

Summary of product characteristics for a biocidal product

Product name: InferNo 10 EC Omnitox 10 EC Vepco 10 EC DDD-Expert 10 EC DDD 10 EC BioCyperTox 10 EC Alfakill 10 EC

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

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Authorisation number: 3477-2

R4BP 3 asset reference number: BG-0032162-0000

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Administrative information

1.1. Trade names of the product

InferNo 10 EC
Omnitox 10 EC
Veppo 10 EC
DDD-Expert 10 EC
DDD 10 EC
BioCyperTox 10 EC
Alfakill 10 EC

1.2. Authorisation holder

Name and address of the authorisation holder	Name	Farmavit OOD
	Address	blvd. Tsar Boris III, n° 63, Office n° 1 1612 Sofia Bulgaria
Authorisation number	3477-2	
R4BP 3 asset reference number	BG-0032162-0000	
Date of the authorisation	12/10/2023	
Expiry date of the authorisation	16/02/2033	

1.3. Manufacturer(s) of the biocidal products

Name of the manufacturer	Activa S.r.l
Address of the manufacturer	Via Feltre 32 20132 Milano Italy
Location of manufacturing sites	c/o ALTHALLER ITALIA s.r.l. Strada Com.le per Campagna, 5 20078 San Colombano al Lambro (MI) Italy
	c/o FERBI SRL Contrada Ripoli 64023 Mosciano Sant'Angelo (TE) Italy

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

Active substance	1283 - (RS)- α -cyano-3phenoxybenzyl-(1RS)-cis, trans-3-(2,2-dichlorovinyl)-2,2-dimethylcyclopropanecarboxylate (Cypermethrin)
Name of the manufacturer	Tagros Chemicals India Ltd.
Address of the manufacturer	Jhaver Centre, Rajah Annamalai Building, IV Floor, 72, Marshalls Road 600 008 Egmore, Chennai India
Location of manufacturing sites	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)- α -cyano-3phenoxybenzyl-(1RS)-cis, trans-3-(2,2-dichlorovinyl)-2,2-dimethylcyclopropanecarboxylate (Cypermethrin)		Active Substance	52315-07-8	257-842-9	10

2.2. Type of formulation

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 container to national regulation.
 Dispose of contents to national regulation.

4. Authorised use(s)

4.1 Use description

Use 1 - Indoor spot application in not wet cleaned areas

Product type

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

Where relevant, an exact description of the authorised use

Application of the product must be performed in areas that are not wet cleaned.
 Total area treated in a standard house = 2 m²
 Total area treated in a large building = 9.3 m²

Target organism(s) (including development stage)

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

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

Scientific name: *Lasius niger*
 Common name: Garden ant
 Development stage: Adults

Field(s) of use

Indoor

Application method(s)

Method: Knapsack spray
 Detailed description:
 spraying

Application rate(s) and frequencies

Application Rate: 50 mg a.i./m2.
Dilution (%): 1
Number and timing of application:
Application up to 2 times per year.

Category(ies) of users

Trained professional
Professional

Pack sizes and packaging material

Bottle in HDPDE with measuring cap of 25 mls, 250 mls, 500 mls, 1 liter, 2 liter HDPE
Bottle in HDPE of 5 liters, 10 liters, 20 liters

4.1.1 Use-specific instructions for use

Dilute the product in water at the recommended rate, mix thoroughly and using a knapsack spray, distribute 50mL of solution for 1sqm.
Avoid contact with treated surfaces. Application up to 2 times per year.

4.1.2 Use-specific risk mitigation measures

Application only in areas that are not wet cleaned
Wear chemical resistant gloves

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

Please, refer to section 2.1.5 General directions for use.

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

Please, refer to section 2.1.5 General directions for use.

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

Please, refer to section 2.1.5 General directions for use.

4.2 Use description

Use 2 - Indoor spot application in not wet cleaned areas

Product type	PT18 - Insecticides, acaricides and products to control other arthropods (Pest control)
Where relevant, an exact description of the authorised use	Application of the product must be performed in areas that are not wet cleaned. Total area treated in a standard house = 2 m ²
Target organism(s) (including development stage)	Scientific name: <i>Blattella germanica</i> Common name: German cockroach Development stage: Adults Scientific name: <i>Blatta orientalis</i> Common name: Oriental cockroach Development stage: Adults Scientific name: <i>Lasius niger</i> Common name: Garden ant Development stage: Adults
Field(s) of use	Indoor
Application method(s)	Method: Knapsack spray Detailed description: Spraying
Application rate(s) and frequencies	Application Rate: 50 mg a.i. /m ² . Dilution (%): 1 Number and timing of application: Application up to 2 times per year.
Category(ies) of users	General public (non-professional)
Pack sizes and packaging material	Cartridge (ready to dilute system) 2.5 mls HDPE Single Use Bottle 25 mls HDPE Single Use Bottle 50 mls HDPE Single Use Bottle 100 mls HDPE

