

# Summary of product characteristics for a biocidal product

**Product name:** Duracid PW

**Product type(s):** PT18 - Insecticides, acaricides and products to control other arthropods (Pest control)

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**Authorisation number:** TP18-0538

**R4BP 3 asset reference number:** GR-0029872-0000

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## Administrative information

### 1.1. Trade names of the product

Duracid PW
Duracid PW
Duracid Prasivo
Winner powder
Chromorel P
DURACID PW rovarirtó porózószér
Duracid PW
Duracid Polvere
Durafast Polvere
Duracid Polvere
Duracid D em PO'
Duracid P em PO'
Duracid praf
Duracid PW
Duracid PW
Chromorel P
Duracid PW
Duracid PW

### 1.2. Authorisation holder

<b>Name and address of the authorisation holder</b>	Name	Vebi Istituto Biochimico s.r.l.
	Address	via Desman, 43 35010 Borgoricco Italy
<b>Authorisation number</b>	TP18-0538	
<b>R4BP 3 asset reference number</b>	GR-0029872-0000	
<b>Date of the authorisation</b>	24/11/2022	

Expiry date of the authorisation

15/11/2032

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

<b>Name of the manufacturer</b>	Vebi Istituto Biochimico s.r.l.
<b>Address of the manufacturer</b>	Via Desman, 43 35010 Borgoricco (PD) Italy
<b>Location of manufacturing sites</b>	Via Desman, 43 35010 Borgoricco (PD) Italy
	Sinapack s.r.l., Viale Industria e Atrigianato 7 27049 Stradella (PV) Italy

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

<b>Active substance</b>	1283 - (RS)- $\alpha$ -cyano-3phenoxybenzyl-(1RS)-cis, trans-3-(2,2-dichlorovinyl)-2,2-dimethylcyclopropanecarboxylate (Cypermethrin)
<b>Name of the manufacturer</b>	Tagros Chemicals India Limited (Limaru NV representing Tagros Chemicals India Ltd for Cypermethrin on article 95 list, address: Business Center Mezzo, Paalsesteenweg 170 Bus 7, B-3583 BERINGEN, Belgium)
<b>Address of the manufacturer</b>	"Jhaver Centre", Rajah Annamalai Building, IV Floor, 72, Marshalls Road 600 008 Egmore Chennai India
<b>Location of manufacturing sites</b>	A-4/1&2, Sipcot Industrial Complex, Pachayankuppam, Cuddalore 607 005 Tamil Nadu India

## 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 (%)
(RS)- $\alpha$ -cyano-3phenoxybenzyl-(1RS)-cis, trans-3-(2,2-dichlorovinyl)-2,2-dimethylcyclopropanecarboxylate (Cypermethrin)		Active Substance	52315-07-8	257-842-9	0,632
dipropyleneglycol monomethyl ether	2-[(1-methoxypropan-2-yl)oxy]propan-1-ol	Non-active substance	34590-94-8	252-104-2	1,4

## 2.2. Type of formulation

DP - Dustable powder

## 3. Hazard and precautionary statements

### Hazard statements

Very toxic to aquatic life with long lasting effects.

### Precautionary statements

Avoid release to the environment.

Collect spillage.

Dispose of contents to in accordance to national law.

Dispose of container to in accordance with national law.

## 4. Authorised use(s)

### 4.1 Use description

#### Use 1 - General public - crawling insects

### Product type

PT18 - Insecticides, acaricides and products to control other arthropods (Pest control)

### Where relevant, an exact description of the authorised use

For control of crawling insects - General public

### Target organism(s) (including development stage)

Scientific name: *Lasius niger*  
Common name: Ants  
Development stage: Adults

Scientific name: *Blatta orientalis*  
Common name: Oriental cockroach  
Development stage: Adults

Scientific name: *Blattella germanica*  
Common name: German cockroach  
Development stage: Adults

### Field(s) of use

Indoor

Other

Indoors and only for the control of ants outdoors around the building only on balconies and terraces.

**Application method(s)**

Method: crack and crevices treatment by dusting  
Detailed description:

Crack and crevices treatment by dusting.  
Ready to use product

For indoor treatment: apply 5 g/m<sup>2</sup> of product in thin layers in cracks and crevices only on restricted areas on surfaces where wet cleaning is not feasible (e.i. behind or under appliances, under the kitchen sink), voids and cavities (partition between walls, holes, etc...) where insects usually hide. For around building treatment: apply 5 g/m<sup>2</sup> of product in thin layers in cracks and crevices only on balconies and terraces.

**Application rate(s) and frequencies**

Application Rate: 5 g/m<sup>2</sup>  
Dilution (%): 0  
Number and timing of application:  
The application rate is 5 g/m<sup>2</sup>.

Residual activity  
Cockroaches: 8 weeks  
Ants: 4 weeks

Treatment can be performed up to 2 times per year.

**Category(ies) of users**

General public (non-professional)

**Pack sizes and packaging material**

Envelope:  
50 g, 100 g, 150 g, 200 g, 250 g, 300 g, 400 g, 500 g, 1000 g  
Envelope material:  
- plastic: PP MAT20 + PET MET 12 + PE45  
- plastic: PP 25+PET MET 12 +PE60  
- plastic: PP MAT20 + PET MET 12 + PE60  
- plastic: PP25+PE80  
- plastic: PP25+PET12+PE60

Spreader Bottle:  
50 g, 100 g, 150 g, 200g, 250 g, 300 g, 375 g, 500 g, 750 g, 1000 g  
- bottle: LDPE, HDPE, PP  
- cap: PP; LDPE

Bottle with applicator: 50 g, 100 g, 150 g, 200g, 250 g, 300 g, 375 g, 500 g,  
- bottle: HDPE  
- cap: PP; LDPE

**4.1.1 Use-specific instructions for use**

Comply with the instructions for use.  
The product is a powder intended to be used as it is.

