

EN

ANNEX

SUMMARY OF PRODUCT CHARACTERISTICS FOR A BIOCIDAL PRODUCT

STORM Ultra

Product type(s)

PT14: Rodenticides

Authorisation number: IE/BPA 70694

R4BP asset number: IE-0020052-0000

1. ADMINISTRATIVE INFORMATION

1.1. Trade name(s) of the product

Trade name(s)	Storm Ultra Storm Ultra Secure
---------------	-----------------------------------

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 70694	
<i>R4BP asset number</i>	IE-0020052-0000	
Date of the authorisation	07/12/2018	
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, 8088 Pfäffikon SZ Switzerland
Location of manufacturing sites	BASF plc, St. Michael's Industrial Estate WA8 8TJ Widnes United Kingdom of Great Britain and Northern Ireland (the) Schirm GmbH, Dieselstraße 8 85107 Baar-Ebenhausen Germany

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	Vertellus Specialties UK Ltd., Lower Road WA8 8 NS Halebank, Widnes United Kingdom of Great Britain and Northern Ireland (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 (%)
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	0,0025

2.2. Type(s) of formulation

Ready-to-use bait: block

3. HAZARD AND PRECAUTIONARY STATEMENTS

Hazard statements	
Precautionary statements	

4. AUTHORISED USE(S)

4.1. Use description

Table 1. Use # 1 – House mice – general public – indoor

Product type	PT14: Rodenticides
Where relevant, an exact description of the authorised use	-
Target organism(s) (including development stage)	Scientific name: <i>Mus musculus</i> Common name: house mouse Development stage: juveniles Scientific name: <i>Mus musculus</i> Common name: House mouse Development stage: adults
Field(s) of use	indoor use Indoor
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: 15 g - 25 g of bait per bait station. Dilution (%): 0 Number and timing of application: If more than one bait station is needed, the distance between bait stations should be 1 - 2 meters.
Category(ies) of users	general public (non-professional)
Pack sizes and packaging material	Pack size: 15 g – 100 g Bait blocks (5g/25g) further packed in: <ul style="list-style-type: none">• Pre-filled PP tamper resistant bait boxes overpacked in PET/PE re-closable container or re-closable cardboard carton• PP or HDPE or PET or PE buckets with lids and re-closable pots• PP or PE or PET or HDPE lined re-closable container such as a pot, tin or cardboard carton

4.1.1. 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.

-Prior to the use of rodenticide products, non-chemical control methods (e.g. traps) should be considered.

-Do not place bait stations near water drainage systems where they can come into contact with water.

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

4.1.2. Use-specific risk mitigation measures

4.1.3. Use-specific risk mitigation measures

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

-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.

-Search for and remove dead rodents during treatment, at least as often as bait stations are inspected.

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 general instructions for use

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

-See general instructions 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 instructions for use

4.2. Use description

Table 2. Use # 2 – Rats – general public – indoor

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 Scientific name: <i>Rattus rattus</i> Common name: roof rat Development stage: juveniles Scientific name: <i>Rattus norvegicus</i> Common name: brown rat Development stage: adults Scientific name: <i>Rattus rattus</i> Common name: roof rat Development stage: adults
Field(s) of use	indoor use Indoor
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: 50 g - 75 g of bait per bait station. Dilution (%): 0 Number and timing of application: If more than one bait station is needed, the distance between bait stations should be 5 - 10 meters.
Category(ies) of users	general public (non-professional)
Pack sizes and packaging material	Pack sizes and packaging material Pack size: 50 g – 300 g Bait blocks (5 g/25 g) further packed in: <ul style="list-style-type: none">• Pre-filled PP tamper resistant bait boxes overpacked in PET/PE re-closable container or re-closable cardboard carton• PP or HDPE or PET or PE buckets with lids and re-closable pots• PP or PE or PET or HDPE lined re-closable container such as a pot, tin or cardboard carton

--	--

4.2.1. 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.

-Prior to the use of rodenticide products, non-chemical control methods (e.g. traps) should be considered.

-Do not place bait stations near water drainage systems where they can come into contact with water

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

4.2.2. Use-specific risk mitigation measures

4.2.3. Use-specific risk mitigation measures

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

-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.