4.2.1 Use-specific instructions for use

In the case of single use pack, pour the full content in the knapsack spray or in a spray pump of proper size, already filled by water, mix thoroughly and distribute 50mL of solution for 1 sqm.
In the case of ready to dilute pack, strip the collar, screw down the ferrule, shake the container. The application has to be performed using the specific container, equipped with the appropriated trigger. Perform 35-40 spray per sqm.
Avoid contact with treated surfaces. Application up to 2 times per year.

4.2.2 Use-specific risk mitigation measures

Application only in areas that are not wet cleaned

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

Please, refer to section 2.1.5 General directions for use.

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

Please, refer to section 2.1.5 General directions for use.

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

Please, refer to section 2.1.5 General directions for use.

4.3 Use description

Use 3 - Indoor spot application in crack & crevice

Product type

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

Where relevant, an exact description of the authorised use

Total area treated in a standard house = 2 m²
Total area treated in a large building = 9.3 m²

Target organism(s) (including development stage)

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

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

Scientific name: *Lasius niger*
Common name: Garden ant
Development stage: Adults

Scientific name: *Periplaneta americana*
Common name: American Cockroach
Development stage: Adults

Field(s) of use

Indoor

Application method(s)	Method: Knapsack spray Detailed description: Spraying
Application rate(s) and frequencies	Application Rate: 20 mg a.i./m ² . Dilution (%): 0.5 Number and timing of application: Application up to 2 times per year.
Category(ies) of users	Trained professional Professional
Pack sizes and packaging material	Bottle in HDPDE with measuring cap of 25 mls, 250 mls, 500 mls, 1 liter, 2 liter HDPE Bottle in HDPE of 5 liters, 10 liters, 20 liters

4.3.1 Use-specific instructions for use

Dilute the product in water at the recommended rate, mixing thoroughly and using a knapsack spray, distribute 40ML of solution for 1 sqm.
Avoid contact with treated surfaces. Application up to 2 times per year.

4.3.2 Use-specific risk mitigation measures

Wear chemical resistant gloves.

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

Please, refer to section 2.1.5 General directions for use.

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

Please, refer to section 2.1.5 General directions for use.

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

Please, refer to section 2.1.5 General directions for use.

4.4 Use description

Use 4 - Indoor spot application in crack & crevice

Product type	PT18 - Insecticides, acaricides and products to control other arthropods (Pest control)
Where relevant, an exact description of the authorised use	Total area treated in a standard house = 2 m ²
Target organism(s) (including development stage)	Scientific name: <i>Blattella germanica</i> Common name: German cockroach Development stage: Adults Scientific name: <i>Blatta orientalis</i> Common name: Oriental cockroach Development stage: Adults Scientific name: <i>Lasius niger</i> Common name: Garden ant Development stage: Adults Scientific name: <i>Periplaneta americana</i> Common name: American Cockroach Development stage: Adults
Field(s) of use	Indoor
Application method(s)	Method: Knapsack spray Detailed description: Spraying
Application rate(s) and frequencies	Application Rate: 20mg a.i./m ² . Dilution (%): 0.5 Number and timing of application: Application up to 2 times per year.
Category(ies) of users	General public (non-professional)
Pack sizes and packaging material	Cartridge (ready to dilute system) 2.5 mls HDPE Single Use Bottle 25 mls HDPE Single Use Bottle 50 mls HDPE Single Use Bottle 100 mls HDPE

4.4.1 Use-specific instructions for use

In the case of single use pack, pour the full content in the knapsack spray or in a spray pump of proper size, already filled by water, mix thoroughly and distribute 40mL of solution for 1 sqm.
In the case of ready to dilute pack, strip the collar, screw down the ferrule, shake the container. The application has to be performed

using the specific container, equipped with the appropriated trigger. Perform 30-35 spray per sqm.
Avoid contact with treated surfaces. Application up to 2 times per year.

4.4.2 Use-specific risk mitigation measures

No RMMs.

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

Please, refer to section 2.1.5 General directions for use.

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

Please, refer to section 2.1.5 General directions for use.

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

Please, refer to section 2.1.5 General directions for use.