A careful pre-detection of the areas where the insects use to pass or hidden increase the efficacy of the treatment. Particular care should be taken for dark and warm places, in basements and warehouses. Also, in areas around water pipes, heating and ventilation, under cupboards and other bulky items.

5 grams of product equals to 4 teaspoons approximately. Disposable or dedicated teaspoon should be used.

For indoor treatment: apply 5 g/m<sup>2</sup> of product in thin layers in cracks and crevices only on restricted areas on surfaces where wet cleaning is not feasible (e.i. behind or under appliances, under the kitchen sink), voids and cavities (partition between walls, holes, etc...) where insects usually hide.

Against Oriental cockroach the product exerts no knockdown effect and mortality is expected 7 days after exposure of the insects to the treated surfaces.

For outdoor treatment: apply 5 g/m<sup>2</sup> of product in thin layers in cracks and crevices on paved surfaces, only on balconies and terraces.

For the use indoors and outdoors against ants: the product exerts no knockdown effect and mortality is expected 7 days after exposure of the insects to the treated surfaces.

Remove (clean) product after residual activity.

Remove dead insects.

#### 4.1.2 Use-specific risk mitigation measures

To avoid resistance, keep the label instructions. For resistance management avoid repeated use of products containing cypermethrin and alternate with products containing active substance with different mode of action and different group.

When the infestation persists contact a professional.

Do not apply the product on surfaces that may be in contact with animals, food or beverages intended for human consumption or for the feeding of livestock.

For indoor use, the product has to be applied only on restricted areas on surfaces where wet cleaning is not feasible. Do not apply to areas susceptible to routine wet cleaning.

For around building treatment: apply only on paved surfaces and roof covered area. Do not apply near bodies of surface water or in the area of water protection zones.

Apply only in areas that are not liable to submersion or becoming wet, i.e. protected from rain, floods and cleaning water.

For use only in areas that are inaccessible to infants, children, companion animals and farm animals.

No use of wet cleaning procedures. Use only dry-cleaning procedures (vacuum or broom) or use damp paper. After cleaning, dispose the collected in the dry cleaner materials or the damp papers used as solid wastes.

#### 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

If medical advice is needed, have product container or label at hand.

The product contains: cypermethrin. May cause paraesthesia

IF EXPOSED: Call a POISON CENTRE or a doctor.

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: Wash skin with water. If symptoms occur call a POISON CENTRE or a doctor.

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.

Prevent entry into drains, sewers and watercourses. Pick up and arrange disposal without creating dust cloud. Collect spills and place them in suitable containers well sealed for disposal. Clean contaminated surfaces with damp paper and after cleaning disposed it in solid wastes.

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

Dispose of waste and residues in accordance with local authority requirements.

Do not allow runoff to sewer, waterway or ground.

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

Keep out of reach of children and non-target animals/pets. Keep containers tightly closed in a dry, cool and well-ventilated place, away from children, food or feed. The product is stable for 3 years when stored in the original intact package, protected by light and sunlight exposure, and when stored at room temperature.
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#### 4.2 Use description

##### Use 2 - General public - ants - around building

<b>Product type</b>	PT18 - Insecticides, acaricides and products to control other arthropods (Pest control)
<b>Where relevant, an exact description of the authorised use</b>	For control of ants - General public - Around building
<b>Target organism(s) (including development stage)</b>	Scientific name: <i>Lasius niger</i> Common name: Ants Development stage: Adults
<b>Field(s) of use</b>	Outdoor  Other  Outdoor around building
<b>Application method(s)</b>	Method: Spreading Detailed description: Ready to use product  Apply 5 g/m <sup>2</sup> as a barrier treatment all around the perimeter of the building, with a strip not wider than 1 cm.
<b>Application rate(s) and frequencies</b>	Application Rate: 5 g/m <sup>2</sup> Dilution (%): 0 Number and timing of application: The application rate is 5 g/m <sup>2</sup> .  The product has no residual activity.  Treatment can be performed up to 2 times per year.



**Category(ies) of users**

General public (non-professional)

**Pack sizes and packaging material**

Envelope:  
50 g, 100 g, 150 g, 200 g, 250 g, 300 g, 400 g, 500 g, 1000 g  
Envelope material:  
- plastic: PP MAT20 + PET MET 12 + PE45  
- plastic: PP 25+PET MET 12 +PE60  
- plastic: PP MAT20 + PET MET 12 + PE60  
- plastic: PP25+PE80  
- plastic: PP25+PET12+PE60

Spreader Bottle:  
50 g, 100 g, 150 g, 200g, 250 g, 300 g, 375 g, 500 g, 750 g, 1000 g  
- bottle: LDPE, HDPE, PP  
- cap: PP; LDPE

Bottle with applicator: 50 g, 100 g, 150 g, 200g, 250 g, 300 g, 375 g, 500 g,  
- bottle: HDPE  
  
- cap: PP; LDPE

**4.2.1 Use-specific instructions for use**

Comply with the instructions for use.  
The product is a powder intended to be used as it is.

Apply 5 g/m<sup>2</sup> as a barrier treatment all around the perimeter of the building, with a strip not wider than 1cm.

5 grams of product equals to 4 teaspoons approximately. Disposable or dedicated teaspoon should be used.

The product exerts no knockdown effect and mortality is expected only 7 days after exposure of the ants to fresh treated non-porous surfaces.

The product has no residual activity.

Remove (clean) product after residual activity.  
Remove dead insects.

**4.2.2 Use-specific risk mitigation measures**

When the infestation persists contact a professional.

Do not apply the product on surfaces that may be in contact with animals, food or beverages intended for human consumption or for the feeding of livestock.

Do not apply near bodies of surface water or in the area of water protection zones.

For use only in areas that are inaccessible to infants, children, companion and farm animals.

#### **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**

If medical advice is needed, have product container or label at hand.

The product contains: cypermethrin. May cause paraesthesia

IF EXPOSED: Call a POISON CENTRE or a doctor.

