

EN

ANNEX

SUMMARY OF PRODUCT CHARACTERISTICS FOR A BIOCIDAL PRODUCT

AGRORAT BD-3

Product type(s)

PT14: Rodenticides

Authorisation number: 3345-1

R4BP asset number: BG-0028951-0000

1. ADMINISTRATIVE INFORMATION	3
1.1. Trade name(s) of the product	3
1.2. Authorisation holder	3
1.3. Manufacturer(s) of the product	3
1.4. Manufacturer(s) of the active substance(s)	3
2. PRODUCT COMPOSITION AND FORMULATION	4
2.1. Qualitative and quantitative information on the composition of the product	4
2.2. Type(s) of formulation	4
3. HAZARD AND PRECAUTIONARY STATEMENTS	5
4. AUTHORISED USE(S)	6
4.1. Use description	6
4.2. Use description	7
4.3. Use description	8
4.4. Use description	9
4.5. Use description	10
4.6. Use description	12
4.7. Use description	13
4.8. Use description	15
5. GENERAL DIRECTIONS FOR USE	18
5.1. Instructions for use	18
5.2. Risk mitigation measures	19
5.3. Particulars of likely direct or indirect effects, first aid instructions and emergency measures to protect the environment	20
5.4. Instructions for safe disposal of the product and its packaging	20
5.5. Conditions of storage and shelf-life of the product under normal conditions of storage	21
6. OTHER INFORMATION	22

1. ADMINISTRATIVE INFORMATION

1.1. Trade name(s) of the product

Trade name(s)	AGRORAT BD-3
---------------	--------------

1.2. Authorisation holder

Name and address of the authorisation holder	Name	Laboratorios Agrochem S.L.
	Address	C/Tres Rieres, 10 - Pol. Ind. Sud 08292 Esparreguera Spain
Authorisation number		3345-1
<i>R4BP asset number</i>		BG-0028951-0000
Date of the authorisation		09/06/2022
Expiry date of the authorisation		01/07/2024

1.3. Manufacturer(s) of the product

Name of manufacturer	LABORATORIOS AGROCHEM, S.L.
Address of manufacturer	Tres Rieres 10, P.I. Sur 08292 Esparreguera-Barcelona Spain
Location of manufacturing sites	LABORATORIOS AGROCHEM, S.L. -Tres Rieres 10, P.I. Sur 08292 Esparreguera-Barcelona Spain

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

Active substance	Bromadiolone
Name of manufacturer	LABORATORIOS AGROCHEM S.L
Address of manufacturer	Tres Rieres 10, P.I. Sur 08292 Esparreguera (Barcelona) Spain
Location of manufacturing sites	Tres Rieres 10, P.I. Sur 08292 Esparreguera (Barcelona) Spain

2. PRODUCT COMPOSITION AND FORMULATION

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

Common name	IUPAC name	Function	CAS number	EC number	Content (%)
Bromadiolone	3-[3-(4'-Bromo[1,1'-biphenyl]-4-yl)-3-hydroxy-1-phenylpropyl]-4-hydroxy-2H-1-benzopyran-2-one	active substance	28772-56-7	249-205-9	0,0029

2.2. Type(s) of formulation

Ready-to-use: grain

3. HAZARD AND PRECAUTIONARY STATEMENTS

Hazard statements	H373: May cause damage to organs (blood) through prolonged or repeated exposure ..
Precautionary statements	P102: Keep out of reach of children. P103: Read carefully and follow all instructions. P260: Do not breathe dust. P280: Wear protective gloves. P314: Get medical advice if you feel unwell. P501: Dispose of contents to and/ or container as a hazardous waste to a registered establishment or undertaking, in accordance with current regulations..

