# Summary of product characteristics for a biocidal product

Product name: Vertox 25 Pasta Bait

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

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**Authorisation number:** 2582-1, 2582-2

R4BP 3 asset reference number: BG-0021557-0000

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# **Administrative information**

#### 1.1. Trade names of the product

VERTOX 2.5 Pasta		
MUMIA Pasta		

#### 1.2. Authorisation holder

Name and address of the	Name	PelGar International Limited
authorisation holder	Address	18 rue des Remparts d'Ainay 69002 Lyon France
Authorisation number	2582-1, 2582-2	
R4BP 3 asset reference number	BG-0021557-0000	
Date of the authorisation	18/07/2013	
Expiry date of the authorisation	01/07/2024	

# 1.3. Manufacturer(s) of the biocidal products

Name of the manufacturer	PelGar International Limited	
Address of the manufacturer	Unit 13, Newman Lane GU34 2QR Alton, Hants United Kingdom	
Location of manufacturing sites	Unit 13, Newman Lane GU34 2QR Alton, Hants 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 GU34 2QR Alton, Hants United Kingdom
Location of manufacturing sites	Prazska 54 280 02 Kolin Czech Republic

# 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): paste

# 3. Hazard and precautionary statements

Hazard statements	May cause damage to organs blood through prolonged or repeated exposure
Precautionary statements	Get medical advice if you feel unwell.  Dispose of contents to in accordance with national regulations.

# 4. Authorised use(s)

#### 4.1 Use description

#### Use 1 - House mice - general public - indoor

#### **Product type**

Where relevant, an exact description of the authorised

Target organism(s) (including development stage)

Not relevant for rodenticides.

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

PT14 - Rodenticides (Pest control)

#### Field(s) of use

Indoor

Indoors

#### Application method(s)

Method: Bait application Detailed description:

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

#### Application rate(s) and frequencies

Application Rate: For mice use 1 sachet (12g or 15g) or 1 - 2 sachets (10g) 2-5m apart in tamper-resistant bait stations.

Dilution (%): 0

Number and timing of application:

For mice use 1 sachet (12g or 15g) or 1 - 2 sachets (10g)2-5m apart in tamper-resistant bait stations.

Secure 1 sachet (12g or 15g) or 1 - 2 sachets (10g) in tamper resistant baiting stations spaced 5m apart (2m apart in areas of high infestation) in areas where mice are active.

#### Category(ies) of users

General public (non-professional)

#### Pack sizes and packaging material

10, 12 or 15 g individually packed bait in edible paper tea-bag packed in outer PE/PP container (tubs or pails) Inner packaging: paper tea-bag

Outer Packaging: PE PP tub or pail 20g 24g 30g 36g 40g 48g 50g

10, 12 or 15g individually packed bait in edible paper tea-bag packed in PE lined cardboard outer or carton or PE bags in cardboard box 
Inner packaging: paper teabag Outer Packaging: PE lined cardboard outer or carton or PE bags in cardboard box 20g 24g 30g 36g 40g 48g 50g

10, 12 or 15g Individually packed bait in edible paper tea-bag packed in paper/PE/PE/AL, PP, PET/PE or laminated PP pouches - sold as they are or in cardboard outer Inner packaging: paper teabag

Outer Packaging: paper/PE/PE/AL. PP. PET/PE or laminated PP pouches 20g 24g 30g 36g 40g 48g 50g

Loose bait packed in Fibreboard, PVC, PS, PET/PE, PP or PE bait trays (10g, 15g, 20g, 25g, 30g, 40g, 50g or 60g) with a heat-sealed lid. The trays are packed in multiples in cardboard outers Inner packaging: fibreboard, PVC, PS, PET/PE, PP or PE bait trays with heat-sealed lid

Outer Packaging: cardboard outers 10g 15g 20g 25g 30g 40g 50g Multiples up to 50g (mice only)

Loose bait packed in PP or PE bait trays with a heat-sealed lid (10g, 15g, 20g, 25g, 30g, 40g, 50g or 60g). The trays are packed in single or multi-use tamperproof HDPE or PP bait station. All packed in multiples of 1/2/4 in a cardboard outer or blister pack or cardboard sleeve or heat-sealed bag or poly outer heat-sealed with a cardboard Inner packaging: bait trays with heat-sealed lid

Outer Packaging: cardboard outer or blister pack or cardboard sleeve or heat-sealed bag or poly outer heat-sealed with a cardboard topper 10g 15g 20g 25g 30g 40g 50g Multiples up to 50g (mice only)