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: Wash skin with water. If symptoms occur call a POISON CENTRE or a doctor.

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.

Prevent entry into drains, sewers and watercourses. Pick up and arrange disposal without creating dust cloud. Collect spills and place them in suitable containers well sealed for disposal. Clean contaminated surfaces with damp paper and after cleaning disposed it in solid wastes.

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

Dispose of waste and residues in accordance with local authority requirements.

Do not allow runoff to sewer, waterway or ground.

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

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

Keep containers tightly closed in a dry, cool and well-ventilated place, away from children, food or feed.

The product is stable for 3 years when stored in the original intact package, protected by light and sunlight exposure, and when stored at room temperature.

### 4.3 Use description

#### Use 3 - Professional - crawling insects - indoor

<b>Product type</b>	PT18 - Insecticides, acaricides and products to control other arthropods (Pest control)
<b>Where relevant, an exact description of the authorised use</b>	For control of crawling insects - professional
<b>Target organism(s) (including development stage)</b>	Scientific name: <i>Lasius niger</i> Common name: Ants Development stage: Adults  Scientific name: <i>Blatta orientalis</i> Common name: Oriental cockroach Development stage: Adults  Scientific name: <i>Blattella germanica</i> Common name: German cockroach Development stage: Adults
<b>Field(s) of use</b>	Indoor  Indoor
<b>Application method(s)</b>	Method: crack and crevices treatment by dusting Detailed description: Ready to use product  Apply 5 g/m <sup>2</sup> of product in thin layers in cracks and crevices only on restricted areas on surfaces where wet cleaning is not feasible (e.i. behind or under appliances, under the kitchen sink), voids and cavities (partition between walls, holes, etc...) where insects usually hide.
<b>Application rate(s) and frequencies</b>	Application Rate: 5 g/m <sup>2</sup> Dilution (%): 0 Number and timing of application:  The application rate is 5 g/m <sup>2</sup> . Residual activity against <i>Blattella Germanica</i> : 8 weeks

	Residual activity against <i>Blatta orientalis</i> and <i>Lasius niger</i> : 2 weeks Treatment can be performed up to 2 times per year.
<b>Category(ies) of users</b>	Trained professional  Professional
<b>Pack sizes and packaging material</b>	Envelope: 0.5 kg, 1kg, 1.5 kg, 2.0 kg, 2.5 kg, 3 kg, 5 kg, 10 kg, 20 kg Envelope material: - plastic: PP MAT20 + PET MET 12 + PE45 - plastic: PP 25+PET MET 12 +PE60 - plastic: PP MAT20 + PET MET 12 + PE60 - plastic: PP25+PE80 - plastic: PP25+PET12+PE60  Spreader Bottle: 50 g, 100 g, 150 g, 200g, 250 g, 500 g, 750 g, 1000 g - bottle: LDPE, HDPE, PP - cap: PP; LDPE  Bottle with applicator: 50 g, 100 g, 150 g, 200g, 250 g, 500 g, - bottle: HDPE - cap: PP; LDPE  Bucket CPP: 5 kg, 10 kg

#### 4.3.1 Use-specific instructions for use

Comply with the instructions for use.  
Codes of good practice should be followed.

Take into account the life cycle and characteristics of target insects to adapt treatments. In particular, target the most susceptible stage of the pest, timing of applications and areas to be treated. Adopt integrated pest management methods such as the combination of chemical, physical control methods and other public health measures, taking into account local specificities (climatic conditions, target species, conditions of use, etc.). Avoid exclusive repeated use of insecticides from the same chemical subgroup, alternate products containing active substances with different mode of action. Do not mix with other chemicals or products.

A careful pre-detection of the areas where the insects use to pass or hidden increase the efficacy of the treatment. Particular care should be taken for dark and warm places, in basements and warehouses. Also, in areas around water pipes, heating and ventilation, under cupboards and other bulky items.  
The product is a powder intended to be used as it is.

Apply 5 g/m<sup>2</sup> of product in thin layers in cracks and crevices only on restricted areas on surfaces where wet cleaning is not feasible (e.i. behind or under appliances, under the kitchen sink), voids and cavities (partition between walls, holes, etc...) where insects usually hide.

Mortality of the Oriental cockroaches is expected 7 days after exposure of the insects to treated surfaces.  
Remove (clean) product after residual activity.

Remove dead insects.

#### 4.3.2 Use-specific risk mitigation measures

Environmental precautions: Prevent product from entering the environment (surface and groundwater), sewerage, drainage with the construction of protective barriers and closing drains. Inform the relevant authorities uncontrolled leaks or spills to water courses, drains, sewers.

Cover the floor when loading the product in the application tools and dispose the material in solids wastes, in order to avoid releases on floor

For use only in areas that are inaccessible to infants, children, companion animals and farm animals.

The product has to be applied only on restricted areas on surfaces where wet cleaning is not feasible. Do not apply to areas susceptible to routine wet cleaning.

No use of wet cleaning procedures. Use only dry-cleaning procedures (vacuum or broom) or use damp paper. After cleaning, dispose the collected in the dry cleaner materials or the damp papers used as solid wastes.

#### 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

If medical advice is needed, have product container or label at hand.

The product contains: cypermethrin. May cause paraesthesia

IF EXPOSED: Call a POISON CENTRE or a doctor.

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: Wash skin with water. If symptoms occur call a POISON CENTRE or a doctor.

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.

Prevent entry into drains, sewers and watercourses. Pick up and arrange disposal without creating dust cloud. Collect spills and place them in suitable containers well sealed for disposal. Clean contaminated surfaces with damp paper and after cleaning disposed it in solid wastes.

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

Dispose of waste and residues in accordance with local authority requirements.

Do not allow runoff to sewer, waterway or ground.