4. AUTHORISED USE(S)

4.1. Use description

Table 1. Use 1– House mice and brown rats– general public – 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: Rattus norvegicus Common name: brown rat Development stage: adults</p> <p>Scientific name: Rattus norvegicus Common name: brown rat Development stage: juveniles</p> <p>Scientific name: Mus musculus Common name: house mouse Development stage: adults</p> <p>Scientific name: Mus musculus Common name: house mouse Development stage: juveniles</p>
Field(s) of use	indoor use
Application method(s)	<p>Method: in bait boxes</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: See * Number and timing of application</p> <p>Dilution (%): 0</p> <p>Number and timing of application: Mice: bait boxes with 60g of product each 5-10m 60g of bait per bait station. If more than one bait station is needed, the minimum distance between bait stations should be of 5-10m (5m in case of strong infestation and 10m in case of weak infestation). Rats: bait boxes with 100g of product each 5-10m 100g of bait per bait station. If more than one bait station is needed, the minimum distance between bait stations should be of 5-10 meters (5m in case of strong infestation and 10m in case of weak infestation).</p>
Category(ies) of users	general public (non-professional)
Pack sizes and packaging material	<p>Maximum pack size of 150g. Number of packed bags per packaging: up to 150g Grams/kg of bait per packed bag: individual sachets of 10 to 100 g. Packaging material: Bags, sacks, Buckets, Tubes, Bottles and Sachets. Material: Carton + PET OR LDPE, PE or PP or PET o LDPE or PET / PET MET / PE or PET / ALU / PE or PET / PE or PA / PE, HDPE, PVC.</p>

4.1.1. Use-specific instructions for use

- The bait stations should be visited only 2 to 3 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.

4.1.2. Use-specific risk mitigation measures

See Directions for use

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

See Directions for use

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

See Directions for use

4.1.5. 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. Use 2– Brown Rats – general public – Outdoor around buildings

Product type	PT14: Rodenticides
Where relevant, an exact description of the authorised use	Not relevant for rodenticides
Target organism(s) (including development stage)	Scientific name: <i>Rattus norvegicus</i> Common name: Brown rats Development stage: adults Scientific name: <i>Rattus norvegicus</i> Common name: Brown rats Development stage: juveniles
Field(s) of use	outdoor use Outdoor around buildings
Application method(s)	Method: in bait boxes Detailed description: Ready-to-use bait to be used in tamper-resistant bait stations
Application rate(s) and frequency	Application Rate: Rats: bait boxes with 100g of product each 5-10m Dilution (%): 0 Number and timing of application: Rats: bait boxes with 100g of product each 5-10m 100g of bait per bait station. If more than one bait station is needed, the minimum distance between bait stations should be of 5-10 meters (5m in case of strong infestation and 10m in case of weak infestation)
Category(ies) of users	general public (non-professional)
Pack sizes and packaging material	Maximum pack size of 150g.

Number of packed bags per packaging: up to 150g
 Grams/kg of bait per packed bag: individual sachets of 10 to 100 g.
 Packaging material: Bags, sacks, Buckets, Tubes, Bottles and Sachets. Material: Carton + PET OR LDPE, PE or PP or PET or LDPE or PET / PET MET / PE or PET / ALU / PE or PET / PE or PA / PE, HDPE, PVC

4.2.1. Use-specific instructions for use

- 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.

4.2.2. Use-specific risk mitigation measures

See Directions for use

4.2.3. 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

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

See Directions for use

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

See Directions for use

4.3. Use description

Table 3. Use 3- 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 mice Development stage: adults Scientific name: <i>Mus musculus</i> Common name: house mice Development stage: juveniles
Field(s) of use	indoor use
Application method(s)	Method: in bait boxes Detailed description: Ready-to-use bait to be used in tamper-resistant bait stations, in sachets or as loose grain
Application rate(s) and frequency	Application Rate: Mice: bait boxes with 60g of product each 5-10m Dilution (%): 0

	Number and timing of application: Mice: bait boxes with 60g of product each 5-10m 60g of bait per bait station. If more than one bait station is needed, the minimum distance between bait stations should be of 5-10 meters (5m in case of strong infestation and 10m in case of weak infestation).
Category(ies) of users	professional
Pack sizes and packaging material	Minimum pack size of 3 kg. Number of packed bags per packaging: up to 30 kg. Grams/kg of bait per packed bag: individual sachets of 10 to 60 g Packaging material: Bags, sacks, Buckets, Tubes, Bottles and Sachets. Material: Carton + PET OR LDPE, PE or PP or PET or LDPE or PET / PET MET / PE or PET / ALU / PE or PET / PE or PA / PE, HDPE, PVC. Furthermore, the product can be supplied as loose grain directly inside the secondary packaging mentioned above. In this case, the maximum pack size is 10kg.

