Summary of product characteristics for a biocidal product

Product name: Pasta bait - moved to meat SPC 4

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

Authorisation number: IE/BPA 70662

R4BP 3 asset reference number: IE-0019552-0004

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Administrative information

1.1. Trade names of the product

Brodifacoum Pasta Bait - moved to meta SPC 4		

1.2. Authorisation holder

Name and address of the authorisation holder

Name	Rentokil Initial Limited
Address	Hazel House Millennium Park - Naas Ireland

Authorisation number

IE/BPA 70662 1-2

R4BP 3 asset reference number

IE-0019552-0004

Date of the authorisation

02/02/2018

Expiry date of the authorisation

01/07/2024

1.3. Manufacturer(s) of the biocidal products

Name of the manufacturer

Rentokil Initial Supplies

Address of the manufacturer

Webber Road, Knowsley Industrial Estate L33 7SR Liverpool United Kingdom

Location of manufacturing sites

Webber Road, Knowsley Industrial Estate L33 7SR Liverpool United Kingdom

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

Active substance	11 - Brodifacoum
Name of the manufacturer	Pelgar International Limited
Address of the manufacturer	Unit 13, Newman Lane, Alton, GU34 2QR Hampshire United Kingdom
Location of manufacturing sites	Prazska 54 28002 kolin Czech Republic
Active substance	11 - Brodifacoum
Name of the manufacturer	Syngenta Crop Protection AG

Address of the manufacturer

Schwarzwaldallee 215 CH-4002 Basel Switzerland

BASF plc., Lower Road, Halebank WA8 8NS widnes United Kingdom

2. Product composition and formulation

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

Common name	IUPAC name	Function	CAS number	EC number	Content (%)
Brodifacoum	3-[3-(4'-bromobiphenyl- 4-yl)-1,2,3,4-tetrahydro - 1-napthyl]-4- hydroxycoumarin	Active Substance	56073-10-0	259-980-5	0,0025

2.2. Type of formulation

RB - Bait (ready for use)

3. Hazard and precautionary statements

Hazard statements

May cause damage to organs (blood) through prolonged or repeated exposure .

Precautionary statements

Get medical attention if you feel unwell.

Dispose of container to to a licensed hazardous-waste disposal contractor or collection site except for empty clean containers which can be disposed of as non-hazardous waste.

Dispose of contents to a licensed hazardous-waste disposal contractor or collection site except for empty clean containers which can be disposed of as non-hazardous waste.

4. Authorised use(s)

4.1 Use description

Use 1 - Use # 9 - Wax block - Rats - Professional users with demonstrated competence (equivalent to trained professionals) - indoor

Product type	PT14 - Rodenticides (Pest control)
Where relevant, an exact description of the authorised use	Not relevant for rodenticides
Target organism(s) (including development stage)	Scientific name: Rattus norvegicus Common name: Brown rat Development stage: Adults
	Scientific name: Rattus norvegicus Common name: Brown rat Development stage: Juveniles
	Indoor
Field(s) of use	indoor
	Indoor use
Application method(s)	Method: In bait boxes Detailed description: Ready-to-use bait to be used in tamper-resistant bait stations Covered and protected baiting points
Application rate(s) and frequencies	Application Rate: Up to 240g of bait per baiting point, every 10 metres, reducing to 5 metres in areas of high infestation Dilution (%): 0 Number and timing of application: Up to 240g of bait per baiting point, every 10 metres, reducing to 5 metres in areas of high infestation
Category(ies) of users	Trained professional
Pack sizes and packaging material	Minimum pack size of 3 kg.

	Loose 60g wax blocks in plastic bucket - 3 kg to 12.5kg
1.1.1 Use-specific inst	ructions for use
·	
Remove the remaining product	at the end of treatment period
4.1.2 Use-specific risk	mitigation measures
	atment inform any possible bystanders (e.g. users of the treated
	asures (e.g. plug holes, remove potential food and drinking as far as possible) to improve product
To reduce risk of secondary po	isoning, search for and remove dead rodents during treatment at frequent intervals, in line with the the relevant code of best practice.
	nanent baits for the prevention of rodent infestation or monitoring of rodent activities.
Do not use this product in pulse	to batting treatments.
-	the use, the particulars of likely direct or indirect effects, first aid
nstructions and emer	gency measures to protect the environment
When placing bait points close	to water drainage systems, ensure that bait contact with water is avoided.
-	the use, the instructions for safe disposal of the product and its
oackaging	
See 5.4.1	
.1.5 Where specific to	the use, the conditions of storage and shelf-life of the product
nder normal conditio	
See 5.5	
1.2 Use description	
	ock – Rats – Professional users with demonstrated competence (equivalen
o trained professionals)) – outdoor around buildings