1 or 2 x 10g t-bags packed in a single or multi-use tamper-proof mouse HDPE or PP bait station, all packed in multiples of 1, 2 or 4 in a cardboard outer or blister pack or cardboard sleeve or heat-sealed bag or poly outer heat-sealed with a cardboard topper  $\,$  Inner packaging: t-bags in HDPE or PP bait station

Outer Packaging: cardboard outer or blister pack or cardboard sleeve or heat-sealed bag or poly outer heat-sealed with a cardboard topper 10g, 20g, 40g Multiples up to 50 g

 $1 \times 12g$  t-bags packed in a single or multi-use tamper-proof mouse HDPE or PP bait station, all packed in multiples of 1, 2 or 4 in a cardboard outer or blister pack or cardboard sleeve or heat-sealed bag or poly outer heat-sealed with a cardboard topper. Inner packaging: t-bags in HDPE or PP bait station

Outer Packaging: cardboard outer or blister pack or cardboard sleeve or heat-sealed bag or poly outer heat-sealed with a cardboard topper 12g, 24g, 48g

Multiples up to 50g

 $1 \times 15$ g t-bags packed in a single or multi-use tamper-proof mouse HDPE or PP bait station, all packed in multiples of 1, 2, 3 or 4 in a cardboard outer or blister pack or cardboard sleeve or heat-sealed bag or poly outer heat-sealed with a cardboard topper 
Inner packaging: t-bags in HDPE or PP bait station

Outer Packaging: cardboard outer or blister pack or cardboard sleeve or heat-sealed bag or poly outer heat-sealed with a cardboard topper 15g, 30g, 45g Multiples up to 50 g

#### 4.1.1 Use-specific instructions for use

For mice use 1 sachet (12g or 15g) or 1 - 2 sachets (10g) 2-5m apart in tamper-resistant bait stations.

Secure 1 sachet (12g or 15g) or 1 - 2 sachets (10g) in tamper resistant baiting stations spaced 5m apart (2m apart in areas of high infestation) in areas where mice are active. Regularly check bait consumption and replace consumed or spoilt bait until consumption has stopped. Repeat treatment in situations where there is evidence of new infestation (e.g. fresh tracks or droppings). Mice are very inquisitive and it may help the control program to move baits every 2-3 days at the time when bait points are inspected or topped up. Make frequent inspections of the bait points during the first 10-14 days and replace any bait eaten by rodents or that has been damaged by water or contaminated by dirt. If all the bait has been eaten from certain areas, increase the quantity of bait by placing more bait points. Do not increase the bait point size. Replace any bait eaten by rodents or that has been damaged by water or contaminated by dirt.

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

Do not use this product for permanent or pulse-baiting.

#### 4.1.2 Use-specific risk mitigation measures

None.	
4.1.3 Where specific to the use, the particulars of likely direct or indirect effect instructions and emergency measures to protect the environment	ts, first aid
None	

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

packaging	
None	
4.1.5 Where specific to the usunder normal conditions of s	se, the conditions of storage and shelf-life of the product storage
None.	
4.2 Use description	
Use 2 - Rats - general public -	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: All
	Luden
Field(s) of use	Indoor
	Indoors
Application method(s)	Method: Bait application Detailed description: Ready-to-use bait to be used in tamper-resistant bait stations.
Application rate(s) and frequencies	Application Rate: For rats use 1-4 $\times$ 15g or 1-5 $\times$ 12 g sachets or 1-6 $\times$ 10 g sachets 5-10m apart. Dilution (%): 0 Number and timing of application: For rats use 1-4 $\times$ 15g or 1-5 $\times$ 12 g sachets or 1-6 $\times$ 10 g sachets 5-10m apart. Secure sachets in tamper resistant-baiting stations spaced 10m apart (5m apart in areas of high infestation) in areas where rats are active.
Category(ies) of users	General public (non-professional)
Pack sizes and packaging material	Maximum quantity of bait per pack 150g

