### **ANNEX**

### SUMMARY OF PRODUCT CHARACTERISTICS FOR A BIOCIDAL PRODUCT

#### **RATONEX H 26**

**Product type(s)** 

PT14: Rodenticides

 $\textbf{Authorisation number:} \ ES/APP(NA) \text{--} 2018 \text{--} 14 \text{--} 00101$ 

**R4BP asset number:** ES-0000271-0000

### 1. ADMINISTRATIVE INFORMATION

### 1.1. Trade name(s) of the product

Trade name(s) RATONEX H 26
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### 1.2. Authorisation holder

	Name	WILL KILL S.A.
Name and address of the authorisation holder	Address	C/ 4 DE NOVIEMBRE N°6 07011 PALMA DE MALLORCA Spain
Authorisation number		ES/APP(NA)-2018-14-00101
R4BP asset number		ES-0000271-0000
Date of the authorisation		26/07/2013
Expiry date of the authorisation		31/12/2025

### 1.3. Manufacturer(s) of the product

Name of manufacturer	WILL KILL, S.A.
	C/ 4 de Noviembre, 6 – 07011 – Palma de Mallorca ESPAÑA 07011 Palma de Mallorca Spain
	C/ 4 de Noviembre, 6 – 07011 – Palma de Mallorca ESPAÑA 07011 Palma de Mallorca Spain

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

Active substance	Difenacoum
Name of manufacturer	Activa s.r.l.
Address of manufacturer	Via Feltre, 32 20132 Milano Italia 20132 Milano Italy
· · · · · · · · · · · · · · · · · · ·	Dr Tezza s.r.l Via Tre Ponti 22 37050 S. Maria di Zevio (VR) - Italia 37050 Maria di Zevio (VR) Italy

### 2. PRODUCT COMPOSITION AND FORMULATION

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

Common name	IUPAC name	Function	CAS number	EC number	Content (%)
Difenacoum	3-(3-biphenyl-4- yl-1,2,3,4- tetrahydro-1- naphthyl)-4- hydroxycoumarin	active substance	56073-07-5	259-978-4	0,026

### 2.2. Type(s) of formulation

Ready-to-use: block

### 3. HAZARD AND PRECAUTIONARY STATEMENTS

Hazard statements	H373: May cause damage to organs (blood) through prolonged or repeated exposure
Precautionary statements	P102: Keep out of reach of children.
	P103: Read carefully and follow all instructions.
	P280: Wear protective gloves.
	P314: Get medical advice if you feel unwell.
	P501: Dispose of contents to and/ or container as a hazardous waste to a registered establishment or undertaking, in accordance with current regulations

### 4. AUTHORISED USE(S)

### 4.1. Use description

Table 1. Use 1- House mice-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)	Scientific name: Mus musculus Common name: house mouse Development stage: Adults and Juvenils
Field(s) of use	indoor use Indoor
Application method(s)	Method: in bait boxes  Detailed description: Ready-to-use bait to be used in tamper-resistant bait stations
Application rate(s) and frequency	Application rate: Mice: bait station with 40g of product each 5m  Dilution (%): 0  Number and timing of application:  Mice: bait station with 40g of product each 5m  40g of bait per bait station. If more than one bait station is needed, the minimum distance between bait stations should be of 5 meters
Category(ies) of users Pack sizes and packaging material	general public (non-professional)  Maximum pack size of 100g.  Number of packed bags per packaging: up to 100g  Grams/kg of bait per packed bag: blocks from 20, 50 y 100g.  Packaging material: Boxes, blister  Material: Cardboard and PVC

### **4.1.1.** Use-specific instructions

- The bait stations should be visited at least every 2 to 3 days at the beginning of the treatment and at least weekly afterwards, in order to check whether the bait is accepted, the bait stations are intact and to remove rodent bodies. Re-fill bait when necessary.

