

# Summary of product characteristics for a biocidal product

**Product name:** ESCARAT PASTA

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

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**Authorisation number:** IT/2013/00089/AUT

**R4BP 3 asset reference number:** IT-0005826-0000

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## Administrative information

### 1.1. Trade names of the product

Ratino mehka vaba  
Ratino svježi mamac  
ESCARAT PASTA

### 1.2. Authorisation holder

**Name and address of the  
authorisation holder**

Name	CISA ADRIATICA Srl
Address	VIALE DELLA LIBERTA' 4 65010 MOSCUFO (PE) Italy

**Authorisation number**

IT/2013/00089/AUT

**R4BP 3 asset reference  
number**

IT-0005826-0000

**Date of the authorisation**

20/03/2013

**Expiry date of the  
authorisation**

01/07/2024

### 1.3. Manufacturer(s) of the biocidal products

**Name of the manufacturer**

FERBI srl

**Address of the manufacturer**

Viale 1 Maggio Contrada Ripoli 64023 Mosciano Sant Angelo (TE) Italy

**Location of manufacturing sites**

Viale 1 Maggio Contrada Ripoli 64023 Mosciano Sant Angelo (TE) Italy

**Name of the manufacturer**

LABIOFARMA SOCIETA' COOPERATIVA

**Address of the manufacturer**

via nettunense km 23400 04011 Aprilia Italy

**Location of manufacturing sites**

via nettunense km 23400 04011 Aprilia Italy

**Name of the manufacturer**

INDIA INDUSTRIE CHIMICHE Spa

**Address of the manufacturer**

Nona Strada 53/57 35100 Padova Italy

**Location of manufacturing sites**

Nona Strada 53/57 35100 Padova Italy

**Name of the manufacturer**

VEBI ISTITUTO BIOCHIMICO Srl

**Address of the manufacturer**

Via Desman 43 35010 S Eufemia di Borgoricco Italy

**Location of manufacturing sites**

Via Desman 43 35010 S Eufemia di Borgoricco Italy

**Name of the manufacturer**

INDUSTRIALCHIMICA Srl

**Address of the manufacturer**

Via Sorgaglia 25 35020 Arre Italy

**Location of manufacturing sites**

Via Sorgaglia 25 35020 Arre Italy

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

**Active substance**

12 - Bromadiolone

**Name of the manufacturer**

DE TEZZA Srl

**Address of the manufacturer**

Via tre ponti 22 87050 Santa Maria de Zevio (VR) Italy

**Location of manufacturing sites**

Via tre ponti 22 87050 Santa Maria de Zevio (VR) Italy

## 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 (%)
Bromadiolone		Active Substance	28772-56-7	249-205-9	0,005

### 2.2. Type of formulation

PA - Paste

## 3. Hazard and precautionary statements

### Hazard statements

### Precautionary statements

Keep out of reach of children.

Read carefully and follow all instructions.

Do not get in eyes, on skin, or on clothing.

Do no eat, drink or smoke when using this product.

Avoid release to the environment.

IF SWALLOWED:

Immediately call a POISON CENTER.

## 4. Authorised use(s)

## 4.1 Use description

### Use 1 - Use in and around building

<b>Product type</b>	PT14 - Rodenticides (Pest control)
<b>Where relevant, an exact description of the authorised use</b>	Use in and around building
<b>Target organism(s) (including development stage)</b>	Scientific name: <i>Mus musculus</i> Common name: House mouse Development stage: Adults  Scientific name: <i>Rattus norvegicus</i> Common name: Brown rat Development stage: Adults  Scientific name: <i>Rattus rattus</i> Common name: Roof rat Development stage: Adults
<b>Field(s) of use</b>	Indoor  Outdoor
<b>Application method(s)</b>	Method: In bait boxes Detailed description: Baits shall be placed in bait boxes
<b>Application rate(s) and frequencies</b>	Application Rate: Rats: 60-100g of pasta bait per 100m <sup>2</sup> of infested area; Mice: 40 g of pasta bait per 100m <sup>2</sup> of infested area Dilution (%): 100 Number and timing of application: Inspect and refill the bait stations few days after the first application then once in a week as long as the bait is consumed
<b>Category(ies) of users</b>	Industrial  Trained professional  Professional  General public (non-professional)
<b>Pack sizes and packaging material</b>	Sachet - Paper, cardboard - 20g

