ANNEX

SUMMARY OF PRODUCT CHARACTERISTICS FOR A BIOCIDAL PRODUCT FAMILY

Brodifacoum Family - PT14

Product type(s)

PT14: Rodenticides

Authorisation number 3526-1

R4BP asset number BG-0032428-0000

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Part I. FIRST INFORMATION LEVEL

1. ADMINISTRATIVE INFORMATION

1.1. Family name

Name	Brodifacoum Family - PT14
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1.2. Product type(s)

1.3. Authorisation holder

Name and address of the authorisation holder	Name	Rentokil Initial Limited
	Address	Hazel House Millennium Park - Naas Ireland
Authorisation number		3526-1
R4BP asset number		BG-0032428-0000
Date of the authorisation		14/12/2023
Expiry date of the authorisation		01/07/2024

1.4. Manufacturer(s) of the product

Name of manufacturer	Rentokil Initial Supplies
Address of manufacturer	Webber Road, Knowsley Industrial Estate L33 7SR Liverpool United Kingdom of Great Britain and Northern Ireland (the)
Location of manufacturing sites	Webber Road, Knowsley Industrial Estate L33 7SR Liverpool United Kingdom of Great Britain and Northern Ireland (the)

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

Active substance	Brodifacoum
Name of manufacturer	Pelgar International Limited
Address of manufacturer	Unit 13, Newman Lane, Alton, GU34 2QR Hampshire United Kingdom of Great Britain and Northern Ireland (the)
Location of manufacturing sites	Prazska 54 28002 Kolin Czechia

Active substance	Brodifacoum
Name of manufacturer	Syngenta Crop Protection AG
Address of manufacturer	Schwarzwaldallee 215 CH-4002 Basel Switzerland
Location of manufacturing sites	BASF plc., Lower Road, Halebank WA8 8NS Widnes United Kingdom of Great Britain and Northern Ireland (the)

2. PRODUCT FAMILY COMPOSITION AND FORMULATION

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

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 - 0,0025 % (w/w)

2.2. Type(s) of formulation

$\label{eq:partII.} \textbf{SECOND INFORMATION LEVEL - META SPC}(S)$

1. META SPC 1 ADMINISTRATIVE INFORMATION

1.1. Meta SPC 1 identifier

Identifier	Meta SPC: Grain bait
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1.2. Suffix to the authorisation number

lumber	1-1
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1.3. Product type(s)

Product type(s)	PT14: Rodenticides	
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2. META SPC 1 COMPOSITION

2.1. Qualitative and quantitative information on the composition of the meta SPC 1

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 - 0,0025 % (w/w)

2.2. Type(s) of formulation of the meta SPC $\bf 1$

Formulation type(s)	RB Bait (ready for use)
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3. HAZARD AND PRECAUTIONARY STATEMENTS OF THE META SPC 1

Hazard statements	H373: May cause damage to organs (blood) through prolonged or repeated exposure {1:state route of exposure if it is conclusively proven that no other routes of exposure cause the hazard:}.
Precautionary statements	P260: Do not breathe dust. P314: Get medical advice if you feel unwell. P501: Dispose of contents to to a licensed hazardouswaste disposal contractor or collection site except for empty clean containers which can be disposed of as non-hazardous waste.

4. AUTHORISED USE(S) OF THE META SPC

4.1. Use description 1

Table 1. Use #1 - Grain - House mice and/or rats - Trained Professional user- indoor

Product type	PT14: Rodenticides
Where relevant, an exact description of the authorised use	Not relevant for rodenticides
Target organism(s) (including development	Scientific name: Mus musculus
stage)	Common name: house mouse
	Development stage: adults
	Scientific name: Mus musculus
	Common name: house mouse
	Development stage: juveniles
	Scientific name: Rattus norvegicus
	Common name: brown rat
	Development stage: adults
	Scientific name: Rattus norvegicus
	Common name: brown rat
	Development stage: juveniles
	Scientific name: Rattus rattus
	Common name: roof rat
	Development stage: adults
	Scientific name: Rattus rattus
	Common name: roof rat
	Development stage: juveniles
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 stationsCovered and protected baiting points
Application rate(s) and frequency	Application Rate: Rats: Up to 200g of bait per baiting point. Mice: Up to 50g of bait per baiting point
	Dilution (%): 0
	Number and timing of application: Rats: Up to 200g of bait per baiting point, every 10 metres, reducing to 5 metres in areas of high infestation. Mice: Up to 50g 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. Plastic sachets in a plastic tub (sachets of 10g, 15g, 20g, 25g, 30g, 40g, 50g, 60g, 100g and 150g) – 3kg to 12kg Loose grain in a plastic bucket - 3kg to 10kg Loose grain in a plastic sack - 3kg to 10kg

4.1.1. Use-specific instructions for use

Remove the remaining product at the end of treatment period.