4.3.1. Use-specific instructions for use

- 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.
- Follow any additional instructions provided by the relevant code of best practice.

4.3.2. Use-specific risk mitigation measures

See also Directions for use

4.3.3. 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.

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

See Directions for use

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

See Directions for use

4.4. Use description

Table 4. Use 4 – Brown 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 rats) Development stage: adults Scientific name: <i>Rattus norvegicus</i> Common name: brown rats Development stage: juveniles
Field(s) of use	indoor use

Application method(s)	Method: in bait boxes Detailed description: Ready-to-use bait to be used in tamper-resistant bait stations, in sachets or as loose grain
Application rate(s) and frequency	Application Rate: Rat: bait boxes with 100g of product each 5-10m Dilution (%): 0 Number and timing of application: Rat: bait boxes with 100g of product each 5-10m 100g of bait per bait station. If more than one bait station is needed, the minimum distance between bait stations should be of 5-10 meters (5m in case of strong infestation and 10m in case of weak infestation).
Category(ies) of users	professional
Pack sizes and packaging material	Minimum pack size of 3 kg. Number of packed bags per packaging: up to 30 kg. Grams/kg of bait per packed bag: individual sachets of 10 to 100 g Packaging material: Bags, sacks, Buckets, Tubes, Bottles and Sachets. Material: Carton + PET OR LDPE, PE or PP or PET or LDPE or PET / PET MET / PE or PET / ALU / PE or PET / PE or PA / PE, HDPE, PVC. Furthermore, the product can be supplied as loose grain directly inside the secondary packaging mentioned above. In this case, the maximum pack size is 10kg.

4.4.1. Use-specific instructions for use

- 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.
- Follow any additional instructions provided by the relevant code of best practice.

4.4.2. Use-specific risk mitigation measures

See Directions for use

4.4.3. 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.
- See also Directions for use

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

See Directions for use

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

See Directions for use

4.5. Use description

Table 5. Use 5 – House mice and/or brown rats – 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: Rattus norvegicus Common name: brown rats Development stage: adults</p> <p>Scientific name: Rattus norvegicus Common name: brown rats Development stage: juveniles</p> <p>Scientific name: Mus musculus Common name: house mice Development stage: Adults and Juvenils</p>
Field(s) of use	<p>outdoor use</p> <p>Outdoor around buildings</p>
Application method(s)	<p>Method: in bait boxes</p> <p>Detailed description: Ready-to-use bait to be used in tamper-resistant bait stations, in sachets or as loose grain</p>
Application rate(s) and frequency	<p>Application Rate: Rats: bait boxes with 100 g of product each 5-10m ; Mice: bait boxes with 60g of product each 5-10m.</p> <p>Dilution (%): 0</p> <p>Number and timing of application: Rats: bait boxes with 100 g of product each 5-10m 100g of bait per bait station. If more than one bait station is needed, the minimum distance between bait stations should be of 5-10 meters (5m in case of strong infestation and 10m in case of weak infestation). Mice: bait boxes with 60g of product each 5-10m. 60g of bait per bait station. If more than one bait station is needed, the minimum distance between bait stations should be of 5-10 meters (5m in case of strong infestation and 10m in case of weak infestation).</p>
Category(ies) of users	professional
Pack sizes and packaging material	<p>Minimum pack size of 3 kg. Number of packed bags per packaging: up to 30 kg. Grams/kg of bait per packed bag: individual sachets 10 to 100g Packaging material: Bags, sacks, Buckets, Tubes, Bottles and Sachets. Material: Carton + PET OR LDPE, PE or PP or PET or LDPE or PET / PET MET / PE or PET / ALU / PE or PET / PE or PA / PE, HDPE, PVC. Furthermore, the product can be supplied as loose grain directly inside the secondary packaging mentioned above. In this case, the maximum pack size is 10kg.</p>

4.5.1. Use-specific instructions for use

- 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.
- Follow any additional instructions provided by the relevant code of best practice.