### **4.1.2.** Use-specific risk mitigation measures

#### **4.1.3.** Use-specific risk mitigation measures

See this section in Directions for use

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

See this section in Directions for use

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

See this section in Directions for use

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

See this section in Directions for use

#### 4.2. Use description

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

Product type	PT14: Rodenticides
Where relevant, an exact description of the authorised use	Not relevant for rodenticides
Target organism(s) (including development	Scientific name: Rattus norvegicus
stage)	Common name: brown rat
	Development stage: Adults and Juvenils
Field(s) of use	indoor use
	Indoor
Application method(s)	Method: in bait boxes
	Detailed description: Ready-to-use bait to be used in tamper-resistant bait stations
Application rate(s) and frequency	Application rate: Rats: bait station with 100g of product each 5m
	Dilution (%): 0
	Number and timing of application:
	Rats: bait station with 100g of product each 5m

	100g of bait per bait station. If more than one bait station is needed, the minimum distance between bait stations should be of 5 meters
Category(ies) of users	general public (non-professional)
Pack sizes and packaging material	Maximum pack size of 300g.  Number of packed bags per packaging: up to 300g  Grams/kg of bait per packed bag: blocks from 20, 50 y 100g.  Packaging material: Boxes, blister  Material: Cardboard and PVC

#### 4.2.1. Use-specific instructions

-The bait stations should be visited only 5 to 7 days after the beginning of the treatment and at least weekly afterwards, in order to check whether the bait is accepted, the bait stations are intact and to remove rodent bodies. Re-fill bait when necessary.

#### 4.2.2. Use-specific risk mitigation measures

#### 4.2.3. Use-specific risk mitigation measures

See this section in Directions for use

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

See this section in Directions for use

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

See this section in Directions for use

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

See this section in Directions for use

### 4.3. Use description

Table 3. Use 3- Brown Rats – general public – Outdoor around building

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: Rattus norvegicus Common name: brown rat Development stage: Adults and Juvenils
Field(s) of use	Otro Outdoor around buildings
Application method(s)	Method: in bait boxes
	Detailed description: Ready-to-use bait to be used in tamper- resistant bait stations
Application rate(s) and frequency	Application rate: Rats: bait station with 100g of product each 5m  Dilution (%): 0
	Number and timing of application:  Rats: bait station with 100g of product each 5m
	100g of bait per bait station. If more than one bait station is needed, the minimum distance between bait stations should be of 5 meters
Category(ies) of users	general public (non-professional)
Pack sizes and packaging material	Maximum pack size of 300g.  Number of packed bags per packaging: up to 300g  Grams/kg of bait per packed bag: blocks from 20, 50 y 100g.  Packaging material: Boxes, blister  Material: Cardboard and PVC

#### **4.3.1.** Use-specific instructions

- Place the bait stations in areas not liable to flooding.
- Replace any bait in a bait station in which bait has been damaged by water or contaminated by dirt.
- The bait stations should be visited only 5 to 7 days after the beginning of the treatment and at least weekly afterwards, in order to check whether the bait is accepted, the bait stations are intact and to remove rodent bodies. Re-fill bait when necessary.

### 4.3.2. Use-specific risk mitigation measures

### 4.3.3. Use-specific risk mitigation measures

See this section in Directions for use

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

See this section in Directions for use

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

See this section in Directions for use

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

See this section in Directions for use

#### 4.4. Use description

Table 4. Use 4 - House mice - professionals - indoor

Product type	PT14: Rodenticides
Where relevant, an exact description of the authorised use	Not relevant for rodenticides
Target organism(s) (including development stage)	Scientific name: Mus musculus Common name: house mice Development stage: Adults and Juvenils
Field(s) of use	indoor use Indoor
Application method(s)	Method: in bait boxes  Detailed description: Ready-to-use bait to be used in tamper-resistant bait stations
Application rate(s) and frequency	Application rate: Mice: bait station with 40g of product each 5m

	Dilution (%): 0
	Number and timing of application:
	Mice: bait station with 40g of product each 5m
	40g of bait per bait station. If more than one bait station is needed, the minimum distance between bait stations should be of 5 meters
Category(ies) of users	professional
Pack sizes and packaging material	Minimum pack size of 3 kg.  Number of packed bags per packaging: up to 24 kg.  Grams/kg of bait per packed bag: blocks from 20, 50 y 100g.  Packaging material: Boxes, blister  Material: Cardboard and PVC

#### 4.4.1. Use-specific instructions

- The bait stations should be visited at least every 2 to 3 days at the beginning of the treatment and at least weekly afterwards, in order to check whether the bait is accepted, the bait stations are intact and to remove rodent bodies. Re-fill bait when necessary.
- Follow any additional instructions provided by the relevant code of best practice.