4.1.2. 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.

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

When placing bait points close to water drainage systems, ensure that bait contact with water is avoided.

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

See Section .5.4

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

See Section 5.5

4.2. Use description 2

Table 2. Use #2 – Grain - Mice and/or rats – Trained Professional users – 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	Scientific name: Mus musculus
stage)	Common name: house mouse
	Development stage: adults
	Scientific name: Mus musculus
	Common name: house mouse
	Development stage: juveniles
	Scientific name: Rattus norvegicus
	Common name: brown rat
	Development stage: adults
	Scientific name: Rattus norvegicus
	Common name: brown rat
	Development stage: juveniles
	Scientific name: Rattus rattus
	Common name: roof rat
	Development stage: adults
	Scientific name: Rattus rattus
	Common name: roof rat
	Development stage: juveniles

Field(s) of use	outdoor use
	outdoor around buildings
Application method(s)	Method: bait application
	Detailed description: Ready-to-use bait to be used in tamper- resistant bait stationsCovered and protected baiting points
Application rate(s) and frequency	Application Rate: Rats: Up to 200g of bait per baiting point. Mice: Up to 50g of bait per baiting point
	Dilution (%): 0
	Number and timing of application: Rats: Up to 200g of bait per baiting point, every 10 metres, reducing to 5 metres in areas of high infestation. Mice: Up to 50g 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. Plastic sachets in a plastic tub (sachets of 10g, 15g, 20g, 25g, 30g, 40g, 50g, 60g, 100g and 150g) – 3kg to 12kg Loose grain in a plastic bucket - 3kg to 10kg Loose grain in a plastic sack - 3kg to 10kg

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 Section 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 Section

5.5

4.3. Use description 3

Table 3. Use #3 – Grain - rats – Professional users – sewers

Product type	PT14: Rodenticides
Where relevant, an exact description of the authorised use	Not relevant for rodenticides
Target organism(s) (including development	Scientific name: Rattus norvegicus
stage)	Common name: brown rat
	Development stage: adults
	Scientific name: Rattus norvegicus
	Common name: brown rat
	Development stage: juveniles
Field(s) of use	Other
	Sewers
Application method(s)	Method: bait application
	Detailed description: - Ready-to-use bait to be anchored or applied in bait stations preventing the bait from getting into contact with waste water Covered and protected baiting points
Application rate(s) and frequency	Application Rate: Up to 300g per manhole.
	Dilution (%): 0
	Number and timing of application:
	Up to 300g per manhole.
Category(ies) of users	trained professional
Pack sizes and packaging material	Minimum pack size of 3 kg. Plastic sachets in a plastic tub (sachets of 10g, 15g, 20g, 25g, 30g, 40g, 50g, 60g, 100g and 150g) – 3kg to 12kg Loose grain in a plastic bucket - 3kg to 10kg Loose grain in a plastic sack - 3kg to 10kg

4.3.1. Use-specific instructions for use

- Baits must be applied in a way so that they do not come into contact with water and are not washed away.

4.3.2. Use-specific risk mitigation measures

- 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

See Section 5.3

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

See Section. 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 Section 5.5

4.4. Use description 4

Table 4. Use #4 - Grain - House mice - 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	Scientific name: Mus musculus
stage)	Common name: house mouse
	Development stage: adults
	Scientific name: Mus musculus
	Common name: house mouse
	Development stage: juveniles
Field(s) of use	indoor use
	Indoor
Application method(s)	Method: bait application
	Detailed description: - Ready-to-use bait in sachets to be used in tamper-resistant bait stations
Application rate(s) and frequency	Application Rate: Up to 50g of bait per bait station. If more than one bait station is needed
	Dilution (%): 0
	Number and timing of application: Up to 50g of bait per bait station. If more than one bait station is needed, the minimum distance between each bait station should be 5 metres.
Category(ies) of users	general public (non-professional)
Pack sizes and packaging material	Maximum pack size 50g: Plastic sachets (10g, 15g, 20g, 25g, 30g, 40g, 50g) in a Cardboard box - Up to 50g Plastic sachets (10g, 15g, 20g, 25g, 30g, 40g, 50g) in a plastic tub - Up to 50g Plastic sachets (10g, 15g, 20g, 25g, 30g, 40g, 50g) in a pouch - Up to 50g All packaging supplied with or without a plastic bait station

4.4.1. 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.