4.5 Use description

Use 5 - Indoor barrier application in crack & crevice

Product type

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

Where relevant, an exact description of the authorised use

Application of the product must be performed in areas that are not wet cleaned.
Total area treated in a standard house = 20 m²
Total area treated in a large building = 93 m²

Target organism(s) (including development stage)

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

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

Scientific name: *Lasius niger*
Common name: Garden ant
Development stage: Adults

Scientific name: *Periplaneta americana*
Common name: American Cockroach
Development stage: Adults

Field(s) of use

	Indoor
Application method(s)	Method: Knapsack spray Detailed description: Spraying
Application rate(s) and frequencies	Application Rate: 20 mg a.i./m2. Dilution (%): 0.5 Number and timing of application: Application up to 2 times per year.
Category(ies) of users	Trained professional Professional
Pack sizes and packaging material	Bottle in HDPDE with measuring cap of 25 mls, 250 mls, 500 mls, 1 liter, 2 liter HDPE Bottle in HDPE of 5 liters, 10 liters, 20 liters

4.5.1 Use-specific instructions for use

Dilute the product in water at the recommended rate, mixing thoroughly and using a knapsack spray, distribute 40ML of solution for 1 sqm.
Avoid contact with treated surfaces. Application up to 2 times per year.

4.5.2 Use-specific risk mitigation measures

Application only in areas that are not wet cleaned
Wear chemical resistant gloves.

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

Please, refer to section 2.1.5 General directions for use.

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

Please, refer to section 2.1.5 General directions for use.

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

Please, refer to section 2.1.5 General directions for use.

4.6 Use description

Use 6 - Indoor barrier application in crack & crevice

Product type

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

Where relevant, an exact description of the authorised use

Application of the product must be performed in areas that are not wet cleaned.
Total area treated in a standard house = 20 m²

Target organism(s) (including development stage)

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

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

Scientific name: *Lasius niger*
Common name: Garden ant
Development stage: Adults

Scientific name: *Periplaneta americana*
Common name: American Cockroach
Development stage: Adults

Field(s) of use

Indoor

Application method(s)

Method: Knapsack spray
Detailed description:
Spraying

Application rate(s) and frequencies

Application Rate: 20 mg a.i./m².
Dilution (%): 0.5
Number and timing of application:
Application up to 2 times per year.

Category(ies) of users

General public (non-professional)

Pack sizes and packaging material

Cartdrige (ready to dilute system) 2.5 mls HDPE
Single Use Bottle 25 mls HDPE
Single Use Bottle 50 mls HDPE
Single Use Bottle 100 mls HDPE

4.6.1 Use-specific instructions for use

In the case of single use pack, pour the full content in the knapsack spray or in a spray pump of proper size, already filled by water, mix thoroughly and distribute 40mL of solution for 1 sqm.
In the case of ready to dilute pack, strip the collar, screw down the ferrule, shake the container. The application has to be performed using the specific container, equipped with the appropriated trigger. Perform 30-35 spray per sqm.
Avoid contact with treated surfaces. Application up to 2 times per year.

4.6.2 Use-specific risk mitigation measures

Application of the product must be performed in areas that are not wet cleaned.

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

Please, refer to section 2.1.5 General directions for use.

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

Please, refer to section 2.1.5 General directions for use.

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

Please, refer to section 2.1.5 General directions for use.

4.7 Use description

Use 7 - Indoor flying wasp control

Product type

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

Where relevant, an exact description of the authorised use

The product is applied directly on a single wasp when it is laid on a surface.

Target organism(s) (including development stage)

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

Field(s) of use

Indoor

Application method(s)	Method: Pump spray Detailed description: Spraying
Application rate(s) and frequencies	Application Rate: 20 mg a.i. per insect Dilution (%): 5 Number and timing of application: 2 times per year.
Category(ies) of users	General public (non-professional)
Pack sizes and packaging material	Cartridge (ready to dilute system) 2.5 mls HDPE Single Use Bottle 25 mls HDPE Single Use Bottle 50 mls HDPE Single Use Bottle 100 mls HDPE

4.7.1 Use-specific instructions for use

In the case of single use pack, pour the full content in a spray pump of proper size, already filled by water, mix thoroughly and apply 4mL per insect

4.7.2 Use-specific risk mitigation measures

No RMM.

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

Please, refer to section 2.1.5 General directions for use.

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

Please, refer to section 2.1.5 General directions for use.

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

Please, refer to section 2.1.5 General directions for use.

