# Summary of product characteristics for a biocidal product

Product name: TANTALE C

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

Authorisation number: FR-2017-0013

R4BP 3 asset reference number: FR-0015007-0000

# **Table Of Contents**

Administrative information	1
1.1. Trade names of the product	1
1.2. Authorisation holder	1
1.3. Manufacturer(s) of the biocidal products	1
1.4. Manufacturer(s) of the active substance(s)	2
2. Product composition and formulation	2
2.1. Qualitative and quantitative information on the composition of the biocidal product	2
2.2. Type of formulation	3
3. Hazard and precautionary statements	3
4. Authorised use(s)	3
5. General directions for use	17
5.1. Instructions for use	17
5.2. Risk mitigation measures	18
5.3. Particulars of likely direct or indirect effects, first aid instructions and emergency measures to protect the environment	19
5.4. Instructions for safe disposal of the product and its packaging	19
5.5. Conditions of storage and shelf-life of the product under normal conditions of storage	19
6. Other information	20

# **Administrative information**

# 1.1. Trade names of the product

TANTALE C			

#### 1.2. Authorisation holder

1.2. Authorisation holder		
Name and address of the	Name	EDIALUX
authorisation holder	Address	ZA MACON EST 01750 REPLONGES France
Authorisation number	FR-2017-0013	
R4BP 3 asset reference number	FR-0015007-0000	
Date of the authorisation	05/04/2017	
Expiry date of the authorisation	03/03/2025	

# 1.3. Manufacturer(s) of the biocidal products

Name of the manufacturer	EDIALUX
Address of the manufacturer	ZA Macon Est 01750 Replonges France
Location of manufacturing sites	ZA Macon Est 01750 Replonges France
Name of the manufacturer	LARC
Address of the manufacturer	ZA Kerampaou 29140 Melgven France
Location of manufacturing sites	ZA Kerampaou 29140 Melgven France

Name of the manufacturer	EDIALUX N.V.
Address of the manufacturer	Riksweg 28 2880 Bornem Belgium
Location of manufacturing sites	Riksweg 28 2880 Bornem Belgium

Name of the manufacturer	EDIALUX N.V.
Address of the manufacturer	Industrieweg 3 2880 Bornem Belgium
Location of manufacturing sites	Industrieweg 3 2880 Bornem Belgium

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

Active substance	26 - Difenacoum
Name of the manufacturer	Pelgar International Ltd
Address of the manufacturer	Unit 13, Newman Lane GU34 2QR Alton, Hampshire United Kingdom
Location of manufacturing sites	Unit 13, Newman Lane GU34 2QR Alton, Hampshire United Kingdom

# 2. Product composition and formulation

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

Common name	IUPAC name	Function	CAS number	EC number	Content (%)
Difenacoum	3-(3-biphenyl-4-yl- 1,2,3,4- tetrahydro-1- naphthyl)-4- hydroxycoumarin	Active Substance	56073-07-5	259-978-4	0,0026

### 2.2. Type of formulation

Ready-to-use bait: block

# 3. Hazard and precautionary statements

**Hazard statements** 

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

**Precautionary statements** 

Get medical if you feel unwell.

Dispose of to .

# 4. Authorised use(s)

### 4.1 Use description

#### Use 1 - House mice and/or rats - trained professionals - indoor

Pro	duct	type
	uuci	LYPU

PT14 - Rodenticides (Pest control)

Where relevant, an exact description of the authorised

Not relevant for rodenticides

Target organism(s) (including development stage)

Scientific name: Mus musculus Common name: house mice Development stage: Juveniles and adults

Scientific name: Rattus norvegicus Common name: brown rat Development stage: Juveniles and adults

Scientific name: Rattus rattus Common name: black or roof rat Development stage: Juveniles and adults

Field(s) of use

Indoor

Indoor

Application method(s)

Bait application -Bait formulations:

- Ready-to-use bait to be used in tamper-resistant bait stations
- [Covered and protected baiting points]

# Application rate(s) and frequencies

Mice: 40 g of bait per bait station/bait point. Rats: 200 g of bait per bait station/bait point.

Bait products:

Mice: 40 g of bait per bait station/bait point. If more than one bait station/point is needed, the distance between each should be of 3 meters.

Rats: 200 g of bait per bait station/bait point. If more than one bait station/point is needed, the distance between each should be of 15 meters.

The amount of product per bait station/point must be adapted to the effective rate. The number of bait stations/points is function of the area of treatment and infestation rate.