4.5.2. Use-specific risk mitigation measures

- Do not apply this product directly in the burrows

4.5.3. 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.

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

See Directions for use

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

See Directions for use

4.6. Use description

Table 6. Use 6 - House mice and/or brown 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: Rattus norvegicus Common name: brown rats Development stage: adults Scientific name: Rattus norvegicus Common name: brown rats Development stage: juveniles Scientific name: Mus musculus Common name: House mice Development stage: adults Scientific name: Mus musculus Common name: House mice Development stage: juveniles
Field(s) of use	indoor use
Application method(s)	Method: in bait boxes Detailed description: Ready-to-use bait to be used in tamper-resistant bait stations, in sachets or as loose grain
Application rate(s) and frequency	Application Rate: Rats: bait boxes with 100-200 g per baiting point; Mice: bait boxes with 60-100 g per baiting point Dilution (%): 0 Number and timing of application: Rats: bait boxes with 100-200 g per baiting point Mice: bait boxes with 60-100 g per baiting point Not relevant in ES]; Permanent baiting
Category(ies) of users	trained professional

Pack sizes and packaging material	<p>Minimum pack size of 3 kg. Number of packed bags per packaging: up to 30 kg. Grams/kg of bait per packed bag: individual sachets of 10 to 100 g Packaging material: Bags, sacks, Buckets, Tubes, Bottles and Sachets. Material: Carton + PET OR LDPE, PE or PP or PET or LDPE or PET / PET MET / PE or PET / ALU / PE or PET / PE or PA / PE, HDPE, PVC. Furthermore, the product can be supplied as loose grain directly inside the secondary packaging mentioned above. In this case, the maximum pack size is 10kg.</p>
-----------------------------------	---

4.6.1. Use-specific instructions for use

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

[Not relevant in ES]:

Additional specific instruction of use for permanent baiting:

- Where possible, it is recommended that the treated area is revisited every 4 weeks at the latest in order to avoid any selection of a resistant population.
- [When available] Follow any additional instructions provided by the relevant code of best practice.

4.6.2. Use-specific risk mitigation measures

- Where possible, prior to the treatment inform any possible bystanders (e.g. users of the treated area and their surroundings) about the rodent control campaign
- Consider preventive control measures (e.g. 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 [unless authorised for permanent baiting treatments].
- Do not use the product in pulsed baiting treatments.
- This product shall only be used indoors and places that are not accessible to children or non-target animals.

[Not relevant in ES]:

Additional specific risk mitigation measures for permanent baiting:

- Permanent baiting is strictly limited to sites with a high potential for reinvasion when other methods of control have proven insufficient.
- The permanent baiting strategy shall be periodically reviewed in the context of integrated pest management (IPM) and the assessment of the risk for re-infestation.

4.6.3. 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

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

See Directions for use

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

See Directions for use

4.7. Use description

Table 7. Use 7 – House mice and/or brown 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>Rattus norvegicus</i> Common name: brown rats Development stage: adults</p> <p>Scientific name: <i>Rattus norvegicus</i> Common name: brown rats Development stage: juveniles</p> <p>Scientific name: <i>Mus musculus</i> Common name: house mice Development stage: adults and Juvenils</p>
Field(s) of use	<p>outdoor use</p> <p>Outdoor around buildings</p>
Application method(s)	<p>Method: in bait boxes</p> <p>Detailed description: Ready-to-use bait to be used in tamper-resistant bait stations, in sachets or as loose grain</p>
Application rate(s) and frequency	<p>Application Rate: Rats: bait boxes with 100-200 g per baiting point ; Mice: bait boxes with 60-100 g per baiting point</p> <p>Dilution (%): 0</p> <p>Number and timing of application: Rats: bait boxes with 100-200 g per baiting point Mice: bait boxes with 60-100 g per baiting point Burrow: 200 g of bait per burrow only inside of tamper resistant baiting stations Not relevant in ES]: Permanent baiting</p>
Category(ies) of users	trained professional
Pack sizes and packaging material	<p>Minimum pack size of 3 kg. Number of packed bags per packaging: up to 30 kg. Grams/kg of bait per packed bag: individual sachets of 10 to 100 g Packaging material: Bags, sacks, Buckets, Tubes, Bottles and Sachets. Material: Carton + PET OR LDPE, PE or PP or PET or LDPE or PET / PET MET / PE or PET / ALU / PE or PET / PE or PA / PE, HDPE, PVC. Furthermore, the product can be supplied as loose grain directly inside the secondary packaging mentioned above. In this case, the maximum pack size is 10kg.</p>

