

**EN**

*ANNEX*

**SUMMARY OF PRODUCT CHARACTERISTICS FOR A BIOCIDAL PRODUCT**

STORM Secure

**Product type(s)**

PT14: Rodenticides

**Authorisation number:** IE/BPA 70545

**R4BP asset number:** IE-0003866-0000

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## 1. ADMINISTRATIVE INFORMATION

### 1.1. Trade name(s) of the product

Trade name(s)	STORM Secure
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### 1.2. Authorisation holder

Name and address of the authorisation holder	Name	BASF Ireland DAC
	Address	Asgard House 19-20 City Quay D02 K744 Dublin Ireland
Authorisation number	IE/BPA 70545	
<i>R4BP asset number</i>	IE-0003866-0000	
Date of the authorisation	05/07/2013	
Expiry date of the authorisation	01/07/2025	

### 1.3. Manufacturer(s) of the product

Name of manufacturer	BASF Agro B.V., Arnhem (NL) – Freienbach Branch
Address of manufacturer	Huobstrasse 3 8808 Pfäffikon SZ Switzerland
Location of manufacturing sites	St. Michaels Industrial Estate, WA8 8TJ Widnes, United Kingdom of Great Britain and Northern Ireland (the)

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

Active substance	Flocoumafen
Name of manufacturer	BASF Agro B.V., Arnhem (NL) – Freienbach Branch
Address of manufacturer	Huobstrasse 3 8808 Pfäffikon SZ Switzerland
Location of manufacturing sites	Lower Road, WA8 8 NS Halebank Widnes, United Kingdom of Great Britain and Northern Ireland (the)

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## 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 (%)
Flocoumafen	4-hydroxy-3- [(1RS,3RS;1RS,3RS)- 1,2,3,4- tetrahydro-3- [4-(4- trifluoromethylbenzyloxy) phenyl]-1- naphthyl]coumarin	active substance	90035-08-8	421-960-0	0,005
citric acid	2- hydroxypropane-1, tricarboxylic acid	Non-active Substance	77-92-9	201-069-1	0,5

### 2.2. Type(s) of formulation

RB Bait (ready for use)

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### 3. HAZARD AND PRECAUTIONARY STATEMENTS

Hazard statements	H360D: May damage the unborn child.  H373: May cause damage to organs (blood) through prolonged or repeated exposure ..
Precautionary statements	P101: If medical advice is needed, have product container or label at hand.  P102: Keep out of reach of children.  P201: Obtain special instructions before use.  P280: Wear protective gloves.  P308+P311: IF exposed or concerned: Call a POISON CENTER or doctor/physician.  P501: Dispose of contents to comply with local requirements.

## 4. AUTHORISED USE(S)

### 4.1. Use description

**Table 1. House mice and rats - 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)	<p>Scientific name: <i>Mus musculus</i>  Common name: house mouse  Development stage: Juveniles to adults</p> <p>Scientific name: <i>Rattus norvegicus</i>  Common name: brown rat  Development stage: Juveniles to adults</p> <p>Scientific name: <i>Rattus rattus</i>  Common name: Black or roof rat  Development stage: Juveniles to adults</p>
Field(s) of use	indoor use
Application method(s)	<p>Method: bait application</p> <p>Detailed description: Pulsed baiting Bait formulation: - Ready-to-use bait to be used in tamper-resistant bait stations - Covered and protected baiting points (as long as they provide the same level of protection for non-target species and humans as tamper-resistant bait stations).</p>
Application rate(s) and frequency	<p>Application rate: For mice: 1 block (20 g) per bait station; For rats: 2-3 blocks (40 g – 60 g) per bait station</p> <p>Dilution (%): -</p> <p>Number and timing of application:  Bait products:  Mice: 1 block (20 g) per bait station.</p> <p>Rats: 2-3 blocks (40 g – 60 g) per bait station.</p> <p>Pulsed baiting technique:  Replace eaten bait only after 3 days and then at maximum 7 day intervals. Move any untouched bait to active areas. At each visit, replace eaten bait. Place bait throughout the infested area, in tamper-resistant bait boxes or at covered and protected bait points.  If control is not achieved, survey site again to establish reasons and consider re-siting or increasing the number of bait points.</p>