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10, 12 or 15 g individually packed bait in edible paper tea-bag packed in outer PE/PP
container (tubs or pails) Inner packaging: paper tea-bag
Outer Packaging: PE PP tub or pail 20g 24g 30g 36g 40g 48g 50g 60g 80g 84g 90g
100g 120g 140g 150g
10, 12 or 15g individually packed bait in edible paper tea-bag packed in PE lined
cardboard outer or carton or PE bags in cardboard box Inner packaging: paper teabag
Outer Packaging: PE lined cardboard outer or carton or PE bags in cardboard box 20g
24g 30g 36g 40g 48g 50g 60g 80g 84g 90g 100g 120g 140g 150g
10, 12 or 15g Individually packed bait in edible paper tea-bag packed in
paper/PE/PE/AL, PP, PET/PE or laminated PP pouches - sold as they are or in
cardboard outer Inner packaging: paper teabag
Outer Packaging: paper/PE/PE/AL, PP, PET/PE or laminated PP pouches 20g 24g 30g
36g 40g 48g 50g 60g 80g 84g 90g 100g 120g 140g 150g
Loose bait packed in Fibreboard, PVC, PS, PET/PE, PP or PE bait trays (10g, 15g, 20g,
25g, 30g, 40g, 50g or 60g) with a heat-sealed lid. The trays are packed in multiples in
cardboard outers Inner packaging: fibreboard, PVC, PS, PET/PE, PP or PE bait trays
with heat-sealed lid
Outer Packaging: cardboard outers 10g 15g 20g 25g 30g 40g 50g 60g 80g 100g 120g
140a 150a
Multiples up to 50g (mice only) or 150 g (rats/rats and mice)
Loose bait packed in PP or PE bait trays with a heat-sealed lid (10g, 15g, 20g, 25g, 30g,
40g, 50g or 60g). The trays are packed in single or multi-use tamperproof HDPE or PP
bait station. All packed in multiples of 1/2/4 in a cardboard outer or blister pack or
cardboard sleeve or heat-sealed bag or poly outer heat-sealed with a cardboard
topper Inner packaging: bait trays with heat-sealed lid
Outer Packaging: cardboard outer or blister pack or cardboard sleeve or heat-sealed
bag or poly outer heat-sealed with a cardboard topper 10g 15g 20g 25g 30g 40g 50g
60g 80g 100g 120g 140g 150g
or 150 g (rats/rats and mice)
1, 2 or 3 x 15 g t-bags secured on a fixed metal bar in a single or multi-use tamperproof rat HDPE or PP bait station, all packed in multiples of 1, 2 or 4 in a cardboard outer or
blister pack or cardboard sleeve or heat-sealed bag or poly outer heat-sealed with a
cardboard topper Inner packaging: t-bags in HDPE or PP bait station
Outer Packaging: cardboard outer or blister pack or cardboard sleeve or heat-sealed
bag or poly outer heat-sealed with a cardboard topper 15g, 30g, 45g, 60g, 75g 90g,
105g 120g 135g 150g
Multiples up to 150 g
1, 2, 3, 4 or 5 x 10g t-bags secured on a fixed metal bar in a single or multi-use tamper-
proof rat HDPE or PP bait station, all packed in multiples of 1, 2, 3 or 4 in a cardboard
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outer or blister pack or cardboard sleeve or heat-sealed bag or poly outer heat-sealed

with a cardboard topper Inner packaging: t-bags in HDPE or PP bait station

Outer Packaging: cardboard outer or blister pack or cardboard sleeve or heat-sealed bag or poly outer heat-sealed with a cardboard topper Multiples up to 150 g  $10g-1,\ 2,\ 4,\ 6,\ 8,\ 12$   $20g-1,\ 2,\ 4,\ 6$   $30g-1,\ 2,\ 4$   $40g-1,\ 2$   $50g-1,\ 2$   $60g-1,\ 2$ 

80g – 1 906 - 1 100g – 1

120g - 1

150g – 1

#### 4.2.1 Use-specific instructions for use

For rats use 1-4 x 15g or 1-5 x 12 g sachets or 1-6 x 10 g sachets 5-10m apart.

Secure sachets in tamper resistant-baiting stations spaced 10m apart (5m apart in areas of high infestation) in areas where rats are active. Do not move or disturb bait points for several days after laying bait. If no signs of rat activity are seen near the bait after 7-10 days, move the bait to an area of higher rat activity.

Regularly check bait consumption and replace consumed or spoilt bait until consumption has stopped. Repeat treatment in situations where there is evidence of new infestation (e.g. fresh tracks or droppings). Do not move or disturb bait points for several days after laying bait.

If no signs of rat activity are seen near the bait after 7-10 days, move the bait to an area of higher rat activity. If all the bait has been eaten from certain areas, increase the quantity of bait by placing more bait points. Do not increase the bait point size. Replace any bait eaten by rodents or that 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. Using this product should eliminate rodents within 35 days. The product information (i.e. label and/or leaflet) shall clearly recommend that in case of suspected lack of efficacy by the end of the treatment (i.e. rodent activity is still observed), the user should seek advice from the product supplier or call a pest control service.

