

**EN**

***ANNEX***

**SUMMARY OF PRODUCT CHARACTERISTICS FOR A BIOCIDAL PRODUCT**

INSECTICIDA RTU PER ZNZ

**Product type(s)**

PT18: Insecticides, acaricides and products to control other arthropods

**Authorisation number:** ES/APP(NA)-2024-18-00915

**R4BP asset number:** ES-0032157-0000

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1. ADMINISTRATIVE INFORMATION .....	3
1.1. Trade name(s) of the product .....	3
1.2. Authorisation holder .....	3
1.3. Manufacturer(s) of the product .....	3
1.4. Manufacturer(s) of the active substance(s) .....	3
2. PRODUCT COMPOSITION AND FORMULATION .....	4
2.1. Qualitative and quantitative information on the composition of the product .....	4
2.2. Type(s) of formulation .....	4
3. HAZARD AND PRECAUTIONARY STATEMENTS .....	5
4. AUTHORISED USE(S) .....	6
4.1. Use description .....	6
4.2. Use description .....	8
4.3. Use description .....	10
4.4. Use description .....	11
4.5. Use description .....	13
5. GENERAL DIRECTIONS FOR USE .....	15
5.1. Instructions for use .....	15
5.2. Risk mitigation measures .....	15
5.3. Particulars of likely direct or indirect effects, first aid instructions and emergency measures to protect the environment .....	15
5.4. Instructions for safe disposal of the product and its packaging .....	15
5.5. Conditions of storage and shelf-life of the product under normal conditions of storage .....	15
6. OTHER INFORMATION .....	16

## 1. ADMINISTRATIVE INFORMATION

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

Trade name(s)	INSECTICIDA RTU PER ZNZ EL MATON INSECTICIDA LIQUIDO SPLASH INSECTICIDA LIQUIDO VETE INSECTICIDA LIQUIDO X-TERMIN INSECTICIDA LIQUIDO CARREFOUR INSECTICIDA LIQUIDO ALIADA INSECTICIDA LIQUIDO PULVERIZABLE EROSKI INSECTICIDA LIQUIDO BLOCK MAGIC INSECTICIDA LIQUIDO PULVERIZABLE CASA JARDÍN INSECTICIDA LIQUIDO ZZ PAFF INSECTICIDA LIQUIDO
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### 1.2. Authorisation holder

Name and address of the authorisation holder	Name	ZELNOVA ZELTIA S.A.
	Address	Poligono Torneiros s/n 36400 O Porriño Spain
Authorisation number	ES/APP(NA)-2024-18-00915	
<i>R4BP asset number</i>	ES-0032157-0000	
Date of the authorisation	01/04/2024	
Expiry date of the authorisation	19/03/2034	

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

Name of manufacturer	ZELNOVA ZELTIA
Address of manufacturer	Poligono Torneiros s/n 36400 Porriño (Pontevedra) Spain
Location of manufacturing sites	ZELNOVA ZELTIA site 1  Poligono Torneiros s/n 36400 Porriño (Pontevedra) Spain

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

Active substance	Permethrin
Name of manufacturer	Tagros Chemicals India Limited
Address of manufacturer	Jhaver Centre, IV Floor, Rajha Annamalai Building, No. 72, Marshalls Road, Egmore 600 008 Chennai India
Location of manufacturing sites	Tagros Chemicals India Limited site 1  A4/1&2, SIPCOT Industrial Complex, Kudikadu 607 005 Cuddalore, Tamil Nadu India

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## 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 (%)
Permethrin		active substance	52645-53-1	258-067-9	0,4
Propan-2-ol		Non-active substance	67-63-0	200-661-7	0,24

### 2.2. Type(s) of formulation

AL Any other liquid

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### 3. HAZARD AND PRECAUTIONARY STATEMENTS

Hazard statements	H410: Very toxic to aquatic life with long lasting effects.  EUH208: Contains <name of sensitising substance>. May produce an allergic reaction.
Precautionary statements	P101: If medical advice is needed, have product container or label at hand.  P102: Keep out of reach of children.  P103: Read carefully and follow all instructions.  P273: Avoid release to the environment.  P391: Collect spillage.  P501: Dispose of container to contents/container as hazardous waste to a registered establishment or undertaking, in accordance with current regulations. (Trained professional and Professional users).  P501: Dispose of contents to and / or its container as hazardous waste according to the regulations in force. (Non-professional users:).