4.7.1. Use-specific instructions for use

- 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 (except when directly applied to burrows inside of tamper resistant baiting stations).
 - 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.
 - Follow any additional instructions provided by the relevant code of best practice.
- [Not relevant in ES]:
Additional specific instruction of use for permanent baiting:

- Where possible, it is recommended that the treated area is revisited every 4 weeks at the latest in order to avoid any selection of a resistant population.
- [When available] Follow any additional instructions provided by the relevant code of best practice.

4.7.2. Use-specific risk mitigation measures

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

[Not relevant in ES]:

Additional specific risk mitigation measures for permanent baiting:

- Permanent baiting is strictly limited to sites with a high potential for reinvasion when other methods of control have proven insufficient.
- The permanent baiting strategy shall be periodically reviewed in the context of integrated pest management (IPM) and the assessment of the risk for re-infestation.

4.7.3. 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.

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

See Directions for use

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

See Directions for use

4.8. Use description

Table 8. Use 8 – Brown Rats – trained professionals – Outdoor open areas & waste dumps

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 rats Development stage: adults</p> <p>Scientific name: <i>Rattus norvegicus</i> Common name: brown rats Development stage: juveniles</p>
Field(s) of use	<p>outdoor use</p> <p>Outdoor open areas & waste dumps</p>
Application method(s)	Method: in bait boxes

	Detailed description: Ready-to-use bait to be used in tamper-resistant bait stations, in sachets or as loose grain
Application rate(s) and frequency	<p>Application Rate: Rats: bait boxes with 100-200 g per baiting point.; Burrow: 200 g of bait per burrow only inside of tamper resistant baiting stations.</p> <p>Dilution (%): 0</p> <p>Number and timing of application: Rats: bait boxes with 100-200 g per baiting point. Burrow: 200 g of bait per burrow only inside of tamper resistant baiting stations.</p> <p>Not relevant in ES]: Permanent baiting Not relevant in ES]: Permanent baiting</p>
Category(ies) of users	trained professional
Pack sizes and packaging material	<p>Minimum pack size of 3 kg. Number of packed bags per packaging: up to 30 kg. Grams/kg of bait per packed bag: individual sachets of 10 to 100 g</p> <p>Packaging material: Bags, sacks, Buckets, Tubes, Bottles and Sachets. Material: Carton + PET OR LDPE, PE or PP or PET or LDPE or PET / PET MET / PE or PET / ALU / PE or PET / PE or PA / PE, HDPE, PVC.</p> <p>Furthermore, the product can be supplied as loose grain directly inside the secondary packaging mentioned above. In this case, the maximum pack size is 10kg.</p>

4.8.1. Use-specific instructions for use

- Protect bait from the atmospheric conditions. Place the bait stations 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 (except when directly applied to burrows inside of tamper resistant baiting stations).
 - 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.
 - Follow any additional instructions provided by the relevant code of best practice
- [Not relevant in ES]:
- Additional specific instruction of use for permanent baiting:
- Where possible, it is recommended that the treated area is revisited every 4 weeks at the latest in order to avoid any selection of a resistant population.
 - [When available] Follow any additional instructions provided by the relevant code of best practice.