4.4.2. Use-specific risk mitigation measures

See Section. 5.2

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

See Section 5.3

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

See Section 5.4

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

See Section 5.5

4.5. Use description 5

Table 5. Use #5 – Grain - 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)	Common name: brown rat
	Development stage: adults
	Scientific name: Rattus norvegicus
	Common name: brown rat
	Development stage: juveniles
	Scientific name: Rattus rattus
	Common name: roof rat
	Development stage: adults
	Scientific name: Rattus rattus
	Common name: roof rat
	Development stage: juveniles
Field(s) of use	indoor use
	Indoor
Application method(s)	Method: bait application
	Detailed description: - Ready-to-use bait in sachets to be used in tamper-resistant bait stations
Application rate(s) and frequency	Application Rate: Up to 150g of bait per bait station. If more than
	one bait station is needed, the minimum distance between each bait station should be 5 metres.
	Dilution (%): 0
	Number and timing of application:
	Up to 150g of bait per bait station. If more than one bait station is
	needed, the minimum distance between each bait station should
	be 5 metres.
Category(ies) of users	general public (non-professional)
Pack sizes and packaging material	Maximum pack size 150g:
	Plastic sachets (10g, 15g, 20g, 25g, 30g, 40g, 50g, 60g) in a Cardboard box - Up to 150g
	Plastic sachets (10g, 15g, 20g, 25g, 30g, 40g, 50g, 60g) in a
	plastic tub - Up to 150g
	Plastic sachets (10g, 15g, 20g, 25g, 30g, 40g, 50g, 60g) in a
	pouch - Up to 150g
	All packaging supplied with or without a plastic bait station

4.5.1. 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.

4.5.2. Use-specific risk mitigation measures

See Section 5.2

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

See Section 5.3

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

See Section 5.4

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

See Section 5.5

4.6. Use description 6

Table 6. Use #6 - Grain - 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	Scientific name: Rattus norvegicus
stage)	Common name: brown rat
	Development stage: adults
	Scientific name: Rattus norvegicus
	Common name: brown rat
	Development stage: juveniles
	Scientific name: Rattus rattus
	Common name: roof rat
	Development stage: adults
	Scientific name: Rattus rattus
	Common name: roof rat
	Development stage: juveniles
Field(s) of use	outdoor use
	outdoor around buildings
Application method(s)	Method: bait application
	Detailed description: - Ready-to-use bait in sachets to be used in
	tamper-resistant bait stations
Application rate(s) and frequency	Application Rate: Up to 150g of bait per bait station. If more than one bait station is needed, the minimum distance between each bait station should be 5 metres.
	Dilution (%): 0
	Number and timing of application: Up to 150g of bait per bait station. If more than one bait station is needed, the minimum distance between each bait station should be 5 metres.
Category(ies) of users	general public (non-professional)

Pack sizes and packaging material	Maximum pack size 150g:
	Plastic sachets (10g, 15g, 20g, 25g, 30g, 40g, 50g, 60g) in a
	Cardboard box - Up to 150g
	Plastic sachets (10g, 15g, 20g, 25g, 30g, 40g, 50g, 60g) in a
	plastic tub - Up to 150g
	Plastic sachets (10g, 15g, 20g, 25g, 30g, 40g, 50g, 60g) in a
	pouch - Up to 150g
	All packaging supplied with or without a plastic bait station

4.6.1. 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.

