

Authorisation number: 1935-1, 1935-3, 1935-4

R4BP 3 asset reference number: BG-0014597-0000
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Administrative information

1.1. Trade names of the product

Strong Pasta

1.2. Authorisation holder

<table>
<thead>
<tr>
<th>Name and address of the authorisation holder</th>
<th>Name</th>
<th>ARMOSA TECH SA</th>
</tr>
</thead>
<tbody>
<tr>
<td>Address</td>
<td></td>
<td>Rue des Tuiliers, 1 4480 Engis Belgium</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Authorisation number</th>
<th>1935-1, 1935-3, 1935-4</th>
</tr>
</thead>
<tbody>
<tr>
<td>R4BP 3 asset reference number</td>
<td>BG-0014597-0000</td>
</tr>
<tr>
<td>Date of the authorisation</td>
<td>30/07/2013</td>
</tr>
<tr>
<td>Expiry date of the authorisation</td>
<td>25/04/2023</td>
</tr>
</tbody>
</table>

1.3. Manufacturer(s) of the biocidal products

<table>
<thead>
<tr>
<th>Name of the manufacturer</th>
<th>ARMOSA</th>
</tr>
</thead>
<tbody>
<tr>
<td>Address of the manufacturer</td>
<td>Rue des Tuiliers 1 B 4480 ENGIS Belgium</td>
</tr>
<tr>
<td>Location of manufacturing sites</td>
<td>Parc d'Activités des 4 Routes 35390 Grand Fougeray France</td>
</tr>
</tbody>
</table>

1.4. Manufacturer(s) of the active substance(s)
2. Product composition and formulation

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

<table>
<thead>
<tr>
<th>Common name</th>
<th>IUPAC name</th>
<th>Function</th>
<th>CAS number</th>
<th>EC number</th>
<th>Content (%)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Brodifacoum</td>
<td>3-[3-(4'-bromobiphenyl-4-yl)-1,2,3,4-tetrahydro -1-napthyl]-4-hydroxycoumarin</td>
<td>Active Substance</td>
<td>56073-10-0</td>
<td>259-980-5</td>
<td>0.004</td>
</tr>
</tbody>
</table>

2.2. Type of formulation

RB - Bait (ready for use)

3. Hazard and precautionary statements

Hazard statements

- May damage the unborn child.
- May cause damage to organs through prolonged or repeated exposure.

Precautionary statements

- Obtain special instructions before use.
- Do not handle until all safety precautions have been read and understood.
- Wear protective gloves.
- IF exposed or concerned: Get medical.
- Store locked up.
- Dispose of contents to in accordance with national regulations.
4. Authorised use(s)

4.1 Use description

Use 1 - Saphir Paste IE

<table>
<thead>
<tr>
<th>Product type</th>
<th>PT14 - Rodenticides (Pest control)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Where relevant, an exact description of the authorised use</td>
<td>A ready-to-use paste bait containing Brodifacoum (0.004% w/w) for use as a rodenticide for the control of rats and mice indoors and outdoors around buildings (for professional and amateur users) and in open areas and waste dumps (for professionals only) for the protection of public health, stored products and materials</td>
</tr>
</tbody>
</table>
| Target organism(s) (including development stage) | Scientific name: Rattus norvegicus  
Common name: Brown rat  
Development stage: Adults and juveniles  
Scientific name: Mus musculus  
Common name: House mouse  
Development stage: Adults and juveniles |
| Field(s) of use               | Indoor  
Outdoor |
| Application method(s)         | Bait application -  
Indoors and outdoors (around buildings)  
For professionals : also Outdoors (open areas and waste dumps)  
Rats: Secure 60g of baits in covered tamper resistant baiting stations or covered bait points spaced 10m apart (5m apart in areas of high infestation) in areas where rats are active. Regularly check bait consumption and replace consumed or spoilt bait until consumption has stopped. Repeat treatment in situations where there is evidence of new infestation (e.g. fresh tracks or droppings).  
Mice: Secure 10g bait in covered tamper resistant baiting stations or covered bait points spaced 5m apart (3m apart in high infestation areas) in areas where mice are active. Regularly check bait consumption and replace consumed or spoilt bait until consumption has stopped. Repeat treatment in situations where there is evidence of new infestation (e.g. fresh tracks or droppings). |
| Application rate(s) and frequencies | 60g against rats, 10g against mice - 100 -  
Repeat treatment in situations where there is evidence of new infestation (e.g. fresh tracks or droppings). |
| Category(ies) of users        | Trained professional  
Professional |
| Pack sizes and packaging material | Минимален размер на опаковките – 2,5 kg.  
Индивидуални сашета от 10 g в: |
4.1.1 Use-specific instructions for use