4.8.2. 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
 - To reduce risk of secondary poisoning, search for and remove dead rodents during treatment at frequent intervals, in line with the recommendations provided by the relevant code of best practice
 - Do not use this product as permanent baits for the prevention of rodent infestation or monitoring of rodent activities [unless authorised for permanent baiting treatments].
 - Do not use this product in pulsed baiting treatments.
 - Do not apply this product directly in the burrows.
- [Not relevant in ES]:
- Additional specific risk mitigation measures for permanent baiting:
- Permanent baiting is strictly limited to sites with a high potential for reinvasion when other methods of control have proven insufficient.

- The permanent baiting strategy shall be periodically reviewed in the context of integrated pest management (IPM) and the assessment of the risk for re-infestation.

4.8.3. 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.

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

See Directions for use

4.8.5. 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

General Public:

- Read and follow the product information as well as any information accompanying the product or provided at the point of sale before using it.
- Prior to the use of rodenticide products, non-chemical control methods (e.g. traps) should be considered.
- 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.
- Bait stations 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.
- Do not open the sachets containing the bait.
- 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.
- Do not place bait stations near water drainage systems where they can come into contact with water.
- When using the product do not eat, drink or smoke. Wash hands and directly exposed skin after using the product.
- Remove the remaining bait or the bait stations at the end of the treatment period.

Professionals:

- 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.
- Bait stations 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).
- 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.
- 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.
- Remove the remaining bait or the bait stations at the end of the treatment period.
- Bait in sachets: Do not open the sachets containing the bait.

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

- Loose grain: Place the bait in the baiting point by using a dosage device. Specify the methods to minimise dust (e.g. wet wiping).

Trained professionals:

- Read and follow the product information as well as any information accompanying the product or provided at the point of sale before using it.
- Carry out a pre-baiting survey of the infested area and an on-site assessment in order to identify the rodent species, their places of activity and determine the likely cause and the extent of the infestation.
- Remove food which is readily attainable for rodents (e.g. spilled grain or food waste). Apart from this, do not clean up the infested area just before the treatment, as this only disturbs the rodent population and makes bait acceptance more difficult to achieve.
- The product should only be used as part of an integrated pest management (IPM) system, including, amongst others, hygiene measures and, where possible, physical methods of control.
- The product should be placed in the immediate vicinity of places where rodent activity has been previously explored (e.g. travel paths, nesting sites, feedlots, holes, burrows etc.).
- Where possible, bait stations must be fixed to the ground or other structures.
- Bait stations must be clearly labelled to show they contain rodenticides and that they must not be moved or opened (see section 5.3 for the information to be shown on the label).
- 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.
- 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.
- If bait uptake is low relative to the apparent size of the infestation, consider the replacement of bait points to further places and the possibility to change to another bait formulation.
- If after a treatment period of 35 days baits are continued to be consumed and no decline in rodent activity can be observed, the likely cause has to be determined. Where other elements have been excluded, it is likely that there are resistant rodent so consider the use of a non-anticoagulant rodenticide, where available, or a more potent anticoagulant rodenticide. Also consider the use of traps as an alternative control measure.
- Bait in sachets: Do not open the sachets containing the bait
- Loose grain: Place the bait in the baiting point by using a dosage device. Specify the methods to minimise dust (e.g. wet wiping)

5.2. Risk mitigation measures

General Public:

- 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 anticoagulant rodenticides as permanent baits (e.g. for prevention of rodent infestation or to detect rodent activity).
- 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.
- 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].

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

Trained Professionals:

- Where possible, prior to the treatment inform any possible bystanders about the rodent control campaign
- 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.
- Products shall not be used beyond 35 days without an evaluation of the state of the infestation and of the efficacy of the treatment
- Do not rotate the use of different anticoagulants with comparable or weaker potency for resistance management purposes. For rotational use, consider using a non-anticoagulant rodenticide, if available, or a more potent anticoagulant.
- Do not wash the bait stations or utensils used in covered and protected bait points with water between applications.
- Dispose dead rodents in accordance with local requirements [The method of disposal shall be described specifically in the national SPC and be reflected on the product label].

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, always check for and remove contact lenses, 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 [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: two 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.