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

Keep out of reach of children and non-target animals/pets. Keep containers tightly closed in a dry, cool and well-ventilated place, away from children, food or feed. The product is stable for 3 years when stored in the original intact package, protected by light and sunlight exposure, and when stored at room temperature.
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**4.4 Use description**

**Use 4 - General public - bed bugs and fleas - indoor**

<b>Product type</b>	PT18 - Insecticides, acaricides and products to control other arthropods (Pest control)
<b>Where relevant, an exact description of the authorised use</b>	For control of bed bugs and fleas - General public - indoor
<b>Target organism(s) (including development stage)</b>	Scientific name: Cimex lectularius Common name: Bed bug Development stage: Adults  Scientific name: Ctenocephalides felis Common name: Cat flea Development stage: Adults
<b>Field(s) of use</b>	Indoor  Indoor
<b>Application method(s)</b>	Method: crack and crevices treatment by dusting Detailed description: Ready to use product  For indoor treatment: apply 10 g/m <sup>2</sup> of product in thin layers in cracks and crevices only on restricted areas on surfaces not regularly wet cleaned (under furniture, in corners and other hiding places), and voids and cavities (partition between walls, holes, etc...) where insects usually hide.

**Application rate(s) and frequencies**

Application Rate: 10 g/m<sup>2</sup>  
Dilution (%): 0  
Number and timing of application:  
The application rate is 10 g/m<sup>2</sup>.  
Residual activity: 2 weeks  
Treatment can be performed up to 2 times per year

**Category(ies) of users**

General public (non-professional)

**Pack sizes and packaging material**

Envelope:  
50 g, 100 g, 150 g, 200 g, 250 g, 300 g, 400 g, 500 g, 1000 g  
Envelope material:  
- plastic: PP MAT20 + PET MET 12 + PE45  
- plastic: PP 25+PET MET 12 +PE60  
- plastic: PP MAT20 + PET MET 12 + PE60  
- plastic: PP25+PE80  
- plastic: PP25+PET12+PE60  
  
Spreader Bottle:  
50 g, 100 g, 150 g, 200g, 250 g, 300 g, 375 g, 500 g, 750 g, 1000 g  
- bottle: LDPE, HDPE, PP  
- cap: PP; LDPE  
  
Bottle with applicator: 50 g, 100 g, 150 g, 200g, 250 g, 300 g, 375 g, 500 g,  
- bottle: HDPE  
- cap: PP; LDPE

**4.4.1 Use-specific instructions for use**

Comply with the instructions for use.  
Bedbugs harbour themselves in very confined areas in wall cracks, furniture joints, behind pictures and in seams of furnishings. These insects generally confine themselves to these areas and leave them only to feed during the night. Bedbugs are usually not seen outside the harbourage during the day or when the lights are on.  
The product is a powder intended to be used as it is.  
Fleas harbour themselves on cracks in the floor, or crevices in furniture and furnishings.  
Apply 10 g/m<sup>2</sup> of product in thin layers in cracks and crevices only on retracted areas on surfaces not regularly wet cleaned (under furniture, in corners and other hiding places), and voids and cavities (partition between walls, holes, etc...) where insects usually hide. 10 grams of product equals to 8 teaspoons approximately. Disposable or dedicated teaspoon should be used.  
The product is effective up to 2 weeks.  
Remove (clean) product after residual activity.  
Remove dead insects.

#### 4.4.2 Use-specific risk mitigation measures

To avoid resistance, keep the label instructions. For resistance management avoid repeated use of products containing cypermethrin and alternate with products containing active substance with different mode of action and different group.  
When the infestation persists contact a professional.  
Do not apply the product on surfaces that may be in contact with animals, food or beverages intended for human consumption or for the feeding of livestock.  
The product has to be applied only on restricted areas on surfaces not regularly cleaned (i.e. under furniture, corners, etc). Do not apply to areas susceptible to routine wet cleaning.  
For use only in areas that are inaccessible to infants, children, companion animals and farm animals.  
No use of wet cleaning procedures. Use only dry-cleaning procedures (vacuum or broom) or use damp paper. After cleaning, dispose the collected in the dry cleaner materials or the damp papers used as solid wastes.

#### 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

If medical advice is needed, have product container or label at hand.  
The product contains: cypermethrin. May cause paraesthesia  
IF EXPOSED: Call a POISON CENTRE or a doctor.  
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: Wash skin with water. If symptoms occur call a POISON CENTRE or a doctor.  
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.  
Prevent entry into drains, sewers and watercourses. Pick up and arrange disposal without creating dust cloud. Collect spills and place them in suitable containers well sealed for disposal. Clean contaminated surfaces with damp paper and after cleaning disposed it in solid wastes.

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

Dispose of waste and residues in accordance with local authority requirements.  
Do not allow runoff to sewer, waterway or ground.



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

Keep out of reach of children and non-target animals/pets.  
 Keep containers tightly closed in a dry, cool and well-ventilated place, away from children, food or feed.  
 The product is stable for 3 years when stored in the original intact package, protected by light and sunlight exposure, and when stored at room temperature.

#### 4.5 Use description

##### Use 5 - Professional - bed bugs and fleas - indoor

<b>Product type</b>	PT18 - Insecticides, acaricides and products to control other arthropods (Pest control)
<b>Where relevant, an exact description of the authorised use</b>	For control of bed bugs and fleas - professional
<b>Target organism(s) (including development stage)</b>	<p>Scientific name: Cimex lectularius          Common name: Bed bug          Development stage: Adults</p> <p>Scientific name: Ctenocephalides felis          Common name: Cat flea          Development stage: Adults</p>
<b>Field(s) of use</b>	<p>Indoor</p> <p>Indoor</p>
<b>Application method(s)</b>	<p>Method: crack and crevices treatment by dusting          Detailed description:          Ready to use product</p> <p>Apply 10 g/m<sup>2</sup> of product in thin layers in cracks and crevices only on restricted areas on surfaces not regularly wet cleaned (under furniture, in corners and other hiding places), voids and cavities (partition between walls, holes, etc...) where insects usually hide.</p>

**Application rate(s) and frequencies**

Application Rate: 10 g/ m2  
Dilution (%): 0  
Number and timing of application:  
The application rate is 10 g/m<sup>2</sup>.  
Treatment can be performed up to 2 times per year.  
  