#### 4.1.1 Use-specific instructions for use

ESCARAT PASTA is applied via tamper resistant bait stations  
 Bait is deposited and fixed in the bait stations  
 The number of bait points employed is dependent on the treatment site the size and severity of the infestation the user and the user requirements and needs  
 Inspect and resupply the bait stations once a week as long as the bait is consumed  
 Remove all bait points after the end of treatment  
 The amount of bait per bait point and distances between bait points must be respected  
 Products have always to be used in accordance with the label

#### 4.1.2 Use-specific risk mitigation measures

The users should inform if the treatment is ineffective and report straightforward to the registration holder any alarming signals which could be assumed to be resistance development

#### 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

The active ingredient in the form of bait may be palatable to humans and non-target species in sufficient quantity to produce toxic effects  
 Effects result from the inhibition of blood coagulation as Bromadiolone interacts with vitamine K1 inducing hemorrhages over the course of several days  
 If large quantity are ingested induce vomiting perform gastric lavage and monitor prothrombine activity  
 Note to doctor the product ESCARAT PASTA contains an anticoagulant-rodenticide treatment with vitamin K1 could be needed for a long time  
 Emergency measures to protect the environment In case of accidental contamination avoid spreading in house drains rainy waters and environment  
 In case of a release had already occurred the competent authority has to be warned

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

Always read the label before use and follow the instruction provided  
 Keep out of reach of children  
 Keep away from food drink and animal feeding stuff  
 Avoid contact with skin  
 If swallowed seek medical advice immediately (show the label when possible)  
 Do not smoke eat or drink while handling this product  
 Baits must be secured in tamper resistant bait boxes to minimize the risk of consumption and poisoning to children companion animals and other non-target animals  
 Bait boxes must be placed in areas inaccessible to children companion animals and non-target animals  
 Bait boxes must always be clearly labelled "Do Not Touch" and warn of the contents  
 In public areas (such as business premises schools hospitals etc) it must be clearly signed that rodenticide control is in operation  
 Signage must provide information on the risks of interfering with the product and dead rodents

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

Store away from light  
 Keep container tightly closed in fresh and dry places  
 Keep out of the reach of children  
 Keep away from food drink and animal foodstuffs  
 Store in the original container  
 The product could be conserved 24 months since the manufacturing date  
 To be indicated on bait stations Keep out of the reach of children Keep away from food drink and animal foodstuffs

### 4.2 Use description

#### Use 2 - Use in open areas

##### Product type

PT14 - Rodenticides (Pest control)

Where relevant, an exact description of the authorised use	Use in open areas
	<p>Scientific name: Mus musculus Common name: House mouse Development stage: Adults</p> <p>Scientific name: Rattus norvegicus Common name: Brown rat Development stage: Adults</p> <p>Scientific name: Rattus rattus Common name: Roof rat Development stage: Adults</p>
Field(s) of use	Outdoor
Application method(s)	<p>Method: In bait boxes</p> <p>Detailed description: Baits shall be placed in bait boxes</p>
Application rate(s) and frequencies	<p>Application Rate: Rats: 60-100g of pasta bait per 100m<sup>2</sup> of infested area; Mice: 40 g of pasta bait per 100m<sup>2</sup> of infested area</p> <p>Dilution (%): 100</p> <p>Number and timing of application: Inspect and refill the bait stations few days after the first application then once in a week as long as the bait is consumed</p>
Category(ies) of users	<p>Industrial</p> <p>Trained professional</p> <p>Professional</p> <p>General public (non-professional)</p>
Pack sizes and packaging material	Sachet - Paper, cardboard - 20g