### Category(ies) of users

Trained professional

# Pack sizes and packaging material

Minimum pack size of 3 kg.

(In France only: minimum pack size of 5 kg)

- Bait formulations:

TANTALE C is supplied in blocks. Blocks are packed in individual PE or PP sachet (20-200 g) or in bulk without being packed in individual sachet.

They are then packed in PP buckets or in cardboards with PE liner (3-5-10 kg). Blocks can also be supplied in PE pre-filled bait stations: for mice,  $2*20 \, g$ ,  $1*25 \, g$ ,  $1*28 \, g$  or  $1*30 \, g$ ; for rats,  $5*20 \, g$ ,  $4*25 \, g$ ,  $4*28 \, g$ ,  $4*30 \, g$ ,  $3*40 \, g$ ,  $2*50 \, g$ ,  $2*70 \, g$ ,  $2*80 \, g$ ,  $1*100 \, g$ ,  $1*150 \, g$  or  $1*200 \, g$ .

### 4.1.1 Use-specific instructions for use

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

### 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 [in accordance with the applicable code of good practice, if any].
- 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.

# 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		
-		
4.1.5 Where specific to the us under normal conditions of s	se, the conditions of storage and shelf-life of the product torage	
-		
4.2 Use description		
Use 2 - Mice and/or rats – traine	ed professionals – 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: Mus musculus Common name: house mice Development stage: Juveniles and adults	
	Scientific name: Rattus norvegicus Common name: brown rat Development stage: Juveniles and adults	
	Scientific name: Rattus rattus Common name: black or roof rat Development stage: Juveniles and adults	
Field(s) of use	Outdoor	
	Outdoor around buildings	
Application method(s)	Bait application - Bait formulations: - Ready-to-use bait to be used in tamper-resistant bait stations [Covered and protected baiting points]	
Application rate(s) and frequencies	Mice: 40 g of bait per bait station/bait point. Rats: 200 g of bait per bait station/bait point 0 - Bait products:	
	Mice: 40 g of bait per bait station/bait point. If more than one bait station/point is needed, the distance between each should be of 3 meters.	
	Rats: 200 g of bait per bait station/bait point. If more than one bait station/point is needed, the distance between each should be of 15 meters.	
	The amount of product per bait station/point must be adapted to the effective rate.	

The number of bait stations/points is function of the area of treatment and infestation rate.

### Category(ies) of users

# Pack sizes and packaging material

Trained professional

Minimum pack size of 3 kg.

(In France only: minimum pack size of 5 kg)

- Bait formulations:

TANTALE C is supplied in blocks. Blocks are packed in individual PE or PP sachet (20-200 g) or in bulk without being packed in individual sachet.

They are then packed in PP buckets or in cardboards with PE liner (3-5-10 kg). Blocks can also be supplied in PE pre-filled bait stations: for mice, 2\*20 g, 1\*25 g, 1\*28 g or 1\*30 g; for rats, 5\*20 g, 4\*25 g, 4\*28 g, 4\*30 g, 3\*40 g, 2\*50 g, 2\*70 g, 2\*80 g, 1\*100 g, 1\*150 g or 1\*200 g.

### 4.2.1 Use-specific instructions for use

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

-	
I.2.5 Where specific to the us ınder normal conditions of s	se, the conditions of storage and shelf-life of the product torage
-	
4.3 Use description	
Use 3 - Rats – trained professio	nals – sewers
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: Juveniles and adults
Field(s) of use	Other Sewers
Application method(s)	Bait application 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 frequencies	100 g of bait every 100 m or 200 g of bait every 300 m 0 - Bait products:  Sewers: 100 g of bait every 100 m or 200 g of bait every 300 m.
Category(ies) of users	Trained professional
Pack sizes and packaging material	Minimum pack size of 3 kg. (In France only: minimum pack size of 5 kg)  - Bait formulations: TANTALE C is supplied in blocks. Blocks are packed in individual PE or PP sachet (20-200 g) or in bulk without being packed in individual sachet. They are then packed in PP buckets or in cardboards with PE liner (3-5-10 kg). Blocks can also be supplied in PE pre-filled bait stations for rats, 5*20 g, 4*25 g, 4*28 g, 4*30 g, 3*40 g, 2*50 g, 2*70 g, 2*80 g, 1*100 g, 1*150 g or 1*200 g.