-Search for and remove dead rodents during treatment, at least as often as bait stations are inspected.

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 general instructions for use

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

-See general instructions 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 instructions for use

4.3. Use description

Table 3. Use # 3 – Rats – general public – outdoor around buildings

Product type	PT14: Rodenticides
Where relevant, an exact description of the authorised use	-
Target organism(s) (including development stage)	<p>Scientific name: <i>Rattus norvegicus</i> Common name: Brown rat Development stage: juveniles</p> <p>Scientific name: <i>Rattus rattus</i> Common name: Roof rat Development stage: juveniles</p> <p>Scientific name: <i>Rattus norvegicus</i> Common name: brown rat Development stage: adults</p> <p>Scientific name: <i>Rattus rattus</i> Common name: roof rat Development stage: 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: Ready-to-use bait to be used in tamper-resistant bait stations</p>
Application rate(s) and frequency	<p>Application rate: 50 g - 75 g of bait per bait station.</p> <p>Dilution (%): 0</p> <p>Number and timing of application: If more than one bait station is needed, the distance between bait stations should be 5 - 10 meters.</p>
Category(ies) of users	general public (non-professional)
Pack sizes and packaging material	<p>Pack size: 50 g – 300 g</p> <p>Bait blocks (5 g/25 g) further packed in:</p> <ul style="list-style-type: none"> Pre-filled PP tamper resistant bait boxes overpacked in PET/PE re-closable container or re-closable cardboard carton

-
- | | |
|--|---|
| | <ul style="list-style-type: none">• PP or HDPE or PET or PE buckets with lids and re-closable pots• PP or PE or PET or HDPE lined re-closable container such as a pot, tin or cardboard carton |
|--|---|

4.3.1. Use-specific instructions

- Protect bait from the atmospheric conditions (e.g. rain, snow, etc.). Place the bait stations in areas not liable to flooding.
- Replace any bait in a bait station in which bait has been damaged by water or contaminated by dirt.
- 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.
- Prior to the use of rodenticide products, non-chemical control methods (e.g. traps) should be considered.
- Do not place bait stations near water drainage systems or close to surface waters (e.g. rivers, ponds, water channels, dykes, irrigation ditches) where they can come into contact with water.
- Remove the remaining bait or the bait stations at the end of the treatment period.

4.3.2. Use-specific risk mitigation measures

4.3.3. Use-specific risk mitigation measures

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

- 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.
- Search for and remove dead rodents during treatment, at least as often as bait stations are inspected.

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 instructions for use

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

See general instructions 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 instructions for use

4.4. Use description

Table 4. Use # 4 – House mice – professionals – indoor

Product type	PT14: Rodenticides
Where relevant, an exact description of the authorised use	-
Target organism(s) (including development stage)	Scientific name: <i>Mus musculus</i> Common name: house mouse Development stage: juveniles Scientific name: <i>Mus musculus</i> Common name: house mouse Development stage: adults
Field(s) of use	indoor use Indoor
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: 15 g - 25 g of bait per bait station Dilution (%): 0 Number and timing of application: If more than one bait station is needed, the distance between bait stations should be 1 - 2 meters.
Category(ies) of users	professional
Pack sizes and packaging material	Pack size: 3 kg – 10 kg Bait blocks (5 g/25 g) further packed in:

	<ul style="list-style-type: none">• PP or HDPE or PET or PE buckets with lids and re-closable pots• PP or PE or PET or HDPE lined re-closable container such as a pot, tin or cardboard carton
--	---

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.

-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

-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, ensure that bait 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 instructions 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 instructions for use

4.5. Use description

Table 5. Use # 5 – Rats – professionals– indoor

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 Scientific name: <i>Rattus rattus</i> Common name: roof rat Development stage: juveniles Scientific name: <i>Rattus norvegicus</i> Common name: brown rat Development stage: adults Scientific name: <i>Rattus rattus</i> Common name: roof rat Development stage: adults
Field(s) of use	indoor use Indoor
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: 50 g - 75 g of bait per bait station. Dilution (%): 0 Number and timing of application: If more than one bait station is needed, the distance between bait stations should be 5 - 10 meters.
Category(ies) of users	professional
Pack sizes and packaging material	Pack size: 3 kg – 10 kg Bait blocks (5 g/25 g) further packed in: <ul style="list-style-type: none">• PP or HDPE or PET or PE buckets with lids and re-closable pots• PP or PE or PET or HDPE lined re-closable container such as a pot, tin or cardboard carton

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.

