

Summary of product characteristics for a biocidal product

Product name: CYPERNET

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

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Authorisation number: FR-2023-0022

R4BP 3 asset reference number: FR-0030305-0000

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Administrative information

1.1. Trade names of the product

CYPERNET

1.2. Authorisation holder

Name and address of the authorisation holder	Name	EDIALUX
	Address	ZA MACON EST 01750 REPLONGES France
Authorisation number	FR-2023-0022	
R4BP 3 asset reference number	FR-0030305-0000	
Date of the authorisation	09/03/2023	
Expiry date of the authorisation	08/03/2033	

1.3. Manufacturer(s) of the biocidal products

Name of the manufacturer	Shanghai Siang May Ltd.
Address of the manufacturer	Room No.11A66, 2299 Yan'An West Rd 200336 Shanghai city China
Location of manufacturing sites	Room No. 11A66, 2299 Yan'An West Road 200336 Shanghai City China

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	Arysta Lifesciences Benelux Sprl.
Address of the manufacturer	Rue de Rénory 26/1 BE- 4102 Ougrée Belgium
Location of manufacturing sites	Lote Parshuram Tal. Khed Dist. Ratnagiri 415 722 Maharashtra India
Active substance	1283 - (RS)- α -cyano-3phenoxybenzyl-(1RS)-cis, trans-3-(2,2-dichlorovinyl)-2,2-dimethylcyclopropanecarboxylate (Cypermethrin)
Name of the manufacturer	LIMARU NV (Acting for Tagros Chemicals India Private Limited)
Address of the manufacturer	Business Center Mezzo Paalsesteenweg 170 Bus 7 3583 Beringen Belgium
Location of manufacturing sites	Tagros Chemicals India Private Ltd A-4/1 & 2, SIPCOT Industrial Complex 607005 Pachayankuppam Cuddalore Tamilnadu 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	0,5

2.2. Type of formulation

LN - Long-lasting insecticidal net

3. Hazard and precautionary statements

Hazard statements	Harmful if swallowed.Harmful if inhaled. May cause respiratory irritation.
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Precautionary statements

May cause damage to organs (nervous system) through prolonged or repeated exposure .

Very toxic to aquatic life with long lasting effects.

Wash hands thoroughly after handling.

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

IF SWALLOWED:

Call a POISON CENTER/doctor if you feel unwell.

IF INHALED:Remove person to fresh air and keep comfortable for breathing.

Rinse mouth.

Get medical if you feel unwell.

Store in a well-ventilated place.Keep container tightly closed.

Store locked up.

Avoid release to the environment.

Collect spillage.

Dispose of to .

4. Authorised use(s)

4.1 Use description

Use 1 - Insecticide net – zone separation

Product type

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

Where relevant, an exact description of the authorised use

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Target organism(s) (including development stage)

Scientific name: Culex sp
Common name: Mosquitoes
Development stage: Adults

Scientific name: Aedes sp
Common name: Mosquitoes
Development stage: Adults

Scientific name: Anopheles sp
Common name: Mosquitoes
Development stage: Adults

Scientific name: Culicoides sp
Common name: Biting midges
Development stage: Adults

Scientific name: M.domestica
Common name: Flies

Development stage: Adults
Scientific name: *S.calcitrans*
Common name: Flies
Development stage: Adults

Field(s) of use

Indoor
The product may be applied/used indoors (commodities, premises and livestock buildings (except for flies and in poultry buildings) as follows:
• As a 'curtain' (to ensure zone separation) within a structure/premises (e.g. custom unit, warehousing) or to seal windows or unused opening/portals
Indoor Use Only

Application method(s)

Method: Long lasting net
Detailed description:
-

Application rate(s) and frequencies

Application Rate: -
Dilution (%): 0
Number and timing of application:
Ready to use

Category(ies) of users

Professional

Pack sizes and packaging material

Opaque HDPE bag covering roll of net
Size:
2.4m x 50m
2.4m x 25m
2.4m x 10m
0.15m x 50m
0.30m x 50m
2.4m x 2.4m
2m X 2.4m

4.1.1 Use-specific instructions for use

- Do not use against flies in livestock buildings.
- Do not use the product in poultry buildings.

4.1.2 Use-specific risk mitigation measures

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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

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

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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

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4.2 Use description

Use 2 - Insecticide net – protective barrier of pallets/stored items

Product type

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

Where relevant, an exact description of the authorised use

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Target organism(s) (including development stage)

Scientific name: *Tineola bisselliella*
Common name: clothe moth
Development stage: Larvae

Field(s) of use

Indoor

The product may be applied/used indoors (commodities, premises and livestock buildings except poultry building) as follows:

- As a protective barrier: to seal pallets/stored items

Indoor Use Only

Application method(s)	Method: Long lasting net Detailed description: -
Application rate(s) and frequencies	Application Rate: - Dilution (%): 0 Number and timing of application: Ready to use
Category(ies) of users	Professional
Pack sizes and packaging material	Opaque HDPE bag covering roll of net Size: 2.4m x 50m 2.4m x 25m 2.4m x 10m 0.15m x 50m 0.30m x 50m 2.4m x 2.4m 2m X 2.4m

4.2.1 Use-specific instructions for use

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4.2.2 Use-specific risk mitigation measures

-Do not use the product on food or feed.

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

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

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

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5. General directions for use

5.1. Instructions for use

- Comply with the instructions for use.
- Alternate products containing active substances with a different mode of action (to remove resistant individuals from the population).
- 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).
- Inform the registration holder if the treatment is ineffective.
- Replace the net if damaged (e.g. holes).
- Replace the nets in place after 18 months.
- Apply indoor only.
- Use only in areas kept away from water (not subject to washing / sluicing / weathering).
- This biocidal net MUST NOT be washed, due to risk to the environment.
- Use the biocidal net as indicated in the instructions for use. Do not use for other purposes.
- Remove all pieces of biocidal nets pre-cleaning and/or disinfectant events.

5.2. Risk mitigation measures

- The product has to be applied in area, where contact with animals and general public is avoided.
- Place the product out of reach of livestock.
- Wear protective chemical resistant gloves (glove material