### 4.4.2. Use-specific risk mitigation measures

#### 4.4.3. Use-specific risk mitigation measures

See this section in Directions for use

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

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

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

See this section in Directions for use

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

See this section in Directions for use

### 4.5. Use description

Table 5. Use 5 – Brown Rats – professionals – 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: Rattus norvegicus Common name: brown rats Development stage: Adults and Juvenils
Field(s) of use	Indoor use
Application method(s)	Method: in bait boxes  Detailed description: Ready-to-use bait to be used in tamper-resistant bait stations
Application rate(s) and frequency	Application rate: Rat: bait station with 100g of product each 5m  Dilution (%): 0  Number and timing of application: Rat: bait station with 100g of product each 5m  100g of bait per bait station. If more than one bait station is needed, the minimum distance between bait stations should be of 5 meters
Category(ies) of users  Pack sizes and packaging material	professional  Minimum pack size of 3 kg.  Number of packed bags per packaging: up to 24 kg.  Grams/kg of bait per packed bag: blocks from 20, 50 y 100g.  Packaging material: Boxes, blister  Material: Cardboard and PVC

#### 4.5.1. Use-specific instructions

- The bait stations should be visited only 5 to 7 days after the beginning of the treatment and at least weekly afterwards, in order to check whether the bait is accepted, the bait stations are intact and to remove rodent bodies. Re-fill bait when necessary.

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

#### 4.5.2. Use-specific risk mitigation measures

#### 4.5.3. Use-specific risk mitigation measures

See this section in Directions for use

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

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

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

See this section in Directions for use

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

See this section in Directions for use

#### 4.6. Use description

**Table 6.** Use 6 - House mice and/or brown rats – professionals – 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: Rattus norvegicus Common name: brown rats Development stage: Adults and Juvenils
Field(s) of use	Otro outdoor around buildings
Application method(s)	Method: in bait boxes

	Detailed description: Ready-to-use bait to be used in tamper- resistant bait stations
Application rate(s) and frequency	Application rate: Rats: bait station with 100g of product each 5m; Mice: bait station with 40g of product each 5m
	Dilution (%): 0
	Number and timing of application:
	Rats: bait station with 100g of product each 5m
	100g of bait per bait station. If more than one bait station is needed, the minimum distance between bait stations should be of 5 meters
	Mice: bait station with 40g of product each 5m
	40g of bait per bait station. If more than one bait station is needed, the minimum distance between bait stations should be of 5 meters
Category(ies) of users	professional
Pack sizes and packaging material	Minimum pack size of 3 kg.
	Number of packed bags per packaging: up to 24 kg Grams/kg of bait per packed bag: blocks from 20, 50 y 100g. Packaging material: Boxes, blister Material: Cardboard and PVC

#### 4.6.1. Use-specific instructions

- Protect bait from the atmospheric conditions (e.g. rain, snow, etc.). Place the bait stations in areas not liable to flooding.
- The bait stations should be visited [for mice at least every 2 to 3 days at] [for rats only 5 to 7 days after] the beginning of the treatment and at least weekly afterwards, in order to check whether the bait is accepted, the bait stations are intact and to remove rodent bodies. Re-fill bait when necessary.
- Replace any bait in a bait station in which bait has been damaged by water or contaminated by dirt.
- Follow any additional instructions provided by the relevant code of best practice.