Category(ies) of users	trained professional
Pack sizes and packaging material	<p>Either loose bait blocks (20 gram each) or PE/PP/PET/HDP laminated sachets containing 60 g bait, further packaged in:</p> <p>Plastic container: 3 kg – 10 kg, PP or HDPE or PET; closure: lid of PP or PE  Reclosable bag: 3 kg – 10 kg, paper laminate, re-closable flexible bags  Lined reclosable cardboard box: 3 kg – 10 kg, , re-closable LDPE lined carton</p>

#### 4.1.1. Use-specific instructions

- Remove the remaining product at the end of treatment period.
- [When available] Follow any additional instructions provided by the relevant code of best practice.

Additional for pulsed baiting:

- Replace eaten bait only after 3 days and then at maximum 7 day intervals. Collect any spilled bait and dead rodents.
- [When available] Follow the specific instructions for provided by the applicable code of good practice at national level.
- 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.

#### 4.1.2. Use-specific risk mitigation measures

#### 4.1.3. 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].
- 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.

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- Do not use the product as permanent baits for the prevention of rodent infestation or monitoring of rodent activities.

- Do not wash the bait stations or utensils used in covered and protected bait points with water between applications.

- The product information (i.e. label and/or leaflet) shall clearly show that the product shall only be supplied to trained professional users holding certification demonstrating compliance with the applicable training requirements (e.g. "for trained professionals only").

- Do not use in areas where resistance to the active substance can be suspected.

- 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.

#### **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 general 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 general directions for use.

### **4.2. Use description**

**Table 2. House mice and rats - 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)	<p>Scientific name: <i>Mus musculus</i>  Common name: house mouse  Development stage: Juveniles to adults.</p> <p>Scientific name: <i>Rattus norvegicus</i>  Common name: brown rat  Development stage: Juveniles to adults.</p> <p>Scientific name: <i>Rattus rattus</i>  Common name: Black or roof rat  Development stage: Juveniles to adults.</p>
Field(s) of use	<p>outdoor use</p> <p>outdoor around buildings</p>
Application method(s)	<p>Method: bait application</p> <p>Detailed description: Method: Bait application Pulsed baiting Bait formulation: - Ready-to-use bait to be used in tamper-resistant bait stations - Covered and protected baiting stations (as long as they provide the same level of protection for non-target species and humans as tamper-resistant bait stations). - Direct application of ready-to-use bait into the burrow</p>
Application rate(s) and frequency	<p>Application rate: For mice: 1 block (20 g) per bait station or burrow; For rats: 2-3 blocks (40 g – 60 g) per bait station or burrow</p> <p>Dilution (%): -</p> <p>Number and timing of application:</p> <p>Bait products:  Mice: 1 block (20 g) per bait station or burrow.</p> <p>Rats: 2-3 blocks (40 g – 60 g) per bait station or burrow.</p> <p>Pulsed baiting technique: Replace eaten bait only after 3 days and then at maximum 7 day intervals. Move any untouched bait to active areas. At each visit, replace eaten bait. Place bait throughout the infested area, in tamper-resistant bait boxes or at covered and protected bait points. If control is not achieved, survey site again to establish reasons and consider re-siting or increasing the number of bait points.</p> <p>Bait products:</p>



	Rats: 40 g - 60 g of bait per burrow.
Category(ies) of users	trained professional
Pack sizes and packaging material	<p>Either loose bait blocks (20 gram each) or PE/PP/PET/HDP laminated sachets containing 60 g bait, further packaged in:</p> <p>Plastic container: 3 kg – 10 kg, PP or HDPE or PET; closure: lid of PP or PE</p> <p>Reclosable bag: 3 kg – 10 kg, paper laminate, re-closable flexible bags</p> <p>Lined reclosable cardboard box: 3 kg – 10 kg, , re-closable LDPE lined carton</p>

#### 4.2.1. Use-specific instructions

- Protect the bait from the atmospheric conditions. Place the baiting points in areas not liable to flooding.
- Replace any bait in baiting points in which baits 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
- Baits must be placed to minimise the exposure to non-target species and children.
- Cover or block the entrances of baited burrows to reduce the risks of bait being rejected and spilled.
- [When available] Follow the specific instructions for pulsed baiting provided by the applicable code of good practice at national level.
- 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.