4.3.1 Use-specific instruction	ns for use
	they do not come into contact with water and are not washed away. instructions provided by the relevant code of best practice.
4.3.2 Use-specific risk mitiga	ation measures
- [If national policy or legislation requires - Do not use this product in pulsed baitin	it] Place baits only in sewer systems which are connected to the sewage treatment plant. g treatments.
-	se, the particulars of likely direct or indirect effects, first aid measures to protect the environment
-	
4.3.4 Where specific to the u packaging	se, the instructions for safe disposal of the product and its
-	
4.3.5 Where specific to the us under normal conditions of s	se, the conditions of storage and shelf-life of the product storage
-	
4.4 Use description	
Use 4 - (not relevant in France)	– House mice – professionals – indoor
Product type	PT14 - Rodenticides (Pest control)
Where relevant, an exact description of the authorised use	Not relevant for rodenticides
Target organism(s) (including development stage)	Scientific name: Mus musculus Common name: house mice Development stage: Juveniles and adults

Indoor

Indoor

Field(s) of use

# Bait application -Application method(s) Ready-to-use bait to be used in tamper-resistant bait stations Application rate(s) and 40 g of bait per bait station. - 0 40 g of bait per bait station. frequencies If more than one bait station is needed, the distance between bait stations should be of 3 meters. The number of sachets per bait station must be adapted to the effective rate. The number of bait stations is function of the area of treatment and infestation rate. Professional Category(ies) of users Minimum pack size of 3 kg. Pack sizes and packaging material - Bait formulations: TANTALE C is supplied in blocks. Blocks are packed in individual PE or PP sachet (20-200 g) or in bulk without being packed in individual sachet. They are then packed in PP buckets or in cardboards with PE liner (3-5-10 kg). Blocks can also be supplied in PE pre-filled bait stations: for mice, 2\*20 g, 1\*25 g, 1\*28 g or 1\*30 g. 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. - [When available] Follow any additional instructions provided by the relevant code of best practice.

### 4.4.2 Use-specific risk mitigation measures

-

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

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

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

-	
1.4.5 Where specific to the us under normal conditions of s	se, the conditions of storage and shelf-life of the product storage
-	
4.5 Use description	
Use 5 - (not relevant in France)	– Rats – professionals – indoor
Product type	PT14 - Rodenticides (Pest control)
Where relevant, an exact description of the authorised use	Not relevant for rodenticides
Target organism(s) (including development stage)	Scientific name: Rattus norvegicus Common name: brown rat Development stage: Juveniles and adults
	Scientific name: Rattus rattus Common name: black or roof rat Development stage: Juveniles and adults
Field(s) of use	Indoor
Application method(s)	Bait application - Ready-to-use bait to be used in tamper-resistant bait stations
Application rate(s) and frequencies	200 g of bait per bait station 0 - 200 g of bait per bait station.  If more than one bait station is needed, the distance between bait stations should be of 15 meters.  The number of sachets per bait station must be adapted to the effective rate.  The number of bait stations is function of the area of treatment and infestation rate.
Category(ies) of users	Professional
Pack sizes and packaging material	Minimum pack size of 3 kg.  - Bait formulations: TANTALE C is supplied in blocks. Blocks are packed in individual PE or PP sachet (20-200 g) or in bulk without being packed in individual sachet. They are then packed in PP buckets or in cardboards with PE liner (3-5-10 kg). Blocks can also be supplied in PE pre-filled bait stations: for rats, 5*20 g, 4*25 g, 4*28 g, 4*30 g, 3*40 g, 2*50 g, 2*70 g, 2*80 g, 1*100 g, 1*150 g or 1*200 g.

# 4.5.1 Use-specific instructions for use

check whether the bait is accepted, the b	5 to 7 days after the beginning of the treatment and at least weekly afterwards, in order to pait stations are intact and to remove rodent bodies. Re-fill bait when necessary. instructions provided by the relevant code of best practice.
4.5.2 Use-specific risk mitiga	ntion measures
-	
	se, the particulars of likely direct or indirect effects, first aid measures to protect the environment
- When placing bait stations close to wat	er drainage systems, ensure that bait contact with water is avoided.
4.5.4 Where specific to the u packaging	se, the instructions for safe disposal of the product and its
-	
4.5.5 Where specific to the usunder normal conditions of s	se, the conditions of storage and shelf-life of the product storage
4.6 Use description	
Use 6 - (not relevant in France) buildings	– House mice and/or rats – professionals – outdoor around
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: Mus musculus Common name: house mice Development stage: Juveniles and adults
	Scientific name: Rattus norvegicus Common name: brown rat Development stage: Juveniles and adults
	Scientific name: Rattus rattus Common name: black or roof rat Development stage: Juveniles and adults

### Field(s) of use

Outdoor

Outdoor around buildings

#### Application method(s)

Bait application -

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

# Application rate(s) and frequencies

Rats: 200 g of bait per bait station. Mice: 40 g of bait per bait station. - 0 - Rats: 200 g of bait per bait station. If more than one bait station is needed, the distance between bait stations should be of 15 meters.