## 4. AUTHORISED USE(S)

### 4.1. Use description

**Table 1. Use # 1 – Indoor – spot in hiding places including crack and crevices– crawling insects – cockroaches, ants and silverfishes – General public /**

Product type	PT18: Insecticides, acaricides and products to control other arthropods
Where relevant, an exact description of the authorised use	The product is a ready-for-use formulation to be applied by spraying into spot and/or crack and crevices treatments against crawling insects in empty rooms at domestic facilities as kitchens and food store rooms. It is applied in hiding places (e.g. voids, grooves, crack and crevices) where crawling insects are looking for food, paying special attention to grooves and cracks and areas behind or under machinery, kitchen equipment or pipes.
Target organism(s) (including development stage)	<p>Scientific name: <i>Blattella germanica</i> Common name: cockroaches Development stage: adults</p> <p>Scientific name: <i>Blattella germanica</i> Common name: cockroaches Development stage: nymphs</p> <p>Scientific name: <i>Blatta orientalis</i> Common name: cockroaches Development stage: adults</p> <p>Scientific name: <i>Blatta orientalis</i> Common name: cockroaches Development stage: nymphs</p> <p>Scientific name: <i>Lasius niger</i> Common name: ants Development stage: adults</p> <p>Scientific name: <i>Lepisma saccharina</i> Common name: silverfishes Development stage: adults</p>
Field(s) of use	<p>indoor use</p> <p>Spot in hiding places including crack and crevices on restricted areas not regularly cleaning</p>
Application method(s)	<p>Method: spraying</p> <p>Detailed description: The product is applied by spraying downwards on corners (spot treatment) and in hiding places including crack and crevices wherein the insects use to pass or hide using trigger or handheld sprayers.</p>
Application rate(s) and frequency	<p>Application Rate: For cockroaches and ants: 15 mL/m<sup>2</sup> (equivalent to 10 sprayings) For silverfishes: 25.5 mL/m<sup>2</sup> (equivalent to 17 sprayings)</p> <p>Number and timing of application:</p>

	<p>The product showed residual efficacy against ants (3 weeks) and silverfishes (3 weeks on non-porous surfaces and 1 week on porous surfaces). The product has no residual action against cockroaches.</p> <p>In case of re-invasion, re-apply the product if necessary every 4 weeks (maximum 12 applications per year). If the infestation persists, contact a (trained) professional.</p>
Category(ies) of users	professional ; general public (non-professional)
Pack sizes and packaging material	<p><u>Professional:</u> Plastic bottle (250, 300, 400, 500, 600, 700, 800, 900, 1000 mL) Jerry can (250, 300, 400, 500, 600, 700, 800, 900, 1000 mL) Plastic bottle with trigger spray (100, 150, 200, 250, 300, 400, 500, 600, 700, 800, 900, 1000 mL)</p> <p><u>General public:</u> Plastic bottle with trigger spray (100, 150, 200, 250, 300, 400, 500, 600, 700, 800, 900, 1000 mL)</p>

#### 4.1.1. Use-specific instructions for use

Refer to general direction of use (section 5)

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

The product has to be applied only on restricted areas on surfaces not regularly cleaned, for example behind or under the fridge, under the oven or the water heater, in all cracks and crevices that can be a harbourage for crawling insects.

##### Professional:

Wear protective chemical resistant gloves during product handling phase (glove material to be specified by the authorisation holder within the product information). New gloves for each work shift.

Wear a protective coverall (at least type X, EN XXXXX) which is impermeable for the biocidal product (coverall material to be specified by the authorisation holder within the product information).