#### 4.2.1 Use-specific instructions for use

ESCARAT PASTA is applied via tamper resistant bait stations  
Bait is deposited and fixed in the bait stations  
The number of bait points employed is dependent on the treatment site the size and severity of the infestation the user and the user requirements and needs  
Inspect and resupply the bait stations once a week as long as the bait is consumed  
Remove all bait points after the end of treatment  
The amount of bait per bait point and distances between bait points must be respected  
Products have always to be used in accordance with the label

#### 4.2.2 Use-specific risk mitigation measures



The users should inform if the treatment is ineffective and report straightforward to the registration holder any alarming signals which could be assumed to be resistance development

#### **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**

The active ingredient in the form of bait may be palatable to humans and non-target species in sufficient quantity to produce toxic effects  
Effects result from the inhibition of blood coagulation as Bromadiolone interacts with vitamine K1 inducing hemorrhages over the course of several days  
If large quantity are ingested induce vomiting perform gastric lavage and monitor prothrombine activity  
Note to doctor: the product ESCARAT PASTA contains an anticoagulant-rodenticide treatment with vitamin K1 could be needed for a long time  
Emergency measures to protect the environment: In case of accidental contamination avoid spreading in house drains rainy waters and environment  
In case of a release had already occurred the competent authority has to be warned

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

Always read the label before use and follow the instruction provided  
Keep out of reach of children  
Keep away from food drink and animal feeding stuff  
Avoid contact with skin  
If swallowed seek medical advice immediately (show the label when possible)  
Do not smoke eat or drink while handling this product  
Baits must be secured in tamper resistant bait boxes to minimize the risk of consumption and poisoning to children companion animals and other non-target animals  
Bait boxes must be placed in areas inaccessible to children companion animals and non-target animals  
Bait boxes must always be clearly labelled "Do Not Touch" and warn of the contents In public areas (such as business premises schools hospitals etc) it must be clearly signed that rodenticide control is in operation  
Signage must provide information on the risks of interfering with the product and dead rodents

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

Store away from light  
Keep container tightly closed in fresh and dry places  
Keep out of the reach of children  
Keep away from food drink and animal foodstuffs Store in the original container  
The product could be conserved 24 months since the manufacturing date  
To be indicated on bait stations Keep out of the reach of children Keep away from food drink and animal foodstuffs

### **5. General directions for use**

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

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Remove all bait points after the end of treatment  
The amount of bait per bait point and distances between bait points must be respected  
Products have always to be used in accordance with the label

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

The users should inform if the treatment is ineffective and report straightforward to the registration holder any alarming signals which could be assumed to be resistance development

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

The active ingredient in the form of bait may be palatable to humans and non-target species in sufficient quantity to produce toxic effects  
Effects result from the inhibition of blood coagulation as Bromadiolone interacts with vitamine K1 inducing hemorrhages over the course of several days  
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Note to doctor the product ESCARAT PASTA contains an anticoagulant-rodenticide treatment with vitamin K1 could be needed for a long time  
Emergency measures to protect the environment In case of accidental contamination avoid spreading in house drains rainy waters and environment  
In case of a release had already occurred the competent authority has to be warned

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

Always read the label before use and follow the instruction provided  
Keep out of reach of children  
Keep away from food drink and animal feeding stuff  
Avoid contact with skin If swallowed seek medical advice immediately (show the label when possible)  
Do not smoke eat or drink while handling this product  
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Signage must provide information on the risks of interfering with the product and dead rodents

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

Store away from light  
Keep container tightly closed in fresh and dry places  
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Keep away from food drink and animal foodstuffs  
Store in the original container  
The product could be conserved 24 months since the manufacturing date  
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## 6. Other information