ANNEX

SUMMARY OF PRODUCT CHARACTERISTICS FOR A BIOCIDAL PRODUCT

FAAR BLOC P

Product type(s)

PT14: Rodenticides

Authorisation number: FR-2014-0092

R4BP asset number: FR-0006198-0000

1. ADMINISTRATIVE INFORMATION

1.1. Trade name(s) of the product

Trade name(s)	FAAR BLOC P
	RAKIL BLOC
	SOFAR BLOC BROMA
	BROMABLOC RAT 50
	BROMABLOC RONGEUR 50
	STOP BROMABLOC 50
	SUPP' BROMABLOC 50
	RAFOL'EXKI
	RAFOL
	DOFUS
	DOFUS XP

1.2. Authorisation holder

	Name	TRIPLAN SA
Name and address of the authorisation holder	Address	BP 258 LA POSTE FRANCAISE AD500 ANDORRA LA VELLA France
Authorisation number		FR-2014-0092
R4BP asset number		FR-0006198-0000
Date of the authorisation		15/07/2014
Expiry date of the authorisation		31/12/2026

1.3. Manufacturer(s) of the product

Name of manufacturer	INDUSTRIALCHIMICA SRL
Address of manufacturer	VIA SORGAGLIA 40 35020 ARRE (PD) Italy
Location of manufacturing sites	VIA SORGAGLIA 40 35020 ARRE (PD) Italy

Name of manufacturer	RATOUCY SAS
	29 RUE DE LA FORET LOOZE - BP 145 89303 JOIGNY France
Location of manufacturing sites	29 RUE DE LA FORET 89300 LOOZE France

Name of manufacturer	LARC
Address of manufacturer	ZA DE KERAMPAOU 29140 MELGVEN France
Location of manufacturing sites	ZA DE KERAMPAOU 29140 MELGVEN France

Name of manufacturer	EDIALUX
Address of manufacturer	ZA MACON EST 01750 REPLONGES France
1	EDIALUX BRETAGNE - ZA DE KERAMPAOU 29140 MELGVEN France

Name of manufacturer	HDA
Traine of manaracturer	

Address of manufacturer	ZA LA CHARME MENETROL 63200 RIOM France
Location of manufacturing sites	ZA LA CHARME MENETROL 63200 RIOM France

Name of manufacturer	NOXIMA
	CARREFOUR JEAN MONNET - LACROIX SAINT OUEN 60201 COMPIEGNE France
	CARREFOUR JEAN MONNET - LACROIX SAINT OUEN 60201 COMPIEGNE France

Name of manufacturer	IRIS
	1126A AVENUE DU MOULINAS - ROUTE DE SAINT-PRIVAT 30340 SALINDRES France
Location of manufacturing sites	1126A AVENUE DU MOULINAS - ROUTE DE SAINT-PRIVAT 30340 SALINDRES France

Name of manufacturer	AEDES PROTECTA
Address of manufacturer	75 rue d'Orgemont 95210 SAINT GRATIEN France
Location of manufacturing sites	LIEU DIT DOUILLAC 81310 PARISOT France

Name of manufacturer	FARMAVIT OOD
	BUL TSAR BORIS III, N°63, OFFICE N°1 1612 SOFIA Bulgaria
	INDUSTRIALNA 2 STR, PLEVEN DISTRICT 5960 GULIANTSI Bulgaria

Name of manufacturer	AGGRESS
Address of manufacturer	EL. VENIZELOU 158 A 16341 ATHENS Greece
Location of manufacturing sites	ARMA THEBES, 32200 VOIOTIA Greece

Name of manufacturer	SOFAR France
Address of manufacturer	ZA DU DREVERS BP 02 29190 PLEYBEN France
Location of manufacturing sites	ZA DU DREVERS BP 02 29190 PLEYBEN France

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

Active substance	Bromadiolone
Name of manufacturer	Activa S.r.l.
Address of manufacturer	Via Feltre, 32 20132 MILAN Italy
Location of manufacturing sites	Dr. Tezza S.r.l. Via Tre Ponti, 22 37050 S. 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 (%)
Bromadiolone	3-[3-(4'-Bromo[1,1'-biphenyl]-4-yl)-3-hydroxy-1-phenylpropyl]-4-hydroxy-2H-1-benzopyran-2-one	active substance	28772-56-7	249-205-9	0,005
Denatonium benzoate	benzyl-[2-(2,6-dimethylanilino)-2 oxoethyl]- diethylazanium;be		3734-33-6	223-095-2	0,001

2.2. Type(s) of formulation

RB - Bait (ready for use) - block

3. HAZARD AND PRECAUTIONARY STATEMENTS

Hazard statements	H360D: May damage the unborn child.
	H372: Causes damage to organs blood through prolonged or repeated exposure {1:state route of exposure if it is conclusively proven that no other routes of exposure cause the hazard:}.
Precautionary statements	P202: Do not handle until all safety precautions have been read and understood.
	P280: Wear protective gloves.
	P308+P313: IF exposed or concerned: Get medical attention.
	P501: Dispose of container to according to the national legislation.
	P102: Keep out of reach of children.