-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 instructions for use

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, ensure that bait 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 instructions 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 instructions for use

4.6. Use description

Table 6. Use # 6 – House mice and rats – professionals – outdoor around buildings

Product type	PT14: Rodenticides
Where relevant, an exact description of the authorised use	-
Target organism(s) (including development stage)	Scientific name: <i>Mus musculus</i> Common name: house mouse Development stage: juveniles

	<p>Scientific name: Rattus norvegicus Common name: brown rat Development stage: juveniles</p> <p>Scientific name: Rattus rattus Common name: roof rat Development stage: juveniles</p> <p>Scientific name: Mus musculus Common name: House mouse Development stage: adults</p> <p>Scientific name: Rattus norvegicus Common name: Brown rat Development stage: adults</p> <p>Scientific name: Rattus rattus Common name: roof rat Development stage: 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: Ready-to-use bait to be used in tamper-resistant bait stations</p>
Application rate(s) and frequency	<p>Application rate: Mice: 15 g - 25 g of bait per bait station. Rats: 50 g - 75 g of bait per bait station.</p> <p>Dilution (%): 0</p> <p>Number and timing of application:</p> <p>Mice: If more than one bait station is needed, the distance between bait stations should be 1 - 2 meters.</p> <p>Rats: 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>Pack size: 3 kg – 10 kg</p> <p>Bait blocks (5 g/25 g) further packed in:</p> <ul style="list-style-type: none"> • PP or HDPE or PET or PE buckets with lids and re-closable pots • PP or PE or PET or HDPE lined re-closable container such as a pot, tin or cardboard carton

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] [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.

-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.

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 stations 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.

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

-See general instructions 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 instructions for use

4.7. Use description

Table 7. Use # 7 – House mice and rats – trained professionals – indoor

Product type	PT14: Rodenticides
Where relevant, an exact description of the authorised use	-
Target organism(s) (including development stage)	Scientific name: <i>Mus musculus</i> Common name: house mouse Development stage: juveniles Scientific name: <i>Rattus norvegicus</i> Common name: brown rat Development stage: juveniles Scientific name: <i>Rattus rattus</i> Common name: roof rat Development stage: juveniles Scientific name: <i>Mus musculus</i> Common name: house mouse Development stage: adults Scientific name: <i>Rattus norvegicus</i> Common name: brown rat Development stage: adults Scientific name: <i>Rattus rattus</i> Common name: roof rat Development stage: adults
Field(s) of use	indoor use Indoor
Application method(s)	Method: bait application Detailed description: Pulsed Baiting: Ready-to-use bait to be used in tamper-resistant bait stations Covered and protected baiting points
Application rate(s) and frequency	Application rate: Mice: 15 g - 25 g of bait per baiting point. Rats: 50 g - 75 g of bait per baiting point. Dilution (%): 0 Number and timing of application: Pulsed Baiting. Mice: 15 g - 25 g of bait per baiting point. Rats: 50 g - 75 g of bait per baiting point.
Category(ies) of users	trained professional
Pack sizes and packaging material	Pack size: 3 kg – 10 kg Bait blocks (5 g/25 g) further packed in: • PP or HDPE or PET or PE buckets with lids and re-closable pots

-
- | | |
|--|--|
| | <ul style="list-style-type: none">• PP or PE or PET or HDPE lined re-closable container such as a pot, tin or cardboard carton |
|--|--|

4.7.1. Use-specific instructions

-Replace eaten bait only after 3 days and then at maximum 7 days intervals. Collect any spilled bait and dead rodents.

-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.

-[When available] Follow the specific instructions provided by the applicable code of good practice at national level.

-[When available] Follow any additional instructions provided by the relevant code of best practice.

-Remove the remaining product at the end of treatment period.

4.7.2. Use-specific risk mitigation measures

4.7.3. 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.