Residual activity: 2 weeks

**Category(ies) of users**

Trained professional  
  
Professional

**Pack sizes and packaging material**

Envelope:  
0.5 kg, 1kg, 1.5 kg, 2.0 kg, 2.5 kg, 3 kg, 5 kg, 10 kg, 20 kg  
Envelope material:  
- plastic: PP MAT20 + PET MET 12 + PE45  
- plastic: PP 25+PET MET 12 +PE60  
- plastic: PP MAT20 + PET MET 12 + PE60  
- plastic: PP25+PE80  
- plastic: PP25+PET12+PE60  
  
Spreader Bottle:  
50 g, 100 g, 150 g, 200g, 250 g, 500 g, 750 g, 1000 g  
- bottle: LDPE, HDPE, PP  
- cap: PP; LDPE  
  
Bottle with applicator:  
50 g, 100 g, 150 g, 200g, 250 g, 500 g,  
- bottle: HDPE  
- cap: PP; LDPE  
  
Bucket CPP: 5 kg, 10 kg

**4.5.1 Use-specific instructions for use**

Comply with the instructions for use.  
Codes of good practice should be followed.  
Take into account the life cycle and characteristics of target insects to adapt treatments. In particular, target the most susceptible stage of the pest, timing of applications and areas to be treated. Adopt integrated pest management methods such as the combination of chemical, physical control methods and other public health measures, taking into account local specificities (climatic conditions, target species, conditions of use, etc.). Avoid exclusive repeated use of insecticides from the same chemical subgroup, alternate products containing active substances with different mode of action Do not mix with other chemicals or products.

A careful pre-detection of the areas where the insects use to pass or hidden increase the efficacy of the treatment. Particular care should be taken for wall cracks, furniture joints, behind pictures and in seams of furnishings. These insects generally confine themselves to these areas and leave them only to feed.  
The product is a powder intended to be used as it is.

Apply 10 g/m<sup>2</sup> of product in thin layers in cracks and crevices only on restricted areas on surfaces not regularly wet cleaned. (under furniture, corners, etc.) and in void and cavities (between partition walls, holes, etc.) where insects usually hide  
The product is effective up to 2 weeks.

Remove (clean) product after residual activity.

Remove dead insects.

#### 4.5.2 Use-specific risk mitigation measures

To avoid resistance, keep the label instructions. For resistance management avoid repeated use of products containing cypermethrin and alternate with products containing active substance with different mode of action and different group.  
When the infestation persists contact a professional.  
Do not apply the product on surfaces that may be in contact with animals, food or beverages intended for human consumption or for the feeding of livestock.  
The product has to be applied only on restricted areas on surfaces not regularly cleaned (i.e. under furniture, corners, etc). Do not apply to areas susceptible to routine wet cleaning.  
Cover the floor when loading the product in the application tools and dispose the material in solids wastes, in order to avoid releases on floor

For use only in areas that are inaccessible to infants, children, companion animals and farm animals.  
No use of wet cleaning procedures. Use only dry-cleaning procedures (vacuum or broom) or use damp paper. After cleaning, dispose the collected in the dry cleaner materials or the damp papers used as solid wastes.

#### 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

If medical advice is needed, have product container or label at hand.  
The product contains: cypermethrin. May cause paraesthesia  
IF EXPOSED: Call a POISON CENTRE or a doctor.  
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: Wash skin with water. If symptoms occur call a POISON CENTRE or a doctor.  
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.

Prevent entry into drains, sewers and watercourses. Pick up and arrange disposal without creating dust cloud. Collect spills and place them in suitable containers well sealed for disposal. Clean contaminated surfaces with damp paper and after cleaning disposed it in solid wastes.

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

Dispose of waste and residues in accordance with local authority requirements.

Do not allow runoff to sewer, waterway or ground.

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

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

Keep containers tightly closed in a dry, cool and well-ventilated place, away from children, food or feed.

The product is stable for 3 years when stored in the original intact package, protected by light and sunlight exposure, and when stored at room temperature.

#### 4.6 Use description

##### Use 6 - General Public - control of wasp indoor

###### Product type

PT18 - Insecticides, acaricides and products to control other arthropods (Pest control)

###### Where relevant, an exact description of the authorised use

For control of wasp - General public - treatment of nest

###### Target organism(s) (including development stage)

Scientific name: *Vespula Germanica*  
Common name: German wasp  
Development stage: Adults

Scientific name: *Vespula germanica*  
Common name: German wasp  
Development stage: Larvae

###### Field(s) of use

Indoor

Spot application indoors at the entrance of the nest

###### Application method(s)

Method: Spot application at the entrance of the nest.  
Detailed description:

Apply 2,5 g of dust into the hole where the wasps are going in and out. The dust will eliminate the wasps in the nest and any other wasps returning to the nest.