#### 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 [in accordance with the applicable code of good practice, if any].

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- 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 the product as permanent baits for the prevention of rodent infestation or monitoring of rodent activities.

- Do not wash the bait stations or utensils used in covered and protected bait points with water between applications.

- The product information (i.e. label and/or leaflet) shall clearly show that the product shall only be supplied to trained professional users holding certification demonstrating compliance with the applicable training requirements (e.g. "for trained professionals only").

- Do not use in areas where resistance to the active substance can be suspected.

- 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.

#### **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 system, 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 general 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 general directions for use.

### **4.3. Use description**

**Table 3. Brown rats - trained professionals - sewers**

Product type	PT14: Rodenticides
Where relevant, an exact description of the authorised use	-
Target organism(s) (including development stage)	Scientific name: <i>Rattus norvegicus</i> Common name: brown rat Development stage: Juveniles to adults.
Field(s) of use	Other  In sewers
Application method(s)	Method: bait application  Detailed description: Bait formulations: - 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: 100-200 g bait blocks per bait point (manhole)  Dilution (%): -  Number and timing of application:  100-200 grams per bait point (manhole), depending on the size of the infestation.
Category(ies) of users	trained professional
Pack sizes and packaging material	Either loose bait blocks (20 gram each) or PE/PP/PET/HDP laminated sachets containing 60 g bait, further packaged in:  Plastic container: 3 kg – 10 kg, PP or HDPE or PET; closure: lid of PP or PE  Lined reclosable cardboard box: 3 kg – 10 kg, , re-closable LDPE lined carton

#### 4.3.1. Use-specific instructions

- Place the bait points in the sewer system, for example at manholes. Secure the bait blocks, e.g. by using wire, to protect from flooding or displacement. Check the uptake of bait periodically and replenish as necessary.
- Baits must be applied in away so that they do not come into contact with water and are not washed away.
- [When available] Follow any additional instructions provided by the relevant code of best practice.

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#### 4.3.2. Use-specific risk mitigation measures

#### 4.3.3. Use-specific risk mitigation measures

- Do not use this product in pulsed baiting treatments.
- [if national policy requires it] Place baits only in sewer systems which are connected to the

#### 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

- See general directions for use.

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

- See general directions for use.

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

- See general directions for use.

#### 4.4. Use description

**Table 4. House mice - 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>Mus musculus</i> Common name: house mouse Development stage: Juveniles to adults
Field(s) of use	indoor use
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: 1 block (20 g) per bait station  Number and timing of application:

	<p>Place bait throughout the infested area, in tamper-resistant bait boxes.</p> <p>1 block (20 g) per bait station. If more than one bait station is needed, the distance between bait stations should be 1-2 meters.</p> <p>2-3 blocks (40 g – 60 g) per bait station. If more than one bait station is needed, the distance between bait stations should be 5-10 meters.</p>
Category(ies) of users	professional
Pack sizes and packaging material	<p>Either loose bait blocks (20 gram each) or PE/PP/PET/HDP laminated sachets containing 60 g bait, further packaged in:</p> <p>Plastic container: 3 kg – 10 kg, PP or HDPE or PET; closure: lid of PP or PE</p> <p>Reclosable bag: 3 kg – 10 kg, paper laminate, re-closable flexible bags</p> <p>Lined reclosable cardboard box: 3 kg – 10 kg, , re-closable LDPE lined carton</p>

#### 4.4.1. Use-specific instructions

- The bait 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.
- [When available] Follow any additional instructions provided by the relevant code of best practice.
- Consider preventive control measures (e.g. plug holes, remove potential food and drinking as far as possible) to improve product intake and reduce the likelihood of reinvasion.
  