Do not use this product for permanent or pulse-baiting.

4.2.2 Use-specific risk mitigation measure
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None	
	use, the particulars of likely direct or indirect effects, first aid measures to protect the environment
None	
4.2.4 Where specific to the u packaging	ise, the instructions for safe disposal of the product and its
None	
4.2.5 Where specific to the usunder normal conditions of s	se, the conditions of storage and shelf-life of the product storage
4.3 Use description Use 3 - Rats – general public –	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: Other - all

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.

#### Application rate(s) and frequencies

Application Rate: For rats use 1-4 x 15g or 1-5 x 12 g sachets or 1-6 x 10 g sachets 5-10m apart.

Dilution (%): 0

Number and timing of application:

For rats use 1-4 x 15g or 1-5 x 12 g sachets or 1-6 x 10 g sachets 5-10m apart. Secure sachets in tamper resistant-baiting stations spaced 10m apart (5m apart in areas of high infestation) in areas where rats are active.

#### Category(ies) of users

General public (non-professional)

#### Pack sizes and packaging material

Maximum quantity of bait per pack 150g

10, 12 or 15 g individually packed bait in edible paper tea-bag packed in outer PE/PP container (tubs or pails) Inner packaging: paper tea-bag Outer Packaging: PE PP tub or pail 20g 24g 30g 36g 40g 48g 50g 60g 80g 84g 90g 100g 120g 140g 150g

- 10, 12 or 15g individually packed bait in edible paper tea-bag packed in PE lined cardboard outer or carton or PE bags in cardboard box Inner packaging: paper teabag Outer Packaging: PE lined cardboard outer or carton or PE bags in cardboard box 20g 24g 30g 36g 40g 48g 50g 60g 80g 84g 90g 100g 120g 140g 150g
- 10, 12 or 15g Individually packed bait in edible paper tea-bag packed in paper/PE/PE/AL, PP, PET/PE or laminated PP pouches - sold as they are or in cardboard outer Inner packaging: paper teabag Outer Packaging: paper/PE/PE/AL, PP, PET/PE or laminated PP pouches 20g 24g 30g

36g 40g 48g 50g 60g 80g 84g 90g 100g 120g 140g 150g

Loose bait packed in Fibreboard, PVC, PS, PET/PE, PP or PE bait trays (10g, 15g, 20g, 25g, 30g, 40g, 50g or 60g) with a heat-sealed lid. The trays are packed in multiples in cardboard outers Inner packaging: fibreboard, PVC, PS, PET/PE, PP or PE bait trays with heat-sealed lid

Outer Packaging: cardboard outers 10g 15g 20g 25g 30g 40g 50g 60g 80g 100g 120g 140g 150g

or 150 g (rats)

Loose bait packed in PP or PE bait trays with a heat-sealed lid (10g, 15g, 20g, 25g, 30g, 40g, 50g or 60g). The trays are packed in single or multi-use tamperproof HDPE or PP bait station. All packed in multiples of 1/2/4 in a cardboard outer or blister pack or cardboard sleeve or heat-sealed bag or poly outer heat-sealed with a cardboard topper Inner packaging: bait trays with heat-sealed lid

Outer Packaging: cardboard outer or blister pack or cardboard sleeve or heat-sealed bag or poly outer heat-sealed with a cardboard topper 10g 15g 20g 25g 30g 40g 50g 60g 80g 100g 120g 140g 150g or 150 g (rats)

1, 2 or 3 x 15 g t-bags secured on a fixed metal bar in a single or multi-use tamperproof rat HDPE or PP bait station, all packed in multiples of 1, 2 or 4 in a cardboard outer or blister pack or cardboard sleeve or heat-sealed bag or poly outer heat-sealed with a cardboard topper Inner packaging: t-bags in HDPE or PP bait station Outer Packaging: cardboard outer or blister pack or cardboard sleeve or heat-sealed

bag or poly outer heat-sealed with a cardboard topper 15g, 30g, 45g, 60g, 75g 90g, 105g 120g 135g 150g Multiples up to 150 g