Use of respiratory protective equipment (RPE) providing a protection factor of 10 is mandatory. At least a powered air purifying respirator with helmet/hood/mask (TH1/TM1), or a half/full mask with combination filter gas/P2 is required (filter type (code letter, colour) to be specified by the authorisation holder within the product information).

(Trained) Professionals are not allowed to wash contaminated clothes at home.

##### General public:

Due to the fact that the product is intended for use by consumers (non-professionals), it is necessary to make clear that there might be a risk of building up resistance and that this can be reduced. Since consumers have no knowledge of resistance issues the label claim should contain information to prevent it. The following phrase is proposed: "To avoid resistance occurrence, keep the label instructions and avoid repeated use of products containing permethrin. Alternate with products containing different active substances. When the infestation persists contact a (trained) professional."

Please refer to general direction of use for further information.

#### 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

Refer to general direction of use (section 5)

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

(Trained) Professional users:

Empty containers, unused product, washing water, containers and other waste generated during application are considered hazardous waste. Deposit packaging waste at the established collection points or deliver it to a registered hazardous waste operator as agreed with the extended producer responsibility system. Deliver

the other wastes to a registered establishment or undertaking for hazardous waste, in accordance with current regulations.

Code the waste according to Decision 2014/955 / EU.

Do not release to soil, ground, surface water or any kind of sewer

Non professional users:

Empty containers, unused product and other waste generated during the treatment are considered hazardous waste. Dispose of in accordance with current regulations.

Do not release into soil, ground, surface water or any kind of sewer.

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

Refer to general direction of use (section 5)

#### 4.2. Use description

**Table 2. Use # 2 – Indoor – spot in hiding places including crack and crevices – crawling insects – cockroaches and silverfishes – Trained professionals**

Product type	PT18: Insecticides, acaricides and products to control other arthropods
Where relevant, an exact description of the authorised use	The product is a ready-for-use formulation to be applied by spraying into spot and/or crack and crevices treatments against crawling insects in empty rooms at industrial and domestic facilities as kitchens and store rooms. It is applied in hiding places (e.g. voids, grooves, crack and crevices) of garages, lofts, attics, garrets, kitchens... where crawling insects are looking for food, paying special attention to grooves and cracks and areas behind or under machinery, kitchen equipment or pipes.
Target organism(s) (including development stage)	<p>Scientific name: <i>Blattella germanica</i>  Common name: cockroaches  Development stage: adults</p> <p>Scientific name: <i>Blattella germanica</i>  Common name: cockroaches  Development stage: nymphs</p> <p>Scientific name: <i>Blatta orientalis</i>  Common name: cockroaches  Development stage: adults</p> <p>Scientific name: <i>Blatta orientalis</i>  Common name: cockroaches  Development stage: nymphs</p> <p>Scientific name: <i>Lepisma saccharina</i>  Common name: silverfishes  Development stage: adults</p>
Field(s) of use	<p>indoor use</p> <p>Spot in hiding places including crack and crevices on restricted areas not regularly cleaning</p>
Application method(s)	<p>Method: spraying</p> <p>Detailed description: The product is applied by spraying downwards on corners (spot treatment) and in hiding places</p>



	including crack and crevices wherein the insects use to pass or hide using hand held or backpack sprayers (low pressure 1-3 bars).
Application rate(s) and frequency	Application Rate: For cockroaches: 15 mL/m <sup>2</sup> (equivalent to 10 sprayings) For silverfishes: 25.5 mL/m <sup>2</sup> (equivalent to 17 sprayings)  Number and timing of application: The product showed residual efficacy against silverfishes (3 weeks on non-porous surfaces and 1 week on porous surfaces) The product has no residual action against cockroaches. In case of re-invasion, re-apply the product if necessary every 4 weeks (maximum 12 applications per year).
Category(ies) of users	trained professional
Pack sizes and packaging material	Plastic bottle (250, 300, 400, 500, 600, 700, 800, 900, 1000 mL; 1, 2, 3, 5, 10 and 25 L) Jerry can (250, 300, 400, 500, 600, 700, 800, 900, 1000 mL; 1, 2, 3, 5, 10 and 25 L) Plastic bottle with trigger spray (100, 150, 200, 250, 300, 400, 500, 600, 700, 800, 900, 1000 mL)