- Remove the remaining bait or the bait stations at the end of the treatment period.

#### 4.4.2. Use-specific risk mitigation measures

#### 4.4.3. Use-specific risk mitigation measures

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**- See general instructions for use.**

**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**

- When placing bait stations close to water drainage systems, make sure contact with water is avoided.

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

- See general directions for use.

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

- See general directions for use.

**4.5. Use description**

**Table 5. Rats - 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: Juveniles to adults  Scientific name: <i>Rattus rattus</i> Common name: Black or roof rat Development stage: Juveniles to adults
Field(s) of use	indoor use
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	<p>Application rate: 2-3 blocks (40 g – 60 g) per bait station</p> <p>Number and timing of application:</p> <p>Place bait throughout the infested area, in tamper-resistant bait boxes.</p> <p>2-3 blocks (40 g – 60 g) per bait station. If more than one bait station is needed, the distance between bait stations should be 5-10 meters.</p>
Category(ies) of users	professional
Pack sizes and packaging material	<p>Either loose bait blocks (20 gram each) or PE/PP/PET/HDP laminated sachets containing 60 g bait, further packaged in:</p> <p>Plastic container: 3 kg – 10 kg, PP or HDPE or PET; closure: lid of PP or PE</p> <p>Reclosable bag: 3 kg – 10 kg, paper laminate, re-closable flexible bags</p> <p>Lined reclosable cardboard box: 3 kg – 10 kg, , re-closable LDPE lined carton</p>

#### 4.5.1. Use-specific instructions

- 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.  
- Consider preventive control measures (e.g. plug holes, remove potential food and drinking as far as possible) to improve product intake and reduce the likelihood of reinvasion.

- Remove the remaining bait or the bait stations at the end of the treatment period.

#### 4.5.2. Use-specific risk mitigation measures

#### 4.5.3. Use-specific risk mitigation measures

- See general directions for use.

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**4.5.4. 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 stations close to water drainage systems, make sure contact with water is avoided.

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

- See general directions for use.

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

- See general directions for use.

**4.6. Use description**

**Table 6. House mice and rats- 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>Mus musculus</i> Common name: house mouse Development stage: Juveniles to adults.  Scientific name: <i>Rattus norvegicus</i> Common name: brown rat Development stage: Juveniles to adults.  Scientific name: <i>Rattus rattus</i> Common name: Black or roof rat Development stage: Juveniles to adults.



Field(s) of use	<p>outdoor use</p> <p>outdoor around buildings</p>
Application method(s)	<p>Method: bait application</p> <p>Detailed description: - Ready-to-use bait to be used in tamper-resistant bait stations</p>
Application rate(s) and frequency	<p>Application rate: For mice: 1 block (20 g) per bait station; For rats: 2-3 blocks (40 g – 60 g) per bait station</p> <p>Dilution (%): -</p> <p>Number and timing of application:</p> <p>Place bait throughout the infested area, in tamper-resistant bait boxes.</p> <p>Mice: 1 block (20 g) per bait station. If more than one bait station is needed, the distance between bait stations should be 1-2 meters.</p> <p>Rats: 2-3 blocks (40 g – 60 g) per bait station. If more than one bait station is needed, the distance between bait stations should be 5-10 meters.</p>
Category(ies) of users	professional
Pack sizes and packaging material	<p>Either loose bait blocks (20 gram each) or PE/PP/PET/HDP laminated sachets containing 60 g bait, further packaged in:</p> <p>Plastic container: 3 kg – 10 kg, PP or HDPE or PET; closure: lid of PP or PE</p> <p>Reclosable bag: 3 kg – 10 kg, paper laminate, re-closable flexible bags</p> <p>Lined reclosable cardboard box: 3 kg – 10 kg, , re-closable LDPE lined carton</p>

#### 4.6.1. Use-specific instructions

- Protect bait from the atmospheric conditions (e.g. rain, snow, etc.). Place the bait stations in areas not liable to flooding.
- The bait stations should be visited for mice at least every 2 to 3 days at the beginning and for rats 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.
- Replace any bait in a bait station in which bait has been damaged by water or contaminated by dirt.
- [When available] Follow any additional instructions provided by the relevant code of best practice.
- Consider preventive control measures (e.g. plug holes, remove potential food and drinking as far as possible) to improve product intake and reduce the likelihood of reinvasion.