SUMMARY OF PRODUCT CHARACTERISTICS

Product type

PT14 - Rodenticides (Pest control)

Where relevant, an exact description of the authorised use

Not relevant for rodenticides

Target organism(s) (including development stage)

Scientific name: Rattus norvegicus Common name: Brown rat Development stage: Adults

Scientific name: Rattus norvegicus Common name: Brown rat Development stage: Juveniles

Field(s) of use

Outdoor

Outdoor around buildings

Application method(s)

Method: In bait boxes Detailed description:

Ready-to-use bait to be used in tamper-resistant bait stations

Covered and protected baiting points

Application rate(s) and frequencies

Application Rate: Up to 240g of bait per baiting point, every 10 metres, reducing to $5\,$

metres in areas of high infestation

Dilution (%): 0

Number and timing of application:

Up to 240g of bait per baiting point, every 10 metres, reducing to 5 metres in areas of

high infestation

Category(ies) of users

Trained professional

Pack sizes and packaging material

Minimum pack size of 3 kg.

Loose 60g wax blocks in plastic bucket - 3 kg to 12.5kg

4.2.1 Use-specific instructions for use

- Protect bait from the atmospheric conditions. Place the baiting points in areas non-liable to flooding.
- Replace any bait in baiting points in which bait has been damaged by water or contaminated by dirt.
- Follow any additional instructions provided by the relevant code of best practice.
- 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

4.2.2 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.
- Do not use this product in pulsed baiting treatments.
- Do not apply this product directly in the burrows.

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

- 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.

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

See 5.4

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

See 5.5

4.3 Use description

Use 3 - Use # 11 - moved to meta SPC 3

Product type

Where relevant, an exact description of the authorised use

Target organism(s) (including development stage)

PT14 - Rodenticides (Pest control)

Not relevant for rodenticides

Scientific name: Rattus norvegicus Common name: Brown rat Development stage: Adults

Scientific name: Rattus norvegicus Common name: Brown rat Development stage: Juveniles

Scientific name: Mus musculus Common name: House mouse Development stage: Adults

Scientific name: Mus musculus Common name: House mouse Development stage: Juveniles

Field(s) of use

Indoor

Indoor use

Application method(s)

Method: Bait application Detailed description:

Ready-to-use bait to be used in tamper-resistant bait stations

Covered and protected baiting points

Application rate(s) and frequencies

Application Rate: Rats: Up to 200g of bait per bait point, every 10 metres, reducing to 5 metres in areas of high infestation. Mice: Up to 50g of bait per bait point every 10 metres, reducing to 5 metres in areas of high infestation.

Dilution (%): 0

Number and timing of application:

Rats: Up to 200g of bait per bait point, every 10 metres, reducing to 5 metres in areas of high infestation.

Mice: Up to 50g of bait per bait point every 10 metres, reducing to 5 metres in areas of high infestation.

Category(ies) of users

Trained professional

Pack sizes and packaging material

300g white high density polyethylene (HDPE) cartridge – 3kg-10kg

400g white high density polyethylene (HDPE) cartridge - 3kg-10kg

4.3.1 Use-specific instructions for use

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

4.3.2 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 this product as permanent baits for the prevention of rodent infestation or monitoring of rodent activities. - Do not use this product in pulsed baiting treatments.

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 points 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 5.4

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

See 5.5

4.4 Use description

Use 4 - Use #12 - moved to meta SPC 3

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	v	ич	·ι	LV	\mathbf{v}

Where relevant, an exact description of the authorised

Target organism(s) (including development stage)

PT14 - Rodenticides (Pest control)

Not relevant for rodenticides

Scientific name: Rattus norvegicus Common name: Brown rat Development stage: Adults

Scientific name: Rattus norvegicus Common name: Brown rat Development stage: Juveniles

Scientific name: Mus musculus Common name: House mouse Development stage: Adults

Scientific name: Mus musculus Common name: House mouse Development stage: Juveniles

Field(s) of use

Outdoor

Outdoor around buildings

Application method(s)

Method: Bait application Detailed description:

Ready-to-use bait to be used in tamper-resistant bait stations

Covered and protected baiting points

Application rate(s) and frequencies

Application Rate: Rats: Up to 200g of bait per bait point, every 10 metres, reducing to 5 metres in areas of high infestation. Mice: Up to 50g of bait per bait point every 10 metres, reducing to 5 metres in areas of high infestation.