4.6.2. Use-specific risk mitigation measures

See Section 5.2

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

See Section 5.3

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

See Section 5.4

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

See Section 5.5

4.7. Use description 7

Table 7. Use#7- Grain - House mice and/or rats - Professional users- indoor

Product type	PT14: Rodenticides
Where relevant, an exact description of the authorised use	Not relevant for rodenticides
Target organism(s) (including development	Scientific name: Mus musculus
stage)	Common name: house mouse
	Development stage: adults
	Scientific name: Mus musculus
	Common name: house mouse
	Development stage: juveniles
	Scientific name: Rattus norvegicus
	Common name: brown rat
	Development stage: adults
	Scientific name: Rattus norvegicus
	Common name: brown rat
	Development stage: juveniles
	Scientific name: Rattus rattus
	Common name: roof rat

	Development stage: adults
	Scientific name: Rattus rattus
	Common name: roof rat
	Development stage: juveniles
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: Rats: Up to 200g of bait per baiting point. Mice: Up to 50g of bait per baiting point
	Dilution (%): 0
	Number and timing of application:
	Rats: Up to 200g of bait per baiting point, every 10 metres,
	reducing to 5 metres in areas of high infestation.
	Mice: Up to 50g of bait per baiting point, every 10 metres, reducing to 5 metres in areas of high infestation.
Category(ies) of users	professional
Pack sizes and packaging material	Minimum pack size of 3 kg. Plastic sachets in a plastic tub (sachets of 10g, 15g, 20g, 25g, 30g, 40g, 50g, 60g, 100g and 150g) – 3kg to 12kg Loose grain in a plastic bucket - 3kg to 10kg Loose grain in a plastic sack - 3kg to 10kg

4.7.1. Use-specific instructions for use

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.

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

4.7.2. Use-specific risk mitigation measures

See Section 5.2

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 stations close to 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 Section 5.4

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

See Section. 5.5

4.8. Use description 8

Table 8. Use #8 – Grain - Mice and/or rats – Professional users – 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: Mus musculus Common name: house mouse
	Development stage: adults
	Scientific name: Mus musculus
	Common name: house mouse
	Development stage: juveniles
	Scientific name: Rattus norvegicus
	Common name: brown rat
	Development stage: adults
	Scientific name: Rattus norvegicus
	Common name: brown rat
	Development stage: juveniles
	Scientific name: Rattus rattus
	Common name: roof rat
	Development stage: adults
	Scientific name: Rattus rattus
	Common name: roof rat
	Development stage: juveniles
Field(s) of use	outdoor use
	outdoor around buildings
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: Rats: Up to 200g of bait per baiting point. Mice: Up to 50g of bait per baiting point
	Dilution (%): 0
	Number and timing of application: Rats: Up to 200g of bait per baiting point, every 10 metres, reducing to 5 metres in areas of high infestation.
	Mice: Up to 50g of bait per baiting point, every 10 metres,
	reducing to 5 metres in areas of high infestation.
Category(ies) of users	professional
Pack sizes and packaging material	Minimum pack size of 3 kg. Plastic sachets in a plastic tub (sachets of 10g, 15g, 20g, 25g, 30g, 40g, 50g, 60g, 100g and 150g) – 3kg to 12kg Loose grain in a plastic bucket - 3kg to 10kg
	Loose grain in a plastic sack - 3kg to 10kg

4.8.1. 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.
- [When available] Follow any additional instructions provided by the relevant code of best practice.

4.8.2. Use-specific risk mitigation measures

Do not apply this product directly in the burrows.

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 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.

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

See Section 5.4

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

See Section. 5.5

5. GENERAL DIRECTIONS FOR USE OF THE META SPC 1

5.1. Instructions for use

Trained professional users

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.

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 (EN374).

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.

For non-emptiable sachets - Do not open the sachets containing the bait.

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

Professional users:

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 (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.

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 (EN374)

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.

For non-emptiable sachets - Do not open the sachets containing the bait.

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

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.

5.2. Risk mitigation measures

Trained professional users

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.

Professional users

Where possible, prior to the treatment inform any possible bystanders 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:nthe 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.

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).

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 baiting stations are inspected. 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. 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

Trained professional users/ professional users

- At the end of the treatment, dispose of uneaten bait and the packaging in accordance with local requirements.
- Use of gloves is recommended.

General public

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

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: 24 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 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.