#### 4.2.1. Use-specific instructions for use

Refer to general direction of use (section 5)

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

The product has to be applied only on restricted areas on surfaces not regularly cleaned, for example behind or under the fridge, under the oven or the water heater, in all cracks and crevices that can be a harbourage for crawling insects.

Wear protective chemical resistant gloves during product handling phase (glove material to be specified by the authorisation holder within the product information). New gloves for each work shift.

Wear a protective coverall (at least type X, EN XXXXX) which is impermeable for the biocidal product (coverall material to be specified by the authorisation holder within the product information).

Use of respiratory protective equipment (RPE) providing a protection factor of 10 is mandatory. At least a powered air purifying respirator with helmet/hood/mask (TH1/TM1), or a half/full mask with combination filter gas/P2 is required (filter type (code letter, colour) to be specified by the authorisation holder within the product information).

Trained Professionals are not allowed to wash contaminated clothes at home.

Please refer to general direction of use for further information.

#### 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

Refer to general direction of use (section 5)

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

Empty containers, unused product, washing water, containers and other waste generated during application are considered hazardous waste. Deposit packaging waste at the established collection points or deliver it to a registered hazardous waste operator as agreed with the extended producer responsibility system. Deliver the other wastes to a registered establishment or undertaking for hazardous waste, in accordance with current regulations.

Code the waste according Decision 2014/955/EU.

Do not release to soil, ground, surface water or any kind of sewer.

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

Refer to general direction of use (section 5)

### 4.3. Use description

**Table 3. Use # 3 – Outdoor – Directly application in ant nests – Trained professionals / Professionals**

Product type	PT18: Insecticides, acaricides and products to control other arthropods
Where relevant, an exact description of the authorised use	The product is applied at domestic use (houses, flats, apartments) over textile surfaces that must be cleaned by dry treatments once the product formulation is dried. It is intended to be applied in textile materials as mattresses, blankets, bedspreads, bedsteads, pillows, carpets, moquette...
Target organism(s) (including development stage)	<p>Scientific name: <i>Lasius niger</i> Common name: ants Development stage: adults</p> <p>Scientific name: <i>Lasius niger</i> Common name: ants Development stage: nymphs</p> <p>Scientific name: <i>Lasius niger</i> Common name: ants Development stage: larvae</p> <p>Scientific name: <i>Lasius niger</i> Common name: ants Development stage: queen</p>
Field(s) of use	<p>outdoor use</p> <p>The product is applied directly to the ant nests, around houses on paved ways, balconies, and terraces where ant nests are located.</p>
Application method(s)	<p>Method: spraying</p> <p>Detailed description:</p>
Application rate(s) and frequency	<p>Application Rate: 3 mL per nest (in 0.2 m<sup>2</sup>, e.g. 45cm*45cm), equivalent to 2 sprayings with the trigger spray.</p> <p>Number and timing of application: 3 mL per nest (in 0.2 m<sup>2</sup>, e.g. 45cm*45cm), equivalent to 2 sprayings with the trigger spray. Information only for trained-professionals: Application rate: 15 mL/m<sup>2</sup></p>
Category(ies) of users	trained professional ; professional
Pack sizes and packaging material	<p><u>Trained professionals:</u> Plastic bottle (250, 300, 400, 500, 600, 700, 800, 900, 1000 mL; 1, 2, 3, 5, 10 and 25 L) Jerry can (250, 300, 400, 500, 600, 700, 800, 900, 1000 mL; 1, 2, 3, 5, 10 and 25 L) Plastic bottle with trigger spray (100, 150, 200, 250, 300, 400, 500, 600, 700, 800, 900, 1000 mL)</p> <p><u>Professionals:</u> Plastic bottle (250, 300, 400, 500, 600, 700, 800, 900, 1000 mL)</p>