### 4.6.2. Use-specific risk mitigation measures

#### 4.6.3. Use-specific risk mitigation measures

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

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

See this section in Directions for use

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

See this section in Directions for use

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

See this section in Directions for use

#### 4.7. Use description

Table 7. Use 7 – House mice and/or brown rats – trained professionals – 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 and Juvenils
	Scientific name: Mus musculus
	Common name: house mouse
	Development stage: Adultos & Juvenils
Field(s) of use	indoor use
	Indoor
Application method(s)	Method: in bait boxes
	Detailed description: Ready-to-use bait to be used in tamper-resistant bait stations
Application rate(s) and frequency	Application rate: Rats: bait station with 100g -200g of bait per baiting point; Mice: bait station with 40g -50g of bait per baiting point
	Dilution (%): 0
	Number and timing of application: Rats: bait station with 100g -200g of bait per baiting point

	Mice: bait station with 40g -50g of bait per baiting point
Category(ies) of users	trained professional
Pack sizes and packaging material	Minimum pack size of 3 kg.  Number of packed bags per packaging: up to 24 kg.  Grams/kg of bait per packed bag: blocks from 20, 50 y 100g.  Packaging material: Boxes, blister  Material: Cardboard and PVC

#### 4.7.1. Use-specific instructions

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

#### 4.7.2. Use-specific risk mitigation measures

#### 4.7.3. Use-specific risk mitigation measures

- Where possible, prior to the treatment inform any possible bystanders (e.g. users of the treated area and their surroundings) about the rodent control campaign
- Consider preventive control measures (e.g. plug holes, remove potential food and drinking as far as possible) to improve product intake and reduce the likelihood of reinvasion.
- To reduce risk of secondary poisoning, search for and remove dead rodents during treatment at frequent intervals, in line with the recommendations provided by the relevant code of best practice.
- Do not use the product as permanent baits for the prevention of rodent infestation or monitoring of rodent activities.
- Do not use the product in pulsed baiting treatments.
- This product shall only be used indoors and in places that are not accessible to children or non-target animals.

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

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

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

See this section in Directions for use

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

See this section in Directions for use

### 4.8. Use description

Table 8. Use 8 – House mice and/or brown rats – trained professionals – 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: Rattus norvegicus Common name: brown rats Development stage: Adults and Juvenils Scientific name: Mus musculus Common name: house mice Development stage: Adultos & Juvenils
Field(s) of use	Otro outdoor around buildings
Application method(s)	Method: in bait boxes  Detailed description: Ready-to-use bait to be used in tamper-resistant bait stations
Application rate(s) and frequency	Application rate: Rats: bait station with 100g -200g of bait per baiting point; Mice: bait station with 40g -50g of bait per baiting point  Dilution (%): 0  Number and timing of application: Rats: bait station with 100g -200g of bait per baiting point  Mice: bait station with 40g -50g of bait per baiting point
Category(ies) of users	trained professional
Pack sizes and packaging material	Minimum pack size of 3 kg.  Number of packed bags per packaging: up to 24 kg  Grams/kg of bait per packed bag: blocks from 20, 50 y 100g.  Packaging material: Boxes, blister  Material: Cardboard and PVC

### **4.8.1.** Use-specific instructions

- Protect bait from the atmospheric conditions. Place the bait stations in areas not liable to flooding.

- Replace any bait in baiting points in which bait has been damaged by water or contaminated by dirt.
- -Remove the remaining product at the end of treatment period
- -Follow any additional instructions provided by the relevant code of best practice.

#### **4.8.2.** Use-specific risk mitigation measures

#### 4.8.3. Use-specific risk mitigation measures

- Where possible, prior to the treatment inform any possible bystanders (e.g. users of the treated area and their surroundings) about the rodent control campaign
- 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.