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- Remove the remaining bait or the bait stations at the end of the treatment period.

#### **4.6.2. Use-specific risk mitigation measures**

#### **4.6.3. Use-specific risk mitigation measures**

- Do not apply this product directly in the burrows.

- Do not wash the bait stations with water between applications.

- To reduce risk of secondary poisoning, search for and remove dead rodents at frequent intervals during treatment (e.g. at least twice a week).

- Using this product should eliminate rodents within 35 days. The product information (i.e. label and/or leaflet) shall clearly recommend that in case of suspected lack of efficacy by the end of the treatment (i.e. rodent activity is still observed), the user should seek advice from the product supplier or call a pest control service.

- Do not use baits containing anticoagulant active substances as permanent baits for the prevention of rodent infestation or monitoring of rodent activities.

- The product information (i.e. label and/or leaflet) shall clearly show that:

- The product shall not be supplied to the general public (e.g. "for professionals only").

- The product shall be used in adequate tamper resistant bait stations (e.g. "use in tamper resistant bait stations only").

- Users

shall properly label bait stations with the information referred to in section 5.3 of the SPC (e.g. label bait stations according to the product recommendations")

- The baits must be securely deposited in a way so as to minimise the risk of consumption by other animals or children. Where possible secure baits so that they cannot be dragged away.

#### **4.6.4. 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 system, ensure that bait contact with water is avoided.

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

- See general directions for use.

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

- See general directions for use.

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## 5. GENERAL DIRECTIONS FOR USE<sup>1</sup>

### 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.
- Consider preventive control measures (e.g. plug holes, remove potential food and drinking as far as possible) to improve product intake and reduce the likelihood of reinvasion.
  
- The product should be placed in the immediate vicinity of places where rodent activity has been previously observed (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).
- *[If national policy or legislation require it]* When the product is being used in public areas, the areas treated should 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.
- 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 stations 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 rodents 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.

### 5.2. 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".
- To reduce the risk of secondary poisoning, search for and remove dead rodents at frequent intervals during treatment in line with the recommendations provided by the relevant code of best practice.
  
- 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 use baits containing anticoagulants active substances as permanent baits or for the prevention of rodent infestation or monitoring of rodent activities.

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

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- Dispose dead rodents in accordance with local requirements. [The method of disposal shall be described specifically in the national SPC and be reflected on the product label].
  - The baits must be securely deposited in a way so as to minimise the risk of consumption by other animals or children. Where possible secure baits so that they cannot be dragged away.
  - The product information (i.e. label and/or leaflet) shall clearly show that: the product shall not be supplied to the general public (e.g. "for professionals only").
  - The product shall be used in adequate tamper resistant bait stations (e.g. "use in tamper resistant bait stations only").users shall properly label bait stations with the information referred to in section 5.3 of the SPC (e.g. label bait stations according to the product recommendations").
  - Using this product should eliminate rodents within 35 days. The product information (i.e. label and/or leaflet) shall clearly recommend that in case of suspected lack of efficacy by the end of the treatment (i.e. rodent activity is still observed), the user should seek advice from the product supplier or call a pest control service
  - Do not wash the bait stations with water between applications.

### **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. Contact a veterinary surgeon in case of ingestion by a pet.
- 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 incident, call a poison centre [insert national phone number]"
- Hazardous to wildlife

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

- At the end of the treatment, dispose the uneaten bait and the packaging in accordance with local requirements
- Do not reuse the container for any other purpose.

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### **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: The shelf-life of the product is 3 years. Product is not to be stored at temperatures  $>30$  °C.

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## **6. OTHER INFORMATION**

- Because of their delayed mode of action, anticoagulant rodenticides may take from 4 to 10 days to be effective after effective 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.