Dilution (%): 0

Number and timing of application:

Rats: Up to 200g of bait per bait point, every 10 metres, reducing to 5 metres in areas of high infestation.

Mice: Up to 50g of bait per bait point every 10 metres, reducing to 5 metres in areas of high infestation.

Category(ies) of users

Trained professional

Pack sizes and packaging material

300g white high density polyethylene (HDPE) cartridge - 3kg-10kg

400g white high density polyethylene (HDPE) cartridge – 3kg-10kg

4.4.1 Use-specific instructions for use

- Protect bait from the atmospheric conditions. Place the baiting points in areas non-liable to flooding.
- Replace any bait in baiting points in which bait has been damaged by water or contaminated by dirt.
- Follow any additional instructions provided by the relevant code of best practice.
- 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

4.4.2 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.		
- Do not use this product in pulsed baiting treatments.		
- Do not apply this product directly in the	burrows.	
	se, the particulars of likely direct or indirect effects, first aid measures to protect the environment	
- When placing bait points close to surfact systems, ensure that bait contact with was	ce waters (e.g. rivers, ponds, water channels, dykes, irrigation ditches) or water drainage ater is avoided.	
4.4.4 Where specific to the us packaging	se, the instructions for safe disposal of the product and its	
See 5.4		
I.4.5 Where specific to the us under normal conditions of s	se, the conditions of storage and shelf-life of the product torage	
See 5.5		
4.5 Use description Jse 5 - Use #13 - moved to meta	a SPC 4	
Product type	PT14 - Rodenticides (Pest control)	
Where relevant, an exact description of the authorised use	Not relevant for rodenticides	
Target organism(s) (including development stage)	Scientific name: Rattus norvegicus Common name: Brown rat Development stage: Adults	
	Scientific name: Rattus norvegicus Common name: Brown rat Development stage: Juveniles	
Field(e) of use	Indoor	
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
Covered and protected baiting points

Application Rate: Up to 240g of bait per baiting point, every 10 metres, reducing to 5 metres in areas of high infestation
Dilution (%): 0
Number and timing of application:
Up to 240g of bait per baiting point, every 10 metres, reducing to 5 metres in areas of high infestation

Trained professional

Minimum pack size of 3 kg.

Paper/plastic sachets (60g) in a plastic bucket – 3kg to 12.5 kg

4.5.1 Use-specific instructions for use

Application rate(s) and

Category(ies) of users

Pack sizes and packaging

frequencies

material

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

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

- Do not use this product in pulsed baiting treatments.		
-	se, the particulars of likely direct or indirect effects, first aid measures to protect the environment	
- When placing bait points close to surfact systems, ensure that bait contact with was	ce waters (e.g. rivers, ponds, water channels, dykes, irrigation ditches) or water drainage ater is avoided.	
4.5.4 Where specific to the uspackaging	se, the instructions for safe disposal of the product and its	
See 5.4		
155 Where specific to the us	se, the conditions of storage and shelf-life of the product	
under normal conditions of s	· · · · · · · · · · · · · · · · · · ·	
See 5.5		
	_	
4.6 Use description		
Use 6 - Use #14 - moved to meta	a SPC 4	
_	PT14 - Rodenticides (Pest control)	
Product type	,	
Where relevant, an exact description of the authorised use	Not relevant for rodenticides	
Target organism(s) (including development stage)	Scientific name: Rattus norvegicus Common name: Brown rat Development stage: Adults	
	Scientific name: Rattus norvegicus Common name: Brown rat Development stage: Juveniles	
Field(s) of use	Outdoor	
1000(0, 0. 0	Outdoor around buildings	
	Method: Bait application	
Application method(s)	Detailed description:	
	Ready-to-use bait to be used in tamper-resistant bait stations Covered and protected baiting points	

Application rate(s) and frequencies

Application Rate: Up to 240g of bait per baiting point, every 10 metres, reducing to 5 metres in areas of high infestation

Dilution (%): 0

Number and timing of application:

Up to 240g of bait per baiting point, every 10 metres, reducing to 5 metres in areas of high infestation

Category(ies) of users

Trained professional

Pack sizes and packaging material

Minimum pack size of 3 kg.