	<p>For ideal results, treat the wasps nest late in the evening or early in the morning morning when insects' activity is minimal.</p>
<p><b>Application rate(s) and frequencies</b></p>	<p>Application Rate: 2,5 g/ nest  Dilution (%): 0  Number and timing of application:  The application rate is 2,5 g nest.  The product will destroy the entire nest 3 weeks after treatment.  Treatment can be performed up to 2 times per year.</p>
<p><b>Category(ies) of users</b></p>	<p>General public (non-professional)</p>
<p><b>Pack sizes and packaging material</b></p>	<p>Spreader Bottle:  50 g, 100 g, 150 g, 200g, 250 g, 300 g, 375 g, 500 g, 750 g, 1000 g  - bottle : LDPE, HDPE, PP  - cap: PP; LDPE</p> <p>Bottle with applicator: 50 g, 100 g, 150 g, 200g, 250 g, 300 g, 375 g, 500 g,  - bottle: HDPE  - cap: PP; LDPE</p>

#### 4.6.1 Use-specific instructions for use

<p>Comply with the instructions for use.  The product is a powder intended to be used as it is.</p> <p>Apply 2,5 g of product directly on the holes. Apply the dust such into the holes where the wasps are going in and out. The dust will eliminate the wasps in the nest and any other wasps returning to the nest.  2,5 grams of product equals to 2 teaspoons approximately. Disposable or dedicated teaspoon should be used.</p> <p>For ideal results, treat the wasps nest late in the evening or early in the morning morning when insects' activity is minimal.</p>
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Apply the product only after locating the entrance to the tunnel, and apply the product when there is no activity of wasps (usually after the sunset or early morning). Contact a pest control if the shape of the nest does not allow to clearly identify the entrance to the nest.

The product will destroy the entire nest 3 weeks after treatment.  
Remove (clean) product after residual activity.  
Remove dead insects.

#### 4.6.2 Use-specific risk mitigation measures

When the infestation persists contact a professional.  
Do not apply the product on surfaces that may be in contact with animals, food or beverages intended for human consumption or for the feeding of livestock.  
The product has to be applied only on restricted areas on surfaces where wet cleaning is not feasible. Do not apply to areas susceptible to routine wet cleaning.

For use only in areas that are inaccessible to infants, children, companion and farm animals.  
No use of wet cleaning procedures. Use only dry-cleaning procedures (vacuum or broom) or use damp paper. After cleaning, dispose the collected in the dry cleaner materials or the damp papers used as solid wastes.

#### 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

If medical advice is needed, have product container or label at hand.  
The product contains: cypermethrin. May cause paraesthesia

IF EXPOSED: Call a POISON CENTRE or a doctor.  
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: Wash skin with water. If symptoms occur call a POISON CENTRE or a doctor.

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.

Prevent entry into drains, sewers and watercourses. Pick up and arrange disposal without creating dust cloud. Collect spills and place them in suitable containers well sealed for disposal. Clean contaminated surfaces with damp paper and after cleaning disposed it in solid wastes.

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

Dispose of waste and residues in accordance with local authority requirements.  
Do not allow runoff to sewer, waterway or ground.

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

Keep out of reach of children and non-target animals/pets.  
Keep containers tightly closed in a dry, cool and well-ventilated place, away from children, food or feed.  
The product is stable for 3 years when stored in the original intact package, protected by light and sunlight exposure, and when stored at room temperature.

#### 4.7 Use description

##### Use 7 - professional - control of wasp

<b>Product type</b>	PT18 - Insecticides, acaricides and products to control other arthropods (Pest control)
<b>Where relevant, an exact description of the authorised use</b>	For control of wasp - professional user
<b>Target organism(s) (including development stage)</b>	Scientific name: <i>Vespula germanica</i> Common name: German wasp Development stage: Adults  Scientific name: <i>Vespula germanica</i> Common name: German wasp Development stage: Larvae
<b>Field(s) of use</b>	Indoor  Spot application indoors at the entrance of the nest
<b>Application method(s)</b>	Method: Spot application at the entrance of the nest. Detailed description: Apply 2,5 g of dust into the holes where the wasps are going in and out. The dust will eliminate the wasps in the nest and any other wasps returning to the nest.  For ideal results, treat the wasps nest late in the evening or early in the morning morning when insects' activity is minimal.

**Application rate(s) and frequencies**

Application Rate: 2.5 g/ nest  
Dilution (%): 0  
Number and timing of application:  
Spot application.  
The product will destroy the entire nest 3 weeks after treatment.  
Treatment can be performed up to 2 times per year.

**Category(ies) of users**

Trained professional  
Professional

**Pack sizes and packaging material**

Envelope:  
0.5 kg, 1kg, 1.5 kg, 2.0 kg, 2.5 kg, 3 kg, 5 kg, 10 kg, 20 kg  
Envelope material:  
- plastic: PP MAT20 + PET MET 12 + PE45  
- plastic: PP 25+PET MET 12 +PE60  
- plastic: PP MAT20 + PET MET 12 + PE60  
- plastic: PP25+PE80  
- plastic: PP25+PET12+PE60  
  
Spreader Bottle:  
50 g, 100 g, 150 g, 200g, 250 g, 500 g, 750 g, 1000 g  
- bottle: LDPE, HDPE, PP  
- cap: PP; LDPE  
  
Bottle with applicator:  
50 g, 100 g, 150 g, 200g, 250 g, 500 g,  
- bottle: HDPE  
- cap: PP; LDPE  
  
Bucket CPP: 5 kg, 10 kg

**4.7.1 Use-specific instructions for use**

Comply with the instructions for use.  
Codes of good practice should be followed.

Take into account the life cycle and characteristics of target insects to adapt treatments. In particular, target the most susceptible stage of the pest, timing of applications and areas to be treated. Adopt



integrated pest management methods such as the combination of chemical, physical control methods and other public health measures, taking into account local specificities (climatic conditions, target species, conditions of use, etc.). Avoid exclusive repeated use of insecticides from the same chemical subgroup, alternate products containing active substances with different mode of action Do not mix with other chemicals or products.

The product is a powder intended to be used as it is.

Apply 2,5 g of product directly on the holes. Use an applicator to apply the dust such into the holes where the wasps are going in and out. The dust will help eliminate the wasps in the nest and any other wasps returning to the nest.

For ideal results, treat the wasps nest late in the evening or early in the morning morning when insects' activity is minimal.

The product will destroy the entire nest 3 weeks after the treatments.

Remove (clean) product after residual activity.

Remove dead insects.

#### 4.7.2 Use-specific risk mitigation measures

Cover the floor when loading the product in the application tools and dispose the material in solids wastes, in order to avoid releases on floor

Do not apply the product on surfaces that may be in contact with animals, food or beverages intended for human consumption or for the feeding of livestock.