4.8 Use description

Use 8 - Targeted residual treatment around the building against mosquitoes

Product type	PT18 - Insecticides, acaricides and products to control other arthropods (Pest control)
Where relevant, an exact description of the authorised use	The product is applied outdoor around buildings in rural areas to control flying insects.
Target organism(s) (including development stage)	Scientific name: Aedes albopictus Common name: Aedes mosquitoes Development stage: Adults Scientific name: Culex pipiens Common name: Common mosquitoes Development stage: Adults
Field(s) of use	Outdoor Around the building
Application method(s)	Method: Knapsack spray Detailed description: Spraying
Application rate(s) and frequencies	Application Rate: 10 mg a.i./m2 Dilution (%): 0.2 Number and timing of application: No limitations.
Category(ies) of users	Trained professional Professional
Pack sizes and packaging material	Bottle in HDPDE with measuring cap of 25 mls, 250 mls, 500 mls, 1 liter, 2 liter HDPE Bottle in HDPE of 5 liters, 10 liters, 20 liters

4.8.1 Use-specific instructions for use

Dilute the product in water at the recommended rate, mix thoroughly and using a knapsack spray, distribute 1litre of solution for 20sqm.

4.8.2 Use-specific risk mitigation measures

The product should only be applied where the floor is not connected to a drain (i.e. STP). Do not apply during rainy or windy weather. Prevent exposure of non-target organisms (e.g., consider night application when pollinators including bees are not active, no treatment of plants during blooming period).

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

Please, refer to section 2.1.5 General directions for use.

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

Please, refer to section 2.1.5 General directions for use.

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

Please, refer to section 2.1.5 General directions for use.

4.9 Use description

Use 9 - Targeted residual treatment around the building against mosquitoes

Product type

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

Where relevant, an exact description of the authorised use

The product is applied outdoor around buildings in rural areas to control flying insects.

Target organism(s) (including development stage)

Scientific name: Aedes albopictus
Common name: Aedes mosquitoes
Development stage: Adults

Scientific name: Culex pipiens
Common name: Common mosquitoes
Development stage: Adults

Field(s) of use

Application method(s)	Outdoor Around the building
	Method: Knapsack spray Detailed description: Spraying
Application rate(s) and frequencies	Application Rate: 10 mg a.i./m ² Dilution (%): 0.2 Number and timing of application: No limitations.
Category(ies) of users	General public (non-professional)
Pack sizes and packaging material	Cartridge (ready to dilute system) 2.5 mls HDPE Single Use Bottle 25 mls HDPE Single Use Bottle 50 mls HDPE Single Use Bottle 100 mls HDPE

4.9.1 Use-specific instructions for use

Dilute the product in water at the recommended rate, mix thoroughly and using a knapsack spray, distribute 1litre of solution for 20sqm.

4.9.2 Use-specific risk mitigation measures

The product should only be applied where the floor is not connected to a drain (i.e. STP). Do not apply during rainy or windy weather. Prevent exposure of non-target organisms (e.g., consider night application when pollinators including bees are not active, no treatment of plants during blooming period).

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

Please, refer to section 2.1.5 General directions for use.

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

Please, refer to section 2.1.5 General directions for use.

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

Please, refer to section 2.1.5 General directions for use.

4.10 Use description

Use 10 - Outdoor space spraying by cold fogging against mosquitoes

Product type	PT18 - Insecticides, acaricides and products to control other arthropods (Pest control)
Where relevant, an exact description of the authorised use	Product is applied outdoor in green areas to control mosquitoes.
Target organism(s) (including development stage)	Scientific name: <i>Aedes albopictus</i> Common name: Aedes mosquitoes Development stage: Adults Scientific name: <i>Culex pipiens</i> Common name: Common mosquitoes Development stage: Adults
Field(s) of use	Outdoor Outdoor, residential areas
Application method(s)	Method: Cold fogging Detailed description: Dilute the product in water at the recommended rate, mix thoroughly, then using a cold fogger equipment properly calibrated, distribute evenly in the area interested by the application, during nighttime or dusk and dawn.
Application rate(s) and frequencies	Application Rate: 0.0003 g a.i./m ² for treatment against <i>Culex pipiens</i> 0.0001 g a.i./m ² for treatment against <i>Aedes albopictus</i> Dilution (%): - 0.06% w/w against <i>Culex pipiens</i> - 0.02% w/w against <i>Aedes albopictus</i> Number and timing of application: No limitations.
Category(ies) of users	Trained professional Professional

Pack sizes and packaging material

Bottle in HDPDE with measuring cap of 25 mls, 250 mls, 500 mls, 1 liter, 2 liter HDPE
Bottle in HDPE of 5 liters, 10 liters, 20 liters

4.10.1 Use-specific instructions for use

Dilute the product in water at the recommended rate, mix thoroughly, then using a cold fogger equipment properly calibrated, distribute evenly in the area interested by the application, during nighttime or dusk and dawn.