7. THIRD INFORMATION LEVEL: INDIVIDUAL PRODUCTS IN THE META SPC 1

$\textbf{7.1.} \quad \textbf{Trade name}(s), \textbf{ authorisation number and specific composition of each individual product}$

Trade name(s)	Brodifacoum Grain	Market area: BG
	Klerat®M	Market area: BG
	Klerat®M	Market area: BG
Authorisation number		BG-0032428-0001 1-1

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

1. META SPC 2 ADMINISTRATIVE INFORMATION

1.1. Meta SPC 2 identifier

Identifier	Meta SPC: Paste bait
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1.2. Suffix to the authorisation number

umber	1-2
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1.3. Product type(s)

Product type(s)	PT14: Rodenticides
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2. META SPC 2 COMPOSITION

2.1. Qualitative and quantitative information on the composition of the meta SPC 2

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 - 0,0025 % (w/w)

2.2. Type(s) of formulation of the meta SPC $\mathbf 2$

Formulation type(s)	RB Bait (ready for use)
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3. HAZARD AND PRECAUTIONARY STATEMENTS OF THE META SPC 2

Hazard statements	H373: May cause damage to organs (blood) through prolonged or repeated exposure {1:state route of exposure if it is conclusively proven that no other routes of exposure cause the hazard:}.
Precautionary statements	P314: Get medical advice if you feel unwell. P501: Dispose of contents to to a licensed hazardouswaste disposal contractor or collection site except for empty clean containers which can be disposed of as non-hazardous waste.

4. AUTHORISED USE(S) OF THE META SPC

4.1. Use description 1

Table 1. Use #15 – Paste - House mice and/or rats – Trained Professional users – indoor

Product type	PT14: Rodenticides
Where relevant, an exact description of the authorised use	Not relevant for rodenticides
Target organism(s) (including development	Scientific name: Rattus norvegicus
stage)	Common name: brown rat
	Development stage: adults
	G : 4:6"
	Scientific name: Rattus norvegicus
	Common name: brown rat Development stage: juveniles
	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
	2 o voispinion singer jurismos
	Scientific name: Rattus rattus
	Common name: roof rat
	Development stage: adults
	Scientific name: Rattus rattus
	Common name: roof rat
	Development stage: juveniles
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 stationsCovered and protected baiting points
Application rate(s) and frequency	Application Rate: Rats: Up to 200g of bait per baiting point. Mice: Up to 50g of bait per baiting point
	Dilution (%): 0
	Number and timing of application:
	Rats: Up to 200g of bait per baiting point, every 10 metres,
	reducing to 5 metres in areas of high infestation.
	Mice: Up to 50g 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.
	300g white high density polyethylene (HDPE) cartridge –
	3kg-10kg
	400g white high density polyethylene (HDPE) cartridge –
	3kg-10kg

4.1.1. Use-specific instructions for use

Remove the remaining product at the end of treatment period.

4.1.2. 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.

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

When placing bait points close to water drainage systems, ensure that bait contact with water is avoided.

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

See Section 5.4

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

See Section 5.5

4.2. Use description 2

Table 2. Use #16 – Paste - Mice and/or rats – Trained Professional users – 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)	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		
	Scientific name: Rattus rattus		
	Common name: roof rat		
	Development stage: adults		
	Scientific name: Rattus rattus		
	Common name: roof rat		
	Development stage: juveniles		

Field(s) of use	outdoor use
	outdoor around buildings
Application method(s)	Method: bait application
	Detailed description: Ready-to-use bait to be used in tamper-resistant bait stationsCovered and protected baiting points
Application rate(s) and frequency	Application Rate: Rats: Up to 200g of bait per baiting point. Mice: Up to 50g of bait per baiting point
	Dilution (%): 0
	Number and timing of application: Rats: Up to 200g of bait per baiting point, every 10 metres,
	reducing to 5 metres in areas of high infestation.
	Mice: Up to 50g 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. 300g white high density polyethylene (HDPE) cartridge – 3kg-10kg 400g white high density polyethylene (HDPE) cartridge – 3kg-10kg

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 Section 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 Section 5.5