4. AUTHORISED USE(S)

4.1. Use description

Table 1. 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 mouse Development stage: juveniles Scientific name: Mus musculus Common name: house mouse Development stage: adults
Field(s) of use	indoor use Indoor
Application method(s)	Method: bait application Detailed description: Ready to use bait to be used in tamper-resistant bait stations
Application rate(s) and frequency	Application rate: 40g of bait per baiting point. If more than one bait point is needed, the minimum distance between bait point should be of 5 meters. Dilution (%): 0 Number and timing of application: 40g of bait per baiting point. If more than one bait point is needed, the minimum distance between bait point should be of 5 meters.
Category(ies) of users Pack sizes and packaging material	Minimum pack size 3kg (Only in France: minimum pack size of 5kg) For bulk maximum conditioning is 10 kg Secured bait stations in PET/PP/PE/PVC The product is supplied as blocks (20g, 40g, 80g or 100g) in bulk or in individual PE / PP plastic bags. Wrapped blocks are packaged in: - PE / PP bags (5 - 25 kg) - Paper bags (5-25kg) - Buckets (HDPE/PE) (5 - 25 kg) - Cardboard boxes (with PE / PP plastic film inside) (5 - 25 kg) - Secured bait stations in PET/PP/PE/PVC

The unwrapped blocks are packaged in:
-PE sachets
- PE / PP bags (with PE / PP plastic film inside) (5- 10 kg)
- paper bags (5 - 10 kg)
- Buckets (HDPE/PE) (5 - 10 kg)
- Cardboard boxes (with PE / PP plastic film inside) (5 - 10 kg).
- Secured bait stations in PET/PP/PE/PVC

4.1.1. Use-specific instructions

The bait station should be visited at least every 2 to 3 days at the beginning of the treatment ant at least weekly afterwards, in order to check whether the bait is accepted, the bait station 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

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

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

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

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

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4.2. Use description

Table 2. 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 rat Development stage: juveniles

Field(s) of use	Scientific name: Rattus norvegicus Common name: brown rat Development stage: adults Scientific name: Rattus rattus Common name: roof rat Development stage: juveniles Scientific name: Rattus rattus Common name: roof rat Development stage: adults indoor use
	Indoor
Application method(s)	Method: bait application Detailed description: Ready-to-use bait to be used in tamper-resistant bait stations
Application rate(s) and frequency	Application rate: - 60-100 g of bait per bait point. If more than one bait point is needed, the minimum distance between bait stations should be of 5 meters Dilution (%): 0 Number and timing of application: 60-100 g of bait per bait point. If more than one bait point 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 3kg (Only in France: minimum pack size of 5kg) For bulk maximum conditioning is 10 kg Secured bait stations in PET/PP/PE/PVC The product is supplied as blocks (20g, 40g, 80g or 100g) in bulk or in individual PE / PP plastic bags. Wrapped blocks are packaged in: - PE / PP bags (5 - 25 kg) - Paper bags (5-25kg) - Buckets (HDPE/PE) (5 - 25 kg) - Cardboard boxes (with PE / PP plastic film inside) (5 - 25 kg) - Secured bait stations in PET/PP/PE/PVC The unwrapped blocks are packaged in: - PE sachets - PE / PP bags (with PE / PP plastic film inside) (5-10 kg) - paper bags (5 - 10 kg)

 Buckets (HDPE/PE) (5 - 10 kg) Cardboard boxes (with PE / PP plastic film inside) (5 - 10 kg). Secured bait stations in PET/PP/PE/PVC

4.2.1. **Use-specific instructions**

The bait station 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 station 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

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

- 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.