4.10.2 Use-specific risk mitigation measures

- Prevent exposure of water bodies (e.g. a buffer zone of some tenths of meters).
- Prevent exposure of non-target organisms (e.g., consider night application when pollinators including bees are not active, no treatment on plants during blooming period).
- Should be considered night application after thermal inversion so as to avoid spread of spray droplets;
- When application is directed towards shrubs and sheds the application should not exceed 2 meters height in order to reduce spread of spray droplets and to grant upwards an untreated area to facilitate recovery.
- make sure that there are untreated area in the territory to facilitate recovery.
- Accept an initial effect when recovery occurs within a certain period.
- Cold fogging equipments should be calibrated carefully and regularly.

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

Please, refer to section 2.1.5 General directions for use.

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

Please, refer to section 2.1.5 General directions for use.

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

Please, refer to section 2.1.5 General directions for use.

4.11 Use description

Use 11 - Ant nest eradication

Product type

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

Where relevant, an exact description of the authorised use

The product is applied outdoor for ant nest eradication.

Target organism(s) (including development stage)

Scientific name: *Lasius niger*
Common name: Garden ant
Development stage: Adults

Field(s) of use

Outdoor

Application method(s)

Method: Knapsack spray
Detailed description:
Spraying

Application rate(s) and frequencies

Application Rate: 20 mg a.i./nest
Dilution (%): 0.5
Number and timing of application:
No limitations.

Category(ies) of users

Trained professional
Professional

Pack sizes and packaging material

Bottle in HDPDE with measuring cap of 25 mls, 250 mls, 500 mls, 1 liter, 2 liter HDPE
Bottle in HDPE of 5 liters, 10 liters, 20 liters

4.11.1 Use-specific instructions for use

Dilute the product in water at the recommended rate, mix thoroughly and using a knapsack spray to distribute the solution. Application must be done at a rate of 40 gr of insecticide solution per nest, partially at the nest entrance and partially on the walkways immediately around the nest. To optimize the treatment efficacy, do not apply in case of rain or wind.

4.11.2 Use-specific risk mitigation measures

No RMM.

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

Please, refer to section 2.1.5 General directions for use.

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

Please, refer to section 2.1.5 General directions for use.

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

Please, refer to section 2.1.5 General directions for use.

4.12 Use description

Use 12 - Ant nest eradication

Product type	PT18 - Insecticides, acaricides and products to control other arthropods (Pest control)
Where relevant, an exact description of the authorised use	The product is applied outdoor for ant nest eradication.
Target organism(s) (including development stage)	Scientific name: Lasius niger Common name: Garden ant Development stage: Adults
Field(s) of use	Outdoor
Application method(s)	Method: Knapsack spray Detailed description: Spraying
Application rate(s) and frequencies	Application Rate: 20 mg a.i./nest Dilution (%): 0.5 Number and timing of application:

	No limitations.
Category(ies) of users	General public (non-professional)
Pack sizes and packaging material	Cartridge (ready to dilute system) 2.5 mls HDPE Single Use Bottle 25 mls HDPE Single Use Bottle 50 mls HDPE Single Use Bottle 100 mls HDPE

4.12.1 Use-specific instructions for use

In the case of single use pack, pour the full content in a spray pump of proper size, already filled by water, mix thoroughly and distribute 40gr of insecticide solution on the nest.
 In the case of ready to dilute pack, strip the collar, screw down the ferrule, shake the container. The application has to be performed using the specific container, equipped with the appropriated trigger. Perform 35-40 spray per nest.
 Application must be done at recommended rate partially at the nest entrance and partially on the walkways immediately around the nest. To optimize the treatment efficacy, do not apply in case of rain or wind.

4.12.2 Use-specific risk mitigation measures

No RMM.

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

Please, refer to section 2.1.5 General directions for use.

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

Please, refer to section 2.1.5 General directions for use.

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

Please, refer to section 2.1.5 General directions for use.

5. General directions for use

5.1. Instructions for use

The product should be applied so that children and pets do not come in contact with the product.

5.2. Risk mitigation measures

Please, see use-specific risk mitigation measures detailed above.

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

well or seek for medical attention/Poison centre (show SDS or label) Do not release the product or its empty containers in the environment.

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

Dispose of contents/container in accordance with local waste management regulations. Do not empty into drains. Do not reuse packaging.

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

Keep out of reach of children. Store away from food, drinks or feeding stuff.
Shelf-life: 2 years, in original container at room temperatures. Avoid extreme temperatures and exposure to direct sunlight.

6. Other information