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

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

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

See this section in Directions for use

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

See this section in Directions for use

#### 4.9. Use description

### Table 9. Use 9 – Brown Rats – trained professionals – Outdoor open areas & waste dumps

Product type	PT14: Rodenticides
Where relevant, an exact description of the	Not relevant for rodenticides
authorised use	

Target organism(s) (including development	_
stage)	Common name: brown rats
	Development stage: Adults and Juvenils
Field(s) of use	outdoor use
	Otro
	Outdoor open areas Outdoor waste dumps
Application method(s)	Method: in bait boxes
	Detailed description: Ready-to-use bait to be used in tamper- resistant bait stations
Application rate(s) and frequency	Application rate: Rats: bait station with 100g -200g of bait per baiting point
	Dilution (%): 0
	Number and timing of application:
	Rats: bait station with 100g -200g of bait per baiting point
Category(ies) of users	trained professional
Pack sizes and packaging material	Minimum pack size of 3 kg.
	Number of packed bags per packaging: up to 24 kg
	Grams/kg of bait per packed bag: blocks from 20, 50 y 100g.
	Packaging material: Boxes, blister
	Material: Cardboard and PVC

#### 4.9.1. Use-specific instructions

- Protect bait from the atmospheric conditions. Place the bait stations in areas not liable to flooding.
- Replace any bait in baiting points in which bait has been damaged by water or contaminated by dirt.
- Remove the remaining product at the end of treatment period.
- Follow any additional instructions provided by the relevant code of best practice.

#### **4.9.2.** Use-specific risk mitigation measures

#### 4.9.3. Use-specific risk mitigation measures

- Where possible, prior to the treatment inform any possible bystanders (e.g. users of the treated area and their surroundings) about the rodent control campaign
- 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.

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

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

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

See this section in Directions for use

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

See this section in Directions for use

#### 5. GENERAL DIRECTIONS FOR USE<sup>1</sup>

#### **5.1.** Instructions for use

#### General Public:

- Read and follow the product information as well as any information accompanying the product or provided at the point of sale before using it.
- Prior to the use of rodenticide products, non-chemical control methods (e.g. traps) should be considered.
- Remove food which is readily attainable for rodents (e.g. spilled grain or food waste). Apart from this, do not clean up the infested area just before the treatment, as this only disturbs the rodent population and makes bait acceptance more difficult to achieve.
- Bait stations should be placed in the immediate vicinity where rodent activity has been observed (e.g. travel paths, nesting sites, feedlots, holes, burrows etc.).
- Where possible, bait stations must be fixed to the ground or other structures.
- [Do not open the sachets containing the bait where relevant for the bait formulation in the product].
- Place bait stations out of the reach of children, birds, pets, farm animals and other non-target animals.
- Place bait stations away from food, drink and animal feeding stuffs, as well as from utensils or surfaces that have contact with these.
- Do not place bait stations near water drainage systems where they can come into contact with water.
- When using the product do not eat, drink or smoke. Wash hands and directly exposed skin after using the product.
- Remove the remaining bait or the bait stations at the end of the treatment period.

#### Professional

- Read and follow the product information as well as any information accompanying the product or provided at the point of sale before using it.
- Carry out a pre-baiting survey of the infested area and an on-site assessment in order to identify the rodent species, their places of activity and determine the likely cause and the extent of the infestation.
- Remove food which is readily attainable for rodents (e.g. spilled grain or food waste). Apart from this, do not clean up the infested area just before the treatment, as this only disturbs the rodent population and makes bait acceptance more difficult to achieve.
- The product should only be used as part of an integrated pest management (IPM) system, including, amongst others, hygiene measures and, where possible, physical methods of control.
- Consider preventive control measures (e.g. plug holes, remove potential food and drinking as far as possible) to improve product intake and reduce the likelihood of reinvasion.
- Bait stations should be placed in the immediate vicinity of places where rodent activity has been previously observed (e.g. travel paths, nesting sites, feedlots, holes, burrows etc.).
- Where possible, bait stations must be fixed to the ground or other structures.
- Bait stations must be clearly labelled to show they contain rodenticides and that they must not be moved or opened (see section 5.3 for the information to be shown on the label).
- When the product is being used in public areas, the areas treated should be marked during the treatment period and a notice explaining the risk of primary or secondary poisoning by the anticoagulant as well as indicating the first measures to be taken in case of poisoning must be made available alongside the baits.
- Bait should be secured so that it cannot be dragged away from the bait station.
- Place the product out of the reach of children, birds, pets and farm animals and other non-target animals.
- Place the product away from food, drink and animal feeding stuffs, as well as from utensils or surfaces that have contact with these.
- When using the product do not eat, drink or smoke. Wash hands and directly exposed skin after using the product.
- If bait uptake is low relative to the apparent size of the infestation, consider the replacement of bait stations to further places and the possibility to change to another bait formulation.
- If after a treatment period of 35 days baits are continued to be consumed and no decline in rodent activity can be observed, the likely cause has to be determined. Where other elements have been excluded, it is likely that there are resistant rodents so consider the use of a non-anticoagulant rodenticide, where available, or a more potent anticoagulant rodenticide. Also consider the use of traps as an alternative control measure.
- Remove the remaining bait or the bait stations at the end of the treatment period.