Paper/plastic sachets (60g) in a plastic bucket - 3kg to 12.5 kg

4.6.1 Use-specific instructions for use

- Protect bait from the atmospheric conditions. Place the baiting points in areas non-liable to flooding.
- Replace any bait in baiting points in which bait has been damaged by water or contaminated by dirt.
- Follow any additional instructions provided by the relevant code of best practice.
- 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

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 (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.

- Do not use this product in pulsed baiting treatments.			
- Do not apply this product directly in the	burrows.		
	se, the particulars of likely direct or indirect effects, first aid measures to protect the environment		
- When placing bait points close to surface systems, ensure that bait contact with wa	ce waters (e.g. rivers, ponds, water channels, dykes, irrigation ditches) or water drainage ater is avoided.		
4.6.4 Where specific to the uspackaging	se, the instructions for safe disposal of the product and its		
See 5.4			
4.6.5 Where specific to the us under normal conditions of s	se, the conditions of storage and shelf-life of the product torage		
See 5.5			
4.7 Use description			
Use 7 - Use #15 - moved to meta	a SPC 4		
Product type	PT14 - Rodenticides (Pest control)		
Where relevant, an exact description of the authorised use	Not relevant for rodenticides		
Target organism(s) (including development stage)	Scientific name: Rattus norvegicus Common name: Brown rat Development stage: Adults		
	Scientific name: Rattus norvegicus Common name: Brown rat Development stage: Juveniles		
Philips of	Indoor		
Field(s) of use	Indoor use		

Application method(s)	Detailed description: Ready-to-use bait to be used in pre-filled tamper-resistant bait stations .
Application rate(s) and frequencies	Application Rate: Up to 240g of bait per pre-filled bait station only. If more than one bait station is needed, the minimum distance between bait stations should be 5 metres Dilution (%): 0 Number and timing of application: Up to 240g of bait per pre-filled bait station only. If more than one bait station is needed, the minimum distance between bait stations should be 5 metres
Category(ies) of users	General public (non-professional)
Pack sizes and packaging material	Cardboard presentation containing 1-2 pre-filled tamper resistant plastic bait box containing 2 x 60g blocks
	Cardboard presentation containing 1 pre-filled tamper resistant plastic bait box containing 4 x 60g blocks
	5 to 7 days after the beginning of the treatment and at least weekly afterwards, in order to
4.7.2 Use-specific risk mitiga	nait stations are intact and to remove rodent bodies. Re-fill bait when necessary.
See 5.2.	
	se, the particulars of likely direct or indirect effects, first aid measures to protect the environment
See 5.3	
4.7.4 Where specific to the uspackaging	se, the instructions for safe disposal of the product and its
See 5.4	

Method: Bait application

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

See 5.5			

4.8 Use description

Use 8 - Use #16 - moved to meta SPC 4

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Pro	duct	type

PT14 - Rodenticides (Pest control)

Where relevant, an exact description of the authorised

Not relevant for rodenticides

Target organism(s) (including development stage)

Scientific name: Rattus norvegicus Common name: Brown rat Development stage: Adults

Scientific name: Rattus norvegicus Common name: Brown rat Development stage: Juveniles

Field(s) of use

Outdoor

Outdoor around buildings

Application method(s)

Method: Bait application Detailed description:

Ready-to-use bait to be used in pre-filled tamper-resistant bait stations .

Application rate(s) and frequencies

Application Rate: Up to 240g of bait per pre-filled bait station only. If more than one bait station is needed, the minimum distance between bait stations should be 5 metres Dilution (%): 0

Number and timing of application:

Up to 240g of bait per pre-filled bait station only. If more than one bait station is needed, the minimum distance between bait stations should be 5 metres

Category(ies) of users

General public (non-professional)

Pack sizes and packaging material

Cardboard presentation containing 1-2 pre-filled tamper resistant plastic bait box containing 2 x 60g blocks

Cardboard presentation containing 1 pre-filled tamper resistant plastic bait box containing 4 x 60g blocks

4.8.1 Use-specific instructions for use

- Place the bait stations in areas non-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.