1, 2, 3, 4 or 5 x 10g t-bags secured on a fixed metal bar in a single or multi-use tamper-

proof rat HDPE or PP bait station, all packed in multiples of 1, 2, 3 or 4 in a cardboard outer or blister pack or cardboard sleeve or heat-sealed bag or poly outer heat-sealed with a cardboard topper Inner packaging: t-bags in HDPE or PP bait station Outer Packaging: cardboard outer or blister pack or cardboard sleeve or heat-sealed bag or poly outer heat-sealed with a cardboard topper Multiples up to 150 g 10g-1,2,4,6,8,12 20g-1,2,4,6 30g-1,2,4 40g-1,2 50g-1,2 60g-1,2 80g-1 100g-1 100g-1 100g-1 1100g-1 1100g-1 1100g-1 1100g-1 1100g-1 1100g-1 1100g-1 1100g-1 1100g-1 1100g-1

#### 4.3.1 Use-specific instructions for use

For rats use 1-4 x 15g or 1-5 x 12 g sachets or 1-6 x 10 g sachets 5-10m apart.

Secure sachets in tamper resistant-baiting stations spaced 10m apart (5m apart in areas of high infestation) in areas where rats are active. Do not move or disturb bait points for several days after laying bait. If no signs of rat activity are seen near the bait after 7-10 days, move the bait to an area of higher rat activity.

Regularly check bait consumption and replace consumed or spoilt bait until consumption has stopped. Repeat treatment in situations where there is evidence of new infestation (e.g. fresh tracks or droppings). Do not move or disturb bait points for several days after laying bait.

If no signs of rat activity are seen near the bait after 7-10 days, move the bait to an area of higher rat activity. If all the bait has been eaten from certain areas, increase the quantity of bait by placing more bait points. Do not increase the bait point size. Replace any bait eaten by rodents or that 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. 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.

Place the bait station in areas not liable to flooding.

Do not use this product for permanent or pulse-baiting

#### 4.3.2 Use-specific risk mitigation measures

None	
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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

ı	None		

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

None		
4.3.5 Where specific to the use, the conditions of storage and shelf-life of the product under normal conditions of storage		
None		
5. General directions for use		
5.1. Instructions for use		
Read and follow the product information as well as any information accompanying the product or provided at the point of sale before using it.  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.  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.  Do not open the sachets containing the bait (only for sachet packs, not loose bait).  Bait stations should be placed in the immediate vicinity where rodent activity has been observed.  Where possible, bait stations must be fixed to the ground or other structures.  Do not place bait stations near water drainage systems where they can come into contact with water.  Place bait stations away from food, drink and animal feeding stuffs, as well as from utensils or surfaces that have contact with these. Place bait stations out of the reach of children, birds, pets, farm animals and other non-target animals.  When using the product do not eat, drink or smoke. Wash hands and directly exposed skin after using the product.  Professionals and trained professionals: Carry out a pre-baiting survey of the infested area and an on-site assessment in order to identify the rodent species, their places of activity and determine the likely cause and the extent of the infestation.  Professionals & Trained Professionals: 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		

# 5.2. Risk mitigation measures

Dispose of dead rodents in accordance with local requirements [The method of disposal shall be described specifically in the national SPC and be reflected on the product label].

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

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.

[For products to be authorised for professional users:] The product information (i.e. label and/or leaflet) shall clearly show that the product shall not be supplied to the general public (e.g. "for professionals only").

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

[For products to be authorised for professional and trained professional users:] Where possible, prior to the treatment inform any possible bystanders about the rodent control campaign.

[For products to be authorised for professional users:] Do not wash the bait stations with water between applications.

[For products to be authorised for trained professional users:] 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." Trained professionals:

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

Do not rotate the use of different anticoagulants with comparable or weaker potency for resistance management purposes. For rotational use, consider using a non-anticoagulant rodenticide, if available, or a more potent anticoagulant.

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

This product contains an anticoagulant substance. If ingested, symptoms, which may be delayed, may include nosebleed and bleeding gums. In severe cases, there may be bruising and blood present in the faeces or urine.

Antidote: Vitamin K1 administered by medical/veterinary personnel only.

In case of: Dermal exposure, wash skin with water and then with water and soap.

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

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

Contact a veterinary surgeon in case of ingestion by a pet.

Bait stations must be labelled with the following information: "do not move or open"; "contains a rodenticide"; "product name or authorisation number"; "active substance(s)" and "in case of incident, call the National Poisons Information Centre (01) 809 2166".

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

Shelf-life: 24 months

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.

Keep in the original container.

#### 6. Other information

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

Rodents can be disease carriers. Do not touch dead rodents with bare hands, use gloves or use tools such as tongs when disposing them.

This product contains a bittering agent and a dye.