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

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

4.3. **Use description**

Table 3. House mice and 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: Mus musculus Common name: house mouse Development stage: adults
	Scientific name: Mus musculus Common name: house mouse Development stage: juveniles

	Scientific name: Rattus norvegicus Common name: brown rat Development stage: juveniles Scientific name: Rattus norvegicus Common name: brown rat Development stage: adults Scientific name: Rattus rattus Common name: roof rat Development stage: juveniles Scientific name: Rattus rattus Common name: roof rat Development stage: juveniles
Field(s) of use	outdoor use
A 1'	Outdoor around buildings
Application method(s)	Method: bait application Detailed description: - Ready-to-use bait to be used in tamper-resistant bait stations
Application rate(s) and frequency	Application rate: mice: 40g of bait per baiting point / Rats: 60g to 100g of bait per baiting point. If more than one bait point is needed, the minimum distance between bait points should be of 5 meters. Dilution (%): 0 Number and timing of application: Mice: 40g of bait per baiting point every 5 meters to 10 meters. Rats: 60g to 100g of bait per baiting point every 5 meters to 10 meters. If more than one bait point is needed, the minimum distance between bait points should be of 5 meters.
Category(ies) of users	professional
Pack sizes and packaging material	Minimum pack size 3kg (Only in France: minimum pack size of 5kg) For bulk maximum conditioning is 10 kg Secured bait stations in PET/PP/PE/PVC The product is supplied as blocks (20g, 40g, 80g or 100g) in bulk or in individual PE / PP plastic bags. Wrapped blocks are packaged in: - PE / PP bags (5 - 25 kg) - Paper bags (5-25kg) - Buckets (HDPE/PE) (5 - 25 kg) - Cardboard boxes (with PE / PP plastic film inside) (5 - 25 kg) - Secured bait stations in PET/PP/PE/PVC

The unwrapped blocks are packaged in:

-PE sachets

- PE / PP bags (with PE / PP plastic film inside) (5- 10 kg)

- paper bags (5 - 10 kg)

- Buckets (HDPE/PE) (5 - 10 kg)

- Cardboard boxes (with PE / PP plastic film inside) (5 - 10 kg).

- Secured bait stations in PET/PP/PE/PVC

4.3.1. Use-specific instructions

- Protect bait from the atmospheric conditions. Place the baiting points in areas not liable to flooding.
- The bait station should be visited for mice at least every 2 to 3 days at the beginning of the treatment and for rats only 5 to 7 days after the beginning of the treatment and at least weekly afterwards (for mice and rats), in order to check whether the bait is accepted, the bait station are intact and to remove rodent bodies. Re-fill bait when necessary.
- Replace any bait in baiting points in which bait has been damaged by water or contaminated by dirt.

4.3.2. Use-specific risk mitigation measures

4.3.3. Use-specific risk mitigation measures

- Do not apply this product directly in the burrows.

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

- 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.

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

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

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4.4. Use description

Table 4. House mice and 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 stage)	Scientific name: Mus musculus Common name: house mouse Development stage: adults Scientific name: Mus musculus Common name: house mouse Development stage: juveniles Scientific name: Rattus norvegicus Common name: brown rat Development stage: juveniles Scientific name: Rattus norvegicus Common name: brown rat Development stage: adults Scientific name: Rattus rattus Common name: roof rat Development stage: juveniles Scientific name: Rattus rattus
	Common name: roof rat Development stage: adults
Field(s) of use	indoor use Indoor
Application method(s)	Method: bait application Detailed description: Bait formulations: - Ready-to-use bait to be used in tamper-resistant bait stations - Ready-to-use bait must may be used in covered and protected baiting points as long as they provide the same level of protection for non-target species and humans as tamper-resistant bait station
Application rate(s) and frequency	Application rate: Mice: 40g of bait per baiting point every 5 meters to 10 meters. / Rats: 60g to 100g of bait per baiting point every 5 meters to 10 meters Permanent baiting, were applicable. Dilution (%): 0 Number and timing of application: Mice: 40g of bait per baiting point every 5 meters to 10 meters. Rats: 60g to 100g of bait per baiting point every 5 meters to 10 meters Permanent baiting where applicable
Category(ies) of users	trained professional
Pack sizes and packaging material	-

Minimum pack size 3kg

(Only in France: minimum pack size of 5kg)

For bulk maximum conditioning is 10 kg Secured bait stations in PET/PP/PE/PVC

The product is supplied as blocks (20g, 40g, 80g or 100g) in bulk or in individual PE / PP plastic bags.