/

4.1.2 Use-specific risk mitigation measures

/

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

/

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

/

4.1.5 Where specific to the use, the conditions of storage and shelf-life of the product under normal conditions of storage
5. General directions for use

5.1. Instructions for use

**Instructions for the safe handling and use of the product:**
Always read the label before use and follow the instructions provided.  
Product must be handled in a safe manner.  
Avoid all unnecessary exposure, in particular avoid ingestion.  
Baits must be securely deposited in baiting stations or other coverings so as to minimise the risk of consumption by companion animals, other non-target animals and children. Where possible, secure baits so that they cannot be dragged away.  
Dead rodent bodies, remains of unused bait or any fragments of bait found away from the bait station must be collected during all control operations to minimize the risk of consumption and poisoning to children, companion animals and other non-target animals. Wash hands and face after application and use of the product, and before eating, drinking or smoking.  
It is illegal to use this product for the intentional poisoning of non-target, beneficial and protected animals.  
**Specific Instructions for Professionals/Trained Professionals:**  
A thorough survey of the infested area is essential, particularly in secluded and sheltered places, to determine the extent of the infestation.  
PUBLIC AREA USE: When the product is being used in public areas and tamper-resistant bait stations are not used, the following must be implemented. When the product is being used in public areas, the areas treated must be marked during the treatment period and a notice explaining the risk of primary or secondary poisoning by the anticoagulant as well as indicating the first measures to be taken in case of poisoning must be made available alongside the baits. When tamper-resistant bait stations are used, they should be clearly marked to show that they contain rodenticides and that they should not be disturbed. OPEN AREAS/WASTE DUMPS: Where treatments to control rodents in open areas or waste dumps are considered appropriate, the professional user should fully justify the treatments and should undertake a local area assessment of the risk of primary and secondary exposure of humans, particularly vulnerable groups, and non-target organisms, especially protected and/or companion animals to the rodenticide bait. Application in waste dumps and open areas must be carried out in bait stations or other coverings with the bait secured. The product must not be applied directly in to the soil, i.e. in rat holes. Wash hands and face after application and use of the product, and before eating, drinking or smoking. For professional users the use of appropriate personal protective equipment (PPE) is advised.

5.2. Risk mitigation measures

**Resistance Information:**  
The resistance status of the rodent population to Brodifacoum should be taken into account when considering the choice of rodenticide to be used. Where resistance to Brodifacoum has been shown or is suspected, resistant management strategies should be employed by professionals/trained professionals. For non-professionals when in doubt or where the baiting measures are unsuccessful, consult a professional pest control operator.

**Addition safety Information:**  
To avoid risks to human health and the environment, comply with the instructions for use. Harmful to wildlife Use bait containers clearly marked “poison” at all surface baiting points. Remove all remains of bait, dead rodents during and after treatment and dispose of safely. Apply only in positions inaccessible to children and pets

5.3. Particulars of likely direct or indirect effects, first aid instructions and emergency measures to protect the environment
Particulars of adverse effects:
The active substance in the form of baits may be palatable to humans and non-target species in sufficient quantity to produce toxic effects. Effects result from the inhibition of blood coagulation as Brodifacoum interacts with vitamin K1. Poisoning symptoms may include: bruising easily, nose or gum bleeds, blood in stools or urine, excessive bleeding from minor cuts or abrasions. Note that poisoning symptoms may develop over the course of several days.

FIRST AID
General note: In case of accident or if you feel unwell, seek medical advice immediately (show the label where possible)
Inhalation: Not applicable
Oral: In case of ingestion or if swallowed seek medical advice immediately.
Eyes: In case of contact with eyes, remove contact lenses if present and rinse the eye slowly and gently with water for 15-20 minutes. Seek medical advice immediately.
Dermal: The use of gloves is advised for hand protection (for Professional only). In case of contact with skin, wash with soap and water. Remove and launder any contaminated clothing.
Note to Physician:
Antidote – Vitamin K1 – under medical supervision.

POISON INFORMATION:
For information or to report a poisoning incident contact The National Poisons Information Centre, Beaumont Hospital, Dublin (01-8092166), retain the label for reference. The product contains an aversive agent (BitrexTM) to prevent ingestion. The product contains a coloured dye to prevent consumption by non-target organisms, specifically birds.

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

Directions for the safe disposal:
This material and its container must be disposed of safely.
Dispose of packaging, remains of unused product and dead rodents in accordance with local regulations. If required, consult a professional waste operator or local authority.

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

Storage Instructions:
Store in a cool, dry, well-ventilated place. Store locked up in the original container tightly closed.
Storage stability:
The shelf-life of the product is considered stable for two years at ambient temperatures. Use by the expiry date shown on the pack.

6. Other information