The product has to be applied only on restricted areas on surfaces where wet cleaning is not feasible. Do not apply to areas susceptible to routine wet cleaning.

For use only in areas that are inaccessible to infants, children, companion and farm animals.

No use of wet cleaning procedures. Use only dry-cleaning procedures (vacuum or broom) or use damp paper. After cleaning, dispose the collected in the dry cleaner materials or the damp papers used as solid wastes.

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

If medical advice is needed, have product container or label at hand.

The product contains: cypermethrin. May cause paraesthesia

IF EXPOSED: Call a POISON CENTRE or a doctor.

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: Wash skin with water. If symptoms occur call a POISON CENTRE or a doctor.

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.

Prevent entry into drains, sewers and watercourses. Pick up and arrange disposal without creating dust cloud. Collect spills and place them in suitable containers well sealed for disposal. Clean contaminated surfaces with damp paper and after cleaning disposed it in solid wastes.

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

Dispose of waste and residues in accordance with local authority requirements.  
Do not allow runoff to sewer, waterway or ground.

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

Keep out of reach of children and non-target animals/pets.  
Keep containers tightly closed in a dry, cool and well-ventilated place, away from children, food or feed.  
The product is stable for 3 years when stored in the original intact package, protected by light and sunlight exposure, and when stored at room temperature.

## 4.8 Use description

### Use 8 - Rural hygiene (Animal Houses/ Shelters)

<b>Product type</b>	PT18 - Insecticides, acaricides and products to control other arthropods (Pest control)
<b>Where relevant, an exact description of the authorised use</b>	For control of poultry mites - rural indoor use - crack and crevices, voids and cavities
<b>Target organism(s) (including development stage)</b>	Scientific name: Dermanyssus gallinae Common name: Poultry red mite Development stage: Adults
<b>Field(s) of use</b>	Indoor  Indoors use in poultry facilities not connected to STP. Indoors in the following animal house sub-categories: Laying hen, battery cages without treatment, Laying hen, battery cages with forced drying, Laying hen, compact battery cages, Laying hen, free range with grating floor, Parent broiler >18 weeks, free range with grating floor, Parent broiler in rearing, free range with grating floor.
<b>Application method(s)</b>	Method: crack and crevices treatment by dusting Detailed description: Ready to use product  Apply 10 g of product in thin layers in cracks and crevices ( in corners and other hiding places, electrical panels and conduits)
<b>Application rate(s) and frequencies</b>	Application Rate: 10 g/m <sup>2</sup> Dilution (%): 0 Number and timing of application: Treatment can be performed up to 4 times per year with an interval of 91 days between applications. Residual activity: 2 weeks  Efficacy is expected 1 week after application.
<b>Category(ies) of users</b>	Trained professional  Professional  General public (non-professional)
<b>Pack sizes and packaging material</b>	<u>General public (non-professional)</u> Envelope: 50 g, 100 g, 150 g, 200 g, 250 g, 300 g, 400 g, 500 g, 1000 g Envelope material: - plastic: PP MAT20 + PET MET 12 + PE45

- plastic: PP 25+PET MET 12 +PE60
- plastic: PP MAT20 + PET MET 12 + PE60
- plastic: PP25+PE80
- plastic: PP25+PET12+PE60

Spreader Bottle:

50 g, 100 g, 150 g, 200g, 250 g, 300 g, 375 g, 500 g, 750 g, 1000 g  
 - bottle: LDPE, HDPE, PP  
 - cap: PP; LDPE

Bottle with applicator: 50 g, 100 g, 150 g, 200g, 250 g, 300 g, 375 g, 500 g,

- bottle: HDPE  
 - cap: PP; LDPE

Trained professional / Professional

Envelope:

0,5 kg, 1kg, 1,5 kg, 2.0 kg, 2.5 kg, 3 kg, 5 kg, 10 kg, 20 kg

Envelope material:

- plastic: PP MAT20 + PET MET 12 + PE45
- plastic: PP 25+PET MET 12 +PE60
- plastic: PP MAT20 + PET MET 12 + PE60
- plastic: PP25+PE80
- plastic: PP25+PET12+PE60

Spreader Bottle:

50 g, 100 g, 150 g, 200g, 250 g, 500 g, 750 g, 1000 g  
 - bottle: LDPE, HDPE, PP  
 - cap: PP; LDPE

Bottle with applicator:

50 g, 100 g, 150 g, 200g, 250 g, 500 g,  
 - bottle: HDPE  
 - cap: PP; LDPE

Bucket CPP: 5 kg, 10 kg

#### 4.8.1 Use-specific instructions for use

Comply with the instructions for use.

The product is a powder intended to be used as it is.

Clean the poultry before the treatment. Apply 10 g/m<sup>2</sup> of insecticide. Apply the product in crack and crevices where mites may hide. 10 grams of product equals to 8 teaspoons approximately. Disposable or dedicated teaspoon should be used.

Efficacy is expected 1 week after application.

#### 4.8.2 Use-specific risk mitigation measures

Environmental precautions: Prevent product from entering the environment (surface and groundwater), sewerage, drainage... with the construction of protective barriers and closing drains. Inform the relevant authorities uncontrolled leaks or spills to water courses, drains, sewers.

For use only in areas that are inaccessible to infants, children, companion animals and farm animals.

Do not use in animal housings where exposure to a STP and/or direct emission to surface water cannot be prevented.

The product should be applied away from animals, do not apply directly on animals.

In case of product in bags/bucket to be used with an applicator: Cover the floor when loading the product in the application tools and dispose the material in solids wastes, in order to avoid releases on floor.

#### **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**

If medical advice is needed, have product container or label at hand.  
The product contains: cypermethrin. May cause paraesthesia.  
IF EXPOSED: Call a POISON CENTRE or a doctor.  
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: Wash skin with water. If symptoms occur call a POISON CENTRE or a doctor.