Wrapped blocks are packaged in:

- PE / PP bags (5 25 kg)
- Paper bags (5-25kg)
- Buckets (HDPE/PE) (5 25 kg)
- Cardboard boxes (with PE / PP plastic film inside) (5 25 kg)
- Secured bait stations in PET/PP/PE/PVC

The unwrapped blocks are packaged in:

- -PE sachets
- PE / PP bags (with PE / PP plastic film inside) (5- 10 kg)
- paper bags (5 10 kg)
- Buckets (HDPE/PE) (5 10 kg)
- Cardboard boxes (with PE / PP plastic film inside) (5 10 kg).
- Secured bait stations in PET/PP/PE/PVC

4.4.1. Use-specific instructions

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

4.4.2. Use-specific risk mitigation measures

4.4.3. 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.

- Products may only be used in permanent treatments at those sites with a high potential for reinvasion when other methods of control have proven insufficient
- Do not use this product as permanent baits for the prevention of rodent infestation or monitoring of rodent activities.
- Do not use this product in pulsed baiting treatments.

4.4.4. 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 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.

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

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

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4.5. Use description

Table 5. Mice and 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 rat Development stage: juveniles Scientific name: Rattus norvegicus Common name: brown rat Development stage: adults Scientific name: Rattus rattus Common name: roof rat Development stage: juveniles Scientific name: Rattus rattus Common name: roof rat Development stage: adults Scientific name: Mus musculus Common name: house mouse Development stage: adults Scientific name: Mus musculus
	Common name: house mouse Development stage: juveniles
Field(s) of use	Outdoor use Outdoor around buildings

Application mathod(a)	Mathad: hait application
Application method(s)	Method: bait application
	Detailed description: Bait formulations: - Ready-to-use bait to be used in tamper-resistant bait stations - Ready to use bait may be used in covered and protected baiting points as long as they provide the same level of protection for non-target species and humans as tamper-resistant bait station
Application rate(s) and frequency	Application rate: Rats: 60g to 100g of bait per baiting point every 5 meters to 10 meters. / Mice: 40 g of bait per baiting point every 5 meters to 10 meters.
	Dilution (%): 0
	Number and timing of application:
	Rats: 60g to 100g of bait per baiting point every 5 meters to 10 meters.
	Mice: 40 g of bait per baiting point every 5 meters to 10 meters.
Category(ies) of users	trained professional
Pack sizes and packaging material	
	Minimum pack size 3kg
	(Only in France : minimum pack size of 5kg)
	For bulk maximum conditioning is 10 kg Secured bait stations in PET/PP/PE/PVC
	The product is supplied as blocks (20g, 40g, 80g or 100g) in bulk or in individual PE / PP plastic bags.
	Wrapped blocks are packaged in: - PE / PP bags (5 - 25 kg)
	- Paper bags (5-25kg)
	- Buckets (HDPE/PE) (5 - 25 kg)
	 - Cardboard boxes (with PE / PP plastic film inside) (5 - 25 kg) - Secured bait stations in PET/PP/PE/PVC
	The unwrapped blocks are packaged in: -PE sachets
	- PE / PP bags (with PE / PP plastic film inside) (5- 10 kg) - paper bags (5 - 10 kg)
	 - Buckets (HDPE/PE) (5 - 10 kg) - Cardboard boxes (with PE / PP plastic film inside) (5 - 10 kg). - Secured bait stations in PET/PP/PE/PVC

4.5.1. 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.

4.5.2. Use-specific risk mitigation measures

4.5.3. 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.
- Products may only be used in permanent treatments at those sites with a high potential for reinvasion when other methods of control have proven insufficient.
- 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.

4.5.4. 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 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.

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

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

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4.6. Use description

Table 6. Rats - trained professionals - Outdoor open areas

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: juveniles
	Scientific name: Rattus norvegicus Common name: brown rat Development stage: adults
	Scientific name: Rattus rattus Common name: roof rat Development stage: juveniles
	Scientific name: Rattus rattus Common name: roof rat Development stage: adults
Field(s) of use	outdoor use
	Outdoor open areas
Application method(s)	Method: bait application Detailed description: Bait formulations: - Ready-to-use bait to be used in tamper-resistant bait stations or in covered and protected baiting points
Application rate(s) and frequency	Application rate: - High infestation: 100 g of bait per baiting point Low infestation: 60 g of bait per baiting point Permanent baiting, were applicable.
	Dilution (%): 0
	Number and timing of application:
	High infestation: 100 g of bait per baiting point.Low infestation: 60 g of bait per baiting point.
	- Permanent baiting where applicable
Category(ies) of users	trained professional
Pack sizes and packaging material	Minimum pack size 3kg (Only in France : minimum pack size of 5kg)
	For bulk maximum conditioning is 10 kg Secured bait stations in PET/PP/PE/PVC
	The product is supplied as blocks (20g, 40g, 80g or 100g) in bulk or in individual PE / PP plastic bags.
	Wrapped blocks are packaged in: - PE / PP bags (5 - 25 kg) - Paper bags (5-25kg) - Buckets (HDPE/PE) (5 - 25 kg) - Cardboard boxes (with PE / PP plastic film inside) (5 - 25 kg) - Secured bait stations in PET/PP/PE/PVC
	The unwrapped blocks are packaged in: -PE sachets - PE / PP bags (with PE / PP plastic film inside) (5- 10 kg)