4.8.2 Use-specific risk mitigation measure	4.8.2 L	Jse-specit	ic risk	mitiga	tion r	measure
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See 5.2.

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

See 5.3

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

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

See 5.5

4.9 Use description

Use 9 - Use #17 - Wax block - Rats - Professional users - indoor

Product type

Where relevant, an exact description of the authorised use

Target organism(s) (including development stage)

PT14 - Rodenticides (Pest control)

Not relevant for rodenticides

Scientific name: Rattus norvegicus Common name: Brown rat Development stage: Adults

Scientific name: Rattus norvegicus Common name: Brown rat Development stage: Juveniles

Field(s) of use	Indoor Indoor use
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 frequencies	Application Rate: Up to 240g of bait per baiting point, every 10 metres, reducing to 5 metres in areas of high infestation Dilution (%): 0 Number and timing of application: Up to 240g of bait per baiting point, every 10 metres, reducing to 5 metres in areas of high infestation
Category(ies) of users	Trained professional
Pack sizes and packaging material	Minimum pack size of 3 kg. Loose 60g wax blocks in plastic bucket - 3 kg to 12.5kg
4.9.1 Use-specific instruction	ns for use
	to 7 days after the beginning of the treatment and at least weekly afterwards, in order to ait stations are intact and to remove rodent bodies. Re-fill bait when necessary.
4.9.2 Use-specific risk mitiga	tion measures
,	
	se, the particulars of likely direct or indirect effects, first aid measures to protect the environment

SUMMARY OF PRODUCT CHARACTERISTICS

- When placing bait stations close to wate	er drainage systems, ensure that bait contact with water is avoided
4.9.4 Where specific to the us packaging	se, the instructions for safe disposal of the product and its
See 5.4.1	
1.9.5 Where specific to the us under normal conditions of s	se, the conditions of storage and shelf-life of the product torage
See 5.5	
4.10 Use description Use 10 - Use #18 - Wax block –	Rats – Professional users – outdoor around buildings
Product type	PT14 - Rodenticides (Pest control)
Where relevant, an exact description of the authorised use	Not relevant for rodenticides
Target organism(s) (including development stage)	Scientific name: Rattus norvegicus Common name: Brown rat Development stage: Adults
	Scientific name: Rattus norvegicus Common name: Brown rat Development stage: Juveniles
Field(a) of use	Outdoor
Field(s) of 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 frequencies	Application Rate: Up to 240g of bait per baiting point, every 10 metres, reducing to 5 metres in areas of high infestation Dilution (%): 0 Number and timing of application: Up to 240g of bait per baiting point, every 10 metres, reducing to 5 metres in areas of high infestation
Category(ies) of users	Trained professional

Pack sizes and packaging material	Minimum pack size of 3 kg.		
	Loose 60g wax blocks in plastic bucket - 3 kg to 12.5kg		
4.10.1 Use-specific instruct	tions for use		
- The bait stations should be visited of check whether the bait is accepted, the	Inditions (e.g. rain, snow, etc.). Place the bait stations in areas not liable to flooding. Soly 5 to 7 days after the beginning of the treatment and at least weekly afterwards, in order to be bait stations are intact and to remove rodent bodies. Re-fill bait when necessary. Which bait has been damaged by water or contaminated by dirt.		
4.10.2 Use-specific risk mit	igation measures		
- Do not apply this product directly in the	ne burrows.		
-	e use, the particulars of likely direct or indirect effects, first aid y measures to protect the environment		
- When placing bait stations close to si systems, ensure that bait contact with	urface waters (e.g. rivers, ponds, water channels, dykes, irrigation ditches) or water drainage water is avoided.		
4.10.4 Where specific to the packaging	e use, the instructions for safe disposal of the product and its		
See 5.4			
4.10.5 Where specific to the under normal conditions of	e use, the conditions of storage and shelf-life of the product storage		

5. General directions for use

5.1. Instructions for use

See 5.5

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).

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.

5.2. Risk mitigation measures

- Where possible, prior to the treatment inform any possible bystanders about the rodent control campaign
- 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

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.
- Medical professionals should contact the National Poisons Information Service for further advice.
- 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 accident, call a poison centre".
- Hazardous to wildlife.

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

- At the end of the treatment, dispose of uneaten bait and the packaging in accordance with local requirements.
- 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: 3 months

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
- 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.