<sup>&</sup>lt;sup>1</sup>Instructions for use, risk mitigation measures and other directions for use under this section are valid for any authorised uses.

- Do not open the sachets containing the bait.

#### Trained professionals:

- Read and follow the product information as well as any information accompanying the product or provided at the point of sale before using it.
- Carry out a pre-baiting survey of the infested area and an on-site assessment in order to identify the rodent species, their places of activity and determine the likely cause and the extent of the infestation.
- Remove food which is readily attainable for rodents (e.g. spilled grain or food waste). Apart from this, do not clean up the infested area just before the treatment, as this only disturbs the rodent population and makes bait acceptance more difficult to achieve.
- The product should only be used as part of an integrated pest management (IPM) system, including, amongst others, hygiene measures and, where possible, physical methods of control.
- The product should be placed in the immediate vicinity of places where rodent activity has been previously explored (e.g. travel paths, nesting sites, feedlots, holes, burrows etc.).
- Where possible, bait stations must be fixed to the ground or other structures.
- Bait stations must be clearly labelled to show they contain rodenticides and that they must not be moved or opened (see section 5.3 for the information to be shown on the label).
- -When the product is being used in public areas, the areas treated should be marked during the treatment period and a notice explaining the risk of primary or secondary poisoning by the anticoagulant as well as indicating the first measures to be taken in case of poisoning must be made available alongside the baits.
- Bait should be secured so that it cannot be dragged away from the bait station.
- Place the product out of the reach of children, birds, pets and farm animals and other non-target animals.
- Place the product away from food, drink and animal feeding stuffs, as well as from utensils or surfaces that have contact with these.
- -Wear protective chemical resistant gloves during product handling phase (glove material to be specified by the authorisation holder within the product information).
- When using the product do not eat, drink or smoke. Wash hands and directly exposed skin after using the product.
- The frequency of visits to the treated area should be at the discretion of the operator, in the light of the survey conducted at the outset of the treatment. That frequency should be consistent with the recommendations provided by the relevant code of best practice.
- If bait uptake is low relative to the apparent size of the infestation, consider the replacement of bait points to further places and the possibility to change to another bait formulation.
- -If after a treatment period of 35 days baits are continued to be consumed and no decline in rodent activity can be observed, the likely cause has to be determined. Where other elements have been excluded, it is likely that there are resistant rodent so consider the use of a non-anticoagulant rodenticide, where available, or a more potent anticoagulant rodenticide. Also consider the use of traps as an alternative control measure.
- Do not open the sachets containing the bait

#### **5.2.** Risk mitigation measures

#### General Public:

- Consider preventive control measures (plug holes, remove potential food and drinking as far as possible) to improve product intake and reduce the likelihood of reinvasion.
- Do not use anticoagulant rodenticides as permanent baits (e.g. for prevention of rodent infestation or to detect rodent activity).
- The product information (i.e. label and/or leaflet) shall clearly show that:

The product shall be used in adequate tamper resistant bait stations (e.g. "use in tamper resistant bait stations only").

Users shall properly label bait stations with the information referred to in section 5.3 of the SPC (e.g. "label bait stations according to the product recommendations").

- Using this product should eliminate rodents within 35 days. The product information (i.e. label and/or leaflet) shall clearly recommend that in case of suspected lack of efficacy by the end of the treatment (i.e. rodent activity is still observed), the user should seek advice from the product supplier or call a pest control service.
- Search for and remove dead rodents during treatment, at least as often as bait stations are inspected.
- Dispose dead rodents in accordance with local requirements [The method of disposal shall be described specifically in the national SPC and be reflected on the product label].