	 paper bags (5 - 10 kg) Buckets (HDPE/PE) (5 - 10 kg) Cardboard boxes (with PE / PP plastic film inside) (5 - 10 kg). Secured bait stations in PET/PP/PE/PVC
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4.6.1. 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.

4.6.2. Use-specific risk mitigation measures

4.6.3. 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.

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

- 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.

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

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

4.7. Use description

Table 7. Rats - trained professionals - sewers

PT14: Rodenticides
Not relevant for rodenticides
Scientific name: Rattus norvegicus Common name: brown rat Development stage: juveniles Scientific name: Rattus norvegicus Common name: brown rat Development stage: adults
Other Sewers
Method: bait application Detailed description: - Ready-to-use bait to be anchored or applied in bait stations preventing the bait from getting into contact with waste water [Covered and protected baiting points]
Application rate: High infestation: 100 g of bait per manhole; - Low infestation: 60 g of bait per manhole Dilution (%): - Number and timing of application: Rats: - High infestation: 100 g of bait per manhole - Low infestation: 60 g of bait per manhole
trained professional
Minimum pack size 3kg (Only in France: minimum pack size of 5kg) For bulk maximum conditioning is 10 kg Secured bait stations in PET/PP/PE/PVC The product is supplied as blocks (20g, 40g, 80g or 100g) in bulk or in individual PE / PP plastic bags. Wrapped blocks are packaged in: - PE / PP bags (5 - 25 kg) - Paper bags (5-25kg) - Buckets (HDPE/PE) (5 - 25 kg) - Cardboard boxes (with PE / PP plastic film inside) (5 - 25 kg) - Secured bait stations in PET/PP/PE/PVC The unwrapped blocks are packaged in: -PE sachets

 - PE / PP bags (with PE / PP plastic film inside) (5- 10 kg) - paper bags (5 - 10 kg) - Buckets (HDPE/PE) (5 - 10 kg) - Cardboard boxes (with PE / PP plastic film inside) (5 - 10 kg) - Secured bait stations in PET/PP/PE/PVC
- Secured bait stations in PET/PP/PE/PVC

4.7.1. Use-specific instructions

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

- The product must be used only in sewers connected to a sewage treatment plant. Do not use in rainwater systems with direct releases to the aquatic compartment.
- Do not use the product in pulsed baiting treatments.
- 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

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

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

5. GENERAL DIRECTIONS FOR USE¹

5.1. Instructions for use

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.
- 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.
- -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.
- -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.
- Remove the remaining bait or the bait stations at the end of the treatment period.

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 "Particulars of likely direct or indirect effects, first aid instructions and emergency measures to protect the environment" for the information to be shown on the label).

¹Instructions for use, risk mitigation measures and other directions for use under this section are valid for any authorised uses.

- 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 (rubber) during product handling phase.
- When using the product do not eat, drink or smoke. Wash hands and directly exposed skin after using the product.
- The frequency of visits to the treated area should be at the discretion of the operator, in the light of the survey conducted at the outset of the treatment. That frequency should be consistent with the recommendations provided by the relevant code of best practice.
- If bait uptake is low relative to the apparent size of the infestation, consider the replacement of bait points to further places and the possibility to change to another bait formulation.
- If after a treatment period of 35 days baits are continued to be consumed and no decline in rodent activity can be observed, the likely cause has to be determined. Where other elements have been excluded, it is likely that there are resistant rodent so consider the use of a non-anticoagulant rodenticide, where available, or a more potent anticoagulant rodenticide. Also consider the use of traps as an alternative control measure.

5.2. Risk mitigation measures

PROFESSIONALS

- 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

TRAINED PROFESSIONALS

- 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

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 a poison centre or 118.
- 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.
- Store in places prevented from the access of children, birds, pets and farm animals.
- Shelf life: 2 years

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.