Jerry can (250, 300, 400, 500, 600, 700, 800, 900, 1000 mL) Plastic bottle with trigger spray (100, 150, 200, 250, 300, 400, 500, 600, 700, 800, 900, 1000 mL)
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#### 4.3.1. Use-specific instructions for use

To achieve full effect, identify the ant nest's location carefully and apply the product there.  
For use only in areas that are inaccessible to infants, children, pets and non-target animals.  
Secure the treated area so that no one can access the nests during product application and action.  
After product's application, cover the treated area with a plastic tarp or small bucket to avoid that the product could be carried away by rainwater or air.  
Please refer to general direction of use for further information.

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

Wear protective chemical resistant gloves during product handling phase (glove material to be specified by the authorisation holder within the product information). New gloves for each work shift.  
Wear a protective coverall (at least type X, EN XXXXX) which is impermeable for the biocidal product (coverall material to be specified by the authorisation holder within the product information).  
Use of respiratory protective equipment (RPE) providing a protection factor of 10 is mandatory. At least a powered air purifying respirator with helmet/hood/mask (TH1/TM1), or a half/full mask with combination filter gas/P2 is required (filter type (code letter, colour) to be specified by the authorisation holder within the product information).  
(Trained) Professionals are not allowed to wash contaminated clothes at home.  
Apply only in areas that are not liable to submersion or becoming wet, i.e. protected from rain, floods and cleaning water.  
Do not use where release to drains (sewer) and/or surface water cannot be prevented.  
Please refer to general direction of use for further information.

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

Refer to general direction of use (section 5)

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

Professional and trained professional:

Empty containers, unused product, washing water, containers and other waste generated during application are considered hazardous waste. Deposit packaging waste at the established collection points or deliver it to a registered hazardous waste operator as agreed with the extended producer responsibility system. Deliver the other wastes to a registered establishment or undertaking for hazardous waste, in accordance with current regulations.

Code the waste according Decision 2014/955/EU.

Do not release to soil, ground, surface water or any kind of sewer.

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

Refer to general direction of use (section 5)

### 4.4. Use description

**Table 4. Use # 4 – Outdoor – Directly application in ant nests – General public (non-professional users)**

Product type	PT18: Insecticides, acaricides and products to control other arthropods
Where relevant, an exact description of the authorised use	TThe product is sprayed directly into the ant nests.

Target organism(s) (including development stage)	<p>Scientific name: <i>Lasius niger</i> Common name: ants Development stage: adults</p> <p>Scientific name: <i>Lasius niger</i> Common name: ants Development stage: larvae</p> <p>Scientific name: <i>Lasius niger</i> Common name: ants Development stage: nymphs</p> <p>Scientific name: <i>Lasius niger</i> Common name: ants Development stage: Queen</p>
Field(s) of use	<p>outdoor use</p> <p>The product is applied directly to the ant nests, around houses on paved ways, balconies, and terraces where ant nests are located.</p>
Application method(s)	<p>Method: spraying</p> <p>Detailed description:</p>
Application rate(s) and frequency	<p>Application Rate: 3 mL per nest (in 0.2 m<sup>2</sup>, e.g. 45cm*45cm), equivalent to 2 sprayings with the trigger spray.</p> <p>Number and timing of application: 3 mL per nest (in 0.2 m<sup>2</sup>, e.g. 45cm*45cm), equivalent to 2 sprayings with the trigger spray.</p>
Category(ies) of users	general public (non-professional)
Pack sizes and packaging material	Plastic bottle with trigger spray (100, 150, 200, 250, 300, 400, 500, 600, 700, 800, 900, 1000 mL)

#### 4.4.1. Use-specific instructions for use

To achieve full effect, identify the ant nest's location carefully and apply the product there.  
For use only in areas that are inaccessible to infants, children, pets and non-target animals.  
Secure the treated area so that no one can access the nests during product application and action.  
After product's application, cover the treated area with a plastic tarp or small bucket to avoid that the product could be carried away by rainwater or air.  
Please refer to general direction of use for further information.