#### **Professional**

- Where possible, prior to the treatment inform any possible bystanders (e.g. users of the treated area and their surroundings) about the rodent control campaign
- To reduce risk of secondary poisoning, search for and remove dead rodents at frequent intervals during treatment (e.g. at least twice a week).
- Products shall not be used beyond 35 days without an evaluation of the state of the infestation and of the efficacy of the treatment.
- Do not use baits containing anticoagulant active substances as permanent baits for the prevention of rodent infestation or monitoring of rodent activities.
- The product information (i.e. label and/or leaflet) shall clearly show that:
  - . the product shall not be supplied to the general public (e.g. "for professionals only").
- . the product shall be used in adequate tamper resistant bait stations (e.g. "use in tamper resistant bait stations only").
- .users shall properly label bait stations with the information referred to in section 5.3 of the SPC (e.g. label bait stations according to the product recommendations").
- Using this product should eliminate rodents within 35 days. The product information (i.e. label and/or leaflet) shall clearly recommend that in case of suspected lack of efficacy by the end of the treatment (i.e. rodent activity is still observed), the user should seek advice from the product supplier or call a pest control service

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

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

#### Profesional especializado

- Where possible, prior to the treatment inform any possible bystanders about the rodent control campaign
- The product information (i.e. label and/or leaflet) shall clearly show that the product shall only be supplied to trained professional users holding certification demonstrating compliance with the applicable training requirements (e.g. "for trained professionals only".
- Do not use in areas where resistance to the active substance can be suspected.
- Products shall not be used beyond 35 days without an evaluation of the state of the infestation and of the efficacy of the treatment
- Do not rotate the use of different anticoagulants with comparable or weaker potency for resistance management purposes. For rotational use, consider using a non-anticoagulant rodenticide, if available, or a more potent anticoagulant.
- Do not wash the bait stations or utensils used in covered and protected bait points with water between applications.
- Dispose dead rodents in accordance with local requirements [The method of disposal shall be described specifically in the national SPC and be reflected on the product label].

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

- This product contains an anticoagulant substance. If ingested, symptoms, which may be delayed, may include nosebleed and bleeding gums. In severe cases, there may be bruising and blood present in the faeces or urine.
- Antidote: Vitamin K1 administered by medical/veterinary personnel only.
- In case of:
- Dermal exposure, wash skin with water and then with water and soap.
- Eye exposure, always check for and remove contact lenses, rinse eyes with eyes-rinse liquid or water, keep eyes lids open at least 10 minutes.
- Oral exposure, rinse mouth carefully with water. Never give anything by mouth to unconscious person. Do not provoke vomiting. If swallowed, seek medical advice immediately and show the product's container or label [insert country specific information]. Contact a veterinary surgeon in case of ingestion by a pet [insert country specific information]

- Bait stations must be labelled with the following information: "do not move or open"; "contains a rodenticide"; "product name or authorisation number"; "active substance(s)" and "in case of incident, call a poison centre [insert national phone number]"
- Hazardous to wildlife.

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

- At the end of the treatment, dispose the uneaten bait and the packaging in accordance with local requirements [The method of disposal shall be described specifically in the national SPC and be reflected on the product label].
- Use of gloves is recommended.

## 5.5. Conditions of storage and shelf-life of the product under normal conditions of storage

- Store in a dry, cool and well ventilated place. Keep the container closed and away from direct sunlight.
- Store in places prevented from the access of children, birds, pets and farm animals.
- Shelf life: two years

#### 6. OTHER INFORMATION

- Because of their delayed mode of action, anticoagulant rodenticides take from 4 to 10 days to be effective after consumption of the bait.
- Rodents can be disease carriers. Do not touch dead rodents with bare hands, use gloves or use tools such as tongs when disposing them.
- This product contains a bittering agent and a dye.
- For general public: The package of the product should be fitted with a tactile warning Post-authorisation requirements:
- Long-term stability test within 2 years.