4.3. Use description 3

Table 3. Use #17 – Paste - House mice and/or rats – Professional users – indoor

Product type	PT14: Rodenticides			
Where relevant, an exact description of the authorised use	Not relevant for rodenticides			
Target organism(s) (including development stage)	Scientific name: Mus musculus Common name: house mouse Development stage: adults			
	Scientific name: Mus musculus Common name: house mouse Development stage: juveniles			
	Scientific name: Rattus norvegicus Common name: brown rat Development stage: adults			
	Scientific name: Rattus norvegicus Common name: brown rat Development stage: juveniles			
	Scientific name: Rattus rattus Common name: roof rat Development stage: adults			
	Scientific name: Rattus rattus Common name: roof rat Development stage: juveniles			
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: Rats: Up to 200g of bait per baiting point. Mice: Up to 50g of bait per baiting point			
	Dilution (%): 0			
	Number and timing of application: Rats: Up to 200g of bait per baiting point, every 10 metres, reducing to 5 metres in areas of high infestation. Mice: Up to 50g of bait per baiting point, every 10 metres, reducing to 5 metres in areas of high infestation.			
Category(ies) of users	professional			
Pack sizes and packaging material	Minimum pack size of 3 kg. 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

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.

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

4.3.2. Use-specific risk mitigation measures

See Section 5.2

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 Section 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 Section 5.5

4.4. Use description 4

Table 4. Use #18 – Paste - Mice and/or rats – Professional users – 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	Scientific name: Mus musculus		
	Common name: house mouse		
	Development stage: adults		
	Scientific name: Mus musculus		
	Common name: house mouse		
	Development stage: juveniles		
	Scientific name: Rattus norvegicus		
	Common name: brown rat		
	Development stage: adults		
	Scientific name: Rattus norvegicus		
	Common name: brown rat		
	Development stage: juveniles		
	Scientific name: Rattus rattus		
	Common name: roof rat		
	Development stage: adults		
	Scientific name: Rattus rattus		
	Common name: roof rat		
	Development stage: juveniles		
Field(s) of use	outdoor use		
	outdoor around buildings		
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: Rats: Up to 200g of bait per baiting point. Mice: Up to 50g of bait per baiting point
	Dilution (%): 0
	Number and timing of application: Rats: Up to 200g of bait per baiting point, every 10 metres, reducing to 5 metres in areas of high infestation. Mice: Up to 50g of bait per baiting point, every 10 metres, reducing to 5 metres in areas of high infestation.
Category(ies) of users	professional
Pack sizes and packaging material	Minimum pack size of 3 kg. 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 (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.

4.4.2. Use-specific risk mitigation measures

Do not apply this product directly in the burrows.

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 surface waters (e.g. rivers, ponds, water channels, dykes, irrigation ditches) or water drainage systems, ensure that bait contact with water is avoided.

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

See Section 5.4

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

See Section

5.5

5. GENERAL DIRECTIONS FOR USE OF THE META SPC 2

5.1. Instructions for use

Trained professional users

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.

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 (EN374).

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.

For paste bait: use a spatula for post-application (cleaning/disposal) of bait.

Professional users:

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 (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.

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 (EN374)

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.

For paste bait: use a spatula for post-application (cleaning/disposal) of bait.

5.2. Risk mitigation measures

Trained professional users

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.

Professional users

Where possible, prior to the treatment inform any possible bystanders 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:nthe 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.

5.3. Particulars of likely direct or indirect effects, first aid instructions and emergency measures to protect the environment

This product contains an anticoagulant substance. If ingested, symptoms, which may be delayed, may include nosebleed and bleeding gums. In severe cases, there may be bruising and blood present in the faeces or urine. Antidote: Vitamin K1 administered by medical/veterinary personnel only. In case of:

Dermal exposure, wash skin with water and then with water and soap.

Eye exposure, rinse eyes with eyes-rinse liquid or water, keep eyes lids open at least 10 minutes.

Oral exposure, rinse mouth carefully with water. Never give anything by mouth to unconscious person. Do not provoke vomiting. If swallowed, seek medical advice immediately and show the product's container or label.

Contact a veterinary surgeon in case of ingestion by a pet. Bait stations must be labelled with the following information: "do not move or open"; "contains a rodenticide"; "product name or authorisation number"; "active substance(s)" and "in case of 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: 24 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 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.

7. THIRD INFORMATION LEVEL: INDIVIDUAL PRODUCTS IN THE META SPC 2

$\textbf{7.1.} \quad \textbf{Trade name}(s), \textbf{ authorisation number and specific composition of each individual product}$

	Brodifacoum Market area: BG 25 Paste	
	Talon® SoftXT	Market area: BG
Authorisation number		BG-0032428-0002 1-2

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