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

Apply only in areas that are not liable to submersion or becoming wet, i.e. protected from rain, floods and cleaning water.  
Do not use where release to drains (sewer) and/or surface water cannot be prevented.  
Due to the fact that the product is intended for use by consumers (non-professionals), it is necessary to make clear that there might be a risk of building up resistance and that this can be reduced. Since consumers have no knowledge of resistance issues the label claim should contain information to prevent it. The following phrase is proposed: "To avoid resistance occurrence, keep the label instructions and avoid repeated use of products containing permethrin. Alternate with products containing different active substances. When the infestation persists contact a (trained) professional".  
Please refer to general direction of use for further information.

#### 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

Refer to general direction of use (section 5)

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

Empty containers, unused product and other waste generated during the treatment are considered hazardous waste. Dispose of in accordance with current regulations.

Do not release into soil, ground, surface water or any kind of sewer.

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

Refer to general direction of use (section 5)

#### 4.5. Use description

**Table 5. Use # 5 – Indoor – Non-washable textile surfaces–General public (non-professional users)**

Product type	PT18: Insecticides, acaricides and products to control other arthropods
Where relevant, an exact description of the authorised use	The product is applied at domestic use (houses, flats, apartments) over textile surfaces that must be cleaned by dry treatments once the product formulation is dried. It is intended to be applied in textile materials as mattresses, blankets, bedspreads, bedsteads, pillows, carpets, moquette...
Target organism(s) (including development stage)	<p>Scientific name: Dermatophagoides pteronyssinus (DERPPT) Development stage: adults</p> <p>Scientific name: Dermatophagoides pteronyssinus (DERPPT) Development stage: nymphs</p> <p>Scientific name: Rhipicephalus sanguineus (RHIPSA) Development stage: nymphs</p> <p>Scientific name: Rhipicephalus sanguineus (RHIPSA) Development stage: nymphs</p> <p>Scientific name: Ixodes ricinus Development stage: adults</p> <p>Scientific name: Ixodes ricinus Development stage: nymphs</p> <p>Scientific name: Ctenocephalides felis Common name: cat flea Development stage: adults</p>
Field(s) of use	<p>indoor use</p> <p>Non-washable textile surfaces (surface treatment)</p>
Application method(s)	<p>Method: spraying</p> <p>Detailed description: The product is sprayed over the mattresses, carpet, moquette,... directly from the ready-to-use trigger sprayer.</p>
Application rate(s) and frequency	<p>Application Rate: ca.15 mL/m<sup>2</sup></p> <p>Number and timing of application: This use is intended to be applied once per year or in those cases where infestation exists.</p>

	Do not apply more than two times per year. If the infestation persists contact a (trained) professional.
Category(ies) of users	general public (non-professional)
Pack sizes and packaging material	Plastic bottle with trigger spray (100, 150, 200, 250, 300, 400, 500, 600, 700, 800, 900, 1000 mL)

#### **4.5.1. Use-specific instructions for use**

This use involves the following steps of application:

- First step consists in spraying the product on the surfaces to be treated (mattresses, blankets, bedspreads, bedsteads, pillows, carpets ...).
- The excess of the product on non-treated surfaces contaminated during the application must be removed with a damp paper and disposed as solid waste.
- For cleaning, do not use wet cleaning procedures. Use only dry-cleaning procedures such as vacuum, damp paper, broom... After cleaning, dispose the collected residues or the damp papers used as solid wastes.

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

Due to the fact that the product is intended for use by consumers (non-professionals), it is necessary to make clear that there might be a risk of building up resistance and that this can be reduced. Since consumers have no knowledge of resistance issues the label claim should contain information to prevent it. The following phrase is proposed: "To avoid resistance occurrence, keep the label instructions and avoid repeated use of products containing permethrin. Alternate with products containing different active substances. When the infestation persists contact a (trained) professional".