Mice: 40 g of bait per bait station. If more than one bait station is needed, the distance between bait stations should be of 3 meters.

The number of sachets per bait station must be adapted to the effective rate. The number of bait stations is function of the area of treatment and infestation rate.

### Category(ies) of users

Professional

# Pack sizes and packaging material

Minimum pack size of 3 kg.

- Bait formulations:

TANTALE C is supplied in blocks. Blocks are packed in individual PE or PP sachet (20-200 g) or in bulk without being packed in individual sachet.

They are then packed in PP buckets or in cardboards with PE liner (3-5-10 kg). Blocks can also be supplied in PE pre-filled bait stations: for mice,  $2*20 \, g$ ,  $1*25 \, g$ ,  $1*28 \, g$  or  $1*30 \, g$ ; for rats,  $5*20 \, g$ ,  $4*25 \, g$ ,  $4*28 \, g$ ,  $4*30 \, g$ ,  $3*40 \, g$ ,  $2*50 \, g$ ,  $2*70 \, g$ ,  $2*80 \, g$ ,  $1*100 \, g$ ,  $1*150 \, g$  or  $1*200 \, g$ .

### 4.6.1 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

#### 4.6.2 Use-specific risk mitigation measures

- Do not apply this product directly in the burrows.

# 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

systems, ensure that bait contact with water is avoided. 4.6.4 Where specific to the use, the instructions for safe disposal of the product and its packaging 4.6.5 Where specific to the use, the conditions of storage and shelf-life of the product under normal conditions of storage 4.7 Use description Use 7 - House mice - general public - indoor PT14 - Rodenticides (Pest control) **Product type** Where relevant, an exact Not relevant for rodenticides description of the authorised Scientific name: Mus musculus Target organism(s) (including Common name: house mice Development stage: Juveniles and adults development stage) Indoor Field(s) of use Indoor Bait application -Application method(s) Ready-to-use bait [in sachets for loose bait] to be used in tamper-resistant bait stations 40 g of bait per bait station. - 0 -Application rate(s) and Bait products: frequencies - 40 g of bait per bait station. If more than one bait station is needed, the distance between bait stations should be of 3 meters. The number of sachets per bait station must be adapted to the effective rate. The number of bait stations is function of the area of treatment and infestation rate. General public (non-professional) Category(ies) of users Maximum pack size of 100 g for mice and 300 g for mice and rats Pack sizes and packaging material TANTALE C is supplied in blocks. Blocks are packed in individual PE or PP sachet (20-They are then packed in PP buckets or in cardboards with PE liner (up to 300 g).

- When placing bait stations close to surface waters (e.g. rivers, ponds, water channels, dykes, irrigation ditches) or water drainage

g or 1\*30 g.

Blocks can also be supplied in PE pre-filled bait stations: for mice, 2\*20 g, 1\*25 g, 1\*28

47411	
4.7.1 Use-specific instruction	ns for use
	ast every 2 to 3 days at the beginning of the treatment and at least weekly afterwards, in ed, the bait stations are intact and to remove rodent bodies. Re-fill bait when necessary.
4.7.2 Use-specific risk mitiga	tion measures
-	
<del>_</del>	se, the particulars of likely direct or indirect effects, first aid measures to protect the environment
-	
4.7.4 Where specific to the uspackaging	se, the instructions for safe disposal of the product and its
-	
1.7.5 Where specific to the us under normal conditions of s	se, the conditions of storage and shelf-life of the product torage
-	
4.8 Use description	
Use 8 - Rats – general public – i	ndoor
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: Juveniles and adults

Scientific name: Rattus rattus Common name: black or roof rat Development stage: Juveniles and adults

Field(s) of use	Indoor
	Indoor
Application method(s)	Bait application - Ready-to-use bait [in sachets for loose bait] to be used in tamper-resistant bait stations
Application rate(a) and	200 g of bait per bait station 0 -
Application rate(s) and frequencies	Bait products:
•	
·	200 g of bait per bait station. If more than one bait station is needed, the distance between bait stations should be of 15 meters.
·	

Category(ies) of users

General public (non-professional)

# Pack sizes and packaging material

Maximum pack size of 300 kg

TANTALE C is supplied in blocks. Blocks are packed in individual PE or PP sachet (20-200 g).