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

4.7.4. 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, ensure that bait contact with water is avoided.

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

-See general instructions for use

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

-See general instructions for use

4.8. Use description

Table 8. Use # 8 – Mice and rats – trained professionals – outdoor around buildings

Product type	PT14: Rodenticides
Where relevant, an exact description of the authorised use	-
Target organism(s) (including development stage)	<p>Scientific name: <i>Mus musculus</i> Common name: house mouse Development stage: juveniles</p> <p>Scientific name: <i>Rattus norvegicus</i> Common name: brown rat Development stage: juveniles</p> <p>Scientific name: <i>Rattus rattus</i> Common name: roof rat Development stage: juveniles</p> <p>Scientific name: <i>Mus musculus</i> Common name: house mouse Development stage: adults</p> <p>Scientific name: <i>Rattus norvegicus</i> Common name: brown rat Development stage: adults</p> <p>Scientific name: <i>Rattus rattus</i> Common name: roof rat Development stage: adults</p>
Field(s) of use	<p>outdoor use</p> <p>Outdoor around buildings.</p>
Application method(s)	Method: bait application

	Detailed description: Pulsed Baiting: Ready-to-use bait to be used in tamper-resistant bait stations. Covered and protected baiting points. Direct application of ready-to-use bait into the burrow.
Application rate(s) and frequency	Application rate: Mice: 15 g - 25 g of bait per baiting point. Rat: 50 g - 75 g of bait per baiting point. Dilution (%): 0 Number and timing of application: Pulsed Baiting. Mice: 15 g - 25 g of bait per baiting point. Rat: 50 g - 75 g of bait per baiting point. 50 g - 75 g of bait per burrow
Category(ies) of users	trained professional
Pack sizes and packaging material	Pack size: 3 kg – 10 kg Bait blocks (5 g/25 g) further packed in: <ul style="list-style-type: none"> • PP or HDPE or PET or PE buckets with lids and re-closable pots • PP or PE or PET or HDPE lined re-closable container such as a pot, tin or cardboard carton

4.8.1. Use-specific instructions

-Replace eaten bait only after 3 days and then at maximum 7 days intervals. Collect any spilled bait and dead rodents.

-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. 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 provided by the applicable code of good practice at national level.

-Protect bait from the atmospheric conditions. Place the baiting points in areas not liable 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.

-[When available] Follow any additional instructions provided by the relevant code of best practice.

4.8.2. Use-specific risk mitigation measures

4.8.3. 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.

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

4.8.4. 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.

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

-See general instructions for use

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

-See general instructions for use

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.

-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 be placed in the immediate vicinity where rodent activity has been observed (e.g. travel paths, nesting sites, feedlots, holes, burrows etc.).

-Where possible, bait stations must be fixed to the ground or other structures.

-Place bait stations out of the reach of children, birds, pets, farm animals and other non-target animals.

-Place bait stations away from food, drink and animal feeding stuffs, as well as from utensils or surfaces that have contact with these.

-When using the product do not eat, drink or smoke. Wash hands and directly exposed skin after using the product.

Professionals and trained professionals:

-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.

-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.

-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.

-Wear protective chemical resistant gloves during product handling phase (glove material to be specified by the authorisation holder within the product information).

-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.

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

5.2. Risk mitigation measures

-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.

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

-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].

-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.

-Search for and remove dead rodents during treatment, at least as often as bait stations are inspected.

Professionals and Trained professionals:

-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].

-Products shall not be used beyond 35 days without an evaluation of the state of the infestation and of the efficacy of the treatment.

Professionals only:

-To reduce risk of secondary poisoning, search for and remove dead rodents at frequent intervals during treatment (e.g. at least twice a week). [Where relevant, specify if more frequent or daily inspection is required].

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").

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

Trained professionals only:

-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.

-Do not wash the bait stations or utensils used in covered and protected bait points 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 eye 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 [insert country specific information. Contact a veterinary surgeon in case of ingestion by a pet [insert country specific information]].

-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 uneaten bait and the packaging in accordance with local requirements [The method of disposal shall be described specifically in the national SPC and be reflected on the product label].

-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: 2 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.