Please refer to general direction of use for further information.

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

Refer to general direction of use (section 5)

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

Empty containers, unused product and other waste generated during the treatment are considered hazardous waste. Dispose of in accordance with current regulations.

Do not release into soil, ground, surface water or any kind of sewer.

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

Refer to general direction of use (section 5)

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

### 5.1. Instructions for use

Always read the label or leaflet before use and follow all the instructions provided.

The biocidal product contains permethrin (synthetic pyrethroid). DO NOT USE if under medical advice NOT to work with such compounds.

Further specific information for each use can be found in respective section of the use.

### 5.2. Risk mitigation measures

Do not spray directly on people, animals or bedding.

Do not use/apply directly on or near food, feed or drinks, or on surfaces or utensils likely to be in direct contact with food, feed, drinks and livestock/pets.

Keep cats away from treated surfaces. Due to their particular sensitivity to pyrethroids, the product can cause severe adverse reactions in cats.

Contains Permethrin, may be dangerous/toxic to pets (e.g. cats, bees, fish and other aquatic organisms).

Do not apply in rooms where fish tanks and/or terrariums are present.

Keep uninvolved persons, children and pets away from treated surfaces/areas until dried.

Further specific information for each use can be found in respective section of the use.

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

Pyrethroids may cause paresthesia (burning and prickling of the skin without irritation). If symptoms persist: Get medical advice.

**IF INHALED:** If symptoms occur call a POISON CENTRE or a doctor.

**IF SWALLOWED:** If symptoms occur call a POISON CENTRE or a doctor.

**IF ON SKIN:** Take off all contaminated clothing and wash it before reuse. Wash skin with water. If skin irritation or rash occur: Get medical advice.

**IF IN EYES:** If symptoms occur rinse with water. Remove contact lenses, if present and easy to do. Call a POISON CENTRE or a doctor.

**IF MEDICAL ADVICE IS NEEDED, HAVE THE PRODUCT CONTAINER OR LABEL AT HAND AND CONTACT THE POISON CONTROL CENTER.**

**IF PETS/ANIMALS EXPOSURE,** get veterinary advice/attention.

Emergency measures to protect the environment:

- Avoid to contaminate soil/subsoil.
- Prevent spills into surface water or the drainage system.
- Retain contaminated washing water and discard.
- If the product gets into water or soil, it should be removed mechanically. Transfer to a suitably labelled container and dispose of as hazardous waste according to local legislation.
- Suitable material for containment: absorbing material, organic, sand.

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

Please, see specific instructions for safe disposal of the product and its packaging provided above.

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

Shelf life: 2 years.

Store in the original container in dry well-ventilated place.

Store the original container tightly closed.

Keep away from sun radiation and all others heat sources.

Keep out of reach of children and non target animals/pets

Keep/store away from food, drink and animal feedstuffs.

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

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## 6. OTHER INFORMATION

This product contains a bittering agent that makes it repulsive to people or pets.

### **Only for Spain:**

According to national legislation, in Spain there are until three user categories:

- Trained professional users (TP): pest control operators, having received specific training in biocidal product uses according to the national legislation in force.
- Professional users (P or NTP): professionals that use the biocidal products in the context of his profession, that is not pest control operator, and that are unlikely to have received any specific training in biocidal product use according to the national legislation in force. It can be expected that they have some knowledge and skills handling chemicals (if they must use it in their job) and they are able to use correctly some kind of PPE if necessary.
- Non-professional users (NP): users who are not professionals and that apply the biocidal product is in his private life.

At the same time, there are also some restrictions of packaging in relation to those user categories and product types. In this case, for professional and non-professional users the maximum size that can be authorized is 1 L. In that context, the exposure assessment will be the same for professionals and trained professional users and the difference between the two will depend on the expert judgment following "limiting criteria" below:

1. The hazardousness of the product under evaluation.
2. The use being requested.
3. The frequency of use.
4. Complexity of control measures