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.

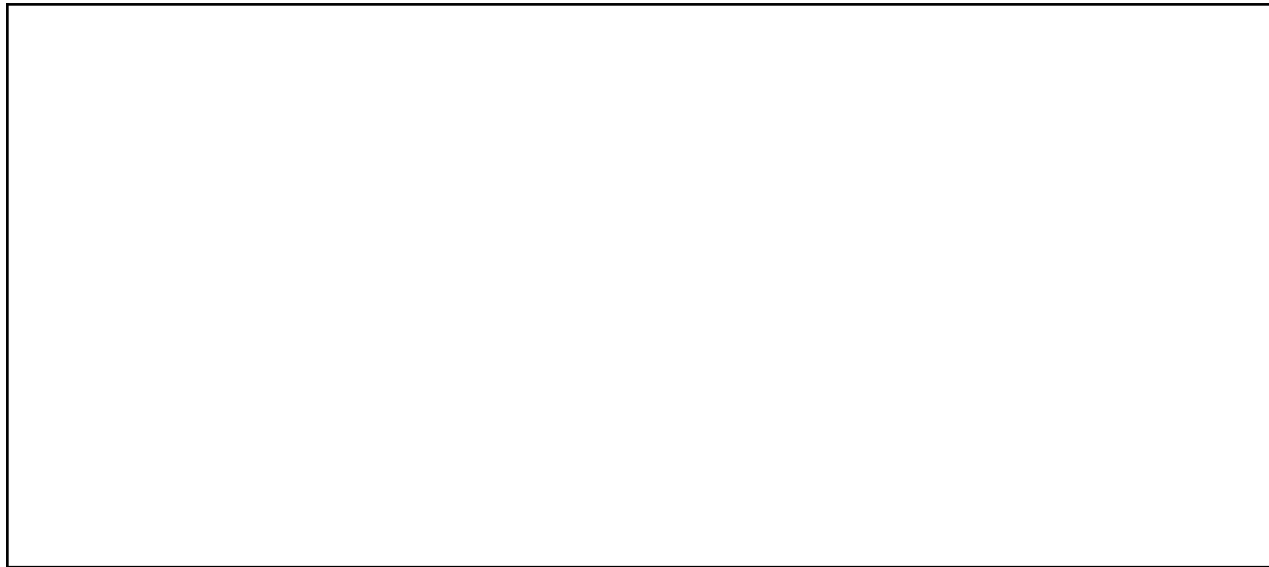
Prevent entry into drains, sewers and watercourses. Pick up and arrange disposal without creating dust cloud. Collect spills and place them in suitable containers well sealed for disposal. Clean contaminated surfaces with damp paper and after cleaning disposed it in solid wastes.

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

Dispose of waste and residues in accordance with local authority requirements.  
Do not allow runoff to sewer, waterway or ground.

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

Keep out of reach of children and non-target animals/pets.  
Keep containers tightly closed in a dry, cool and well-ventilated place, away from children, food or feed.  
The product is stable for 3 years when stored in the original intact package, protected by light and sunlight exposure, and when stored at room temperature.



## 5. General directions for use

### 5.1. Instructions for use

Comply with the instructions for use.  
Do not mix with other chemicals or products.

Remove (clean) product and dead insects, when the presence of live insects is stopped.

Strategies for managing the development of resistance:

For professional use:

- Take into account the life cycle and characteristics of target insects to adapt treatments. In particular, target the most susceptible stage of the pest, timing of applications and areas to be treated.
- Where possible, application treatments should be recommended to be combined with non-chemical measures.
- Products should always be used in accordance with label recommendations.
- Applications should always be made against the most susceptible stages in the pest life cycle.
- Where an extended period of control is required, treatments should be alternated with products with different modes of action.
- Levels of effectiveness should be monitored, and instances of reduced effectiveness should be investigated for possible evidence of resistance, noting that sanitary conditions and proximity of untreated refugia can contribute to the risk of re-infestation.
- In cases where label rates, correctly applied, fail to give the expected level of control and resistance is demonstrated, use of any product containing the same class of chemistry should cease.
- The users should inform if the treatment is ineffective and report straightforward to the authorization holder. The authorization holder should report any observed resistance incidents to the Competent Authorities (CA) or other appointed bodies involved in resistance management.
- Do not [use/apply] the product in areas where resistance to the active substance (s) contained in this product is suspected or established.

For non-professionals:

- Products should always be used in accordance with label recommendations.
- If the infestation persists, contact a professional.

### 5.2. Risk mitigation measures

Do not apply the product on surfaces that may be in contact with animals, food or beverages intended for human consumption or for the feeding of livestock.

For use only in areas that are inaccessible to infants, children, companion and farm animals.  
No use of wet cleaning procedures. Use only dry-cleaning procedures (vacuum or broom) or use damp paper. After cleaning, dispose the collected in the dry cleaner materials or the damp papers used as solid wastes.  
See use specific RMMs, as detailed in above sections.

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

If medical advice is needed, have product container or label at hand.

The product contains: cypermethrin. May cause paraesthesia.

IF EXPOSED: Call a POISON CENTRE or a doctor.

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: Wash skin with water. If symptoms occur call a POISON CENTRE or a doctor.

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.

Prevent entry into drains, sewers and watercourses. Pick up and arrange disposal without creating dust cloud. Collect spills and place them in suitable containers well sealed for disposal. Clean contaminated surfaces with damp paper and after cleaning disposed it in solid wastes.

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

Dispose of waste and residues in accordance with local authority requirements.  
Do not allow runoff to sewer, waterway or ground.

For further details please see Authorized uses

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

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

Keep containers tightly closed in a dry, cool and well-ventilated place, away from children, food or feed.  
The product is stable for 3 years when stored in the original intact package, protected by light and sunlight exposure, and when stored at room temperature

## 6. Other information

The product contains the following nanomaterial: "Silicon dioxide, chemically prepared (nano)."