They are then packed in PP buckets or in cardboards with PE liner (up to 300 g). Blocks can also be supplied in PE pre-filled bait stations: for rats, 5\*20 g, 4\*25 g, 4\*28 g, 4\*30 g, 3\*40 g, 2\*50 g, 2\*70 g, 2\*80 g, 1\*100 g, 1\*150 g or 1\*200 g.

### 4.8.1 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.

## 4.8.2 Use-specific risk mitigation measures

-	

# 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

-				
4.8.4 Where specific to the use, the instructions for safe disposal of the product and its packaging				
-				
1.8.5 Where specific to the us under normal conditions of s	se, the conditions of storage and shelf-life of the product torage			
-				
4.9 Use description				
Use 9 - Rats – general public – (				
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: Juveniles and adults			
	Scientific name: Rattus rattus Common name: black or roof rat Development stage: Juveniles and adults			
	Outdoor			
Field(s) of use	Outdoor around buildings			
Application method(s)	Bait application - Ready-to-use bait [in sachets for loose bait] to be used in tamper-resistant bait stations			
Application rate(s) and frequencies	200 g of bait per bait station 0 - Bait products: 200 g of bait per bait station.			
	If more than one bait station is needed, the distance between bait stations should be of 15 meters.			
	The number of sachets per bait station must be adapted to the effective rate.  The number of bait stations is function of the area of treatment and infestation rate.			
Category(ies) of users	General public (non-professional)			
	Maximum pack size of 300 kg			

# Pack sizes and packaging material

TANTALE C is supplied in blocks. Blocks are packed in individual PE or PP sachet (20-200 a)

They are then packed in PP buckets or in cardboards with PE liner (up to 300 g). Blocks can also be supplied in PE pre-filled bait stations: for rats, 5\*20 g, 4\*25 g, 4\*28 g, 4\*30 g, 3\*40 g, 2\*50 g, 2\*70 g, 2\*80 g, 1\*100 g, 1\*150 g or 1\*200 g.

### 4.9.1 Use-specific instructions for use

<ul> <li>Place the bait stations in areas not liable to flooding</li> </ul>
---

- 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.

4.9.2 Use-specific risk mitigation measures
4.9.3 Where specific to the use, the particulars of likely direct or indirect effects, first aid instructions and emergency measures to protect the environment
-
4.9.4 Where specific to the use, the instructions for safe disposal of the product and its packaging
-
4.9.5 Where specific to the use, the conditions of storage and shelf-life of the product under normal conditions of storage
-

- 5. General directions for use
- 5.1. Instructions for use

#### FOR PROFESSIONAL AND 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 (see section 5.3 for the information to be shown on the label).
- [if national policy or legislation requires it] 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.

**FOR TRAINED PROFESSIONAL ONLY** - 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 PROFESSIONNALS ONLY** 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.

FOR PROFESSIONNALS ONLY Remove the remaining bait or the bait stations at the end of the treatment period.

- Instructions for use that are "bait-specific":
- Do not open the sachets containing the bait.

#### FOR NON 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.
- 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.

#### 5.2. Risk mitigation measures

#### FOR PROFESSIONAL AND TRAINED PROFESSIONAL USERS

- Where possible, prior to the treatment inform any possible bystanders about the rodent control campaign [in accordance with the applicable code of good practice, if any]"
- 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 TRAINED PROFESSIONAL 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.
- FOR TRAINED PROFESSIONAL ONLY 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].
- FOR PROFESSIONAL ONLY To reduce risk of secondary poisoning, search for and remove dead rodents at frequent intervals during treatment (e.g. at least twice a week). [Where relevant, specify if more frequent or daily inspection is required].
- FOR PROFESSIONAL ONLY Do not use baits containing anticoagulant active substances as permanent baits for the prevention of rodent infestation or monitoring of rodent activities.
- FOR PROFESSIONAL ONLY . 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").
- FOR PROFESSIONAL ONLY 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 NON PROFESSIONAL USERS

- 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].

### 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 [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].

## 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.
- Do not store at temperatures above 40 ° C.
   Store in places prevented from the access of children, birds, pets and farm animals.
- Shelf life: 12 month.

### 6. Other information

- (in France only: The authorisation holder has to monitor the resistance phenomenon of rodent populations toward the active substance difenacoum. Results of the resistance monitoring must be submitted at the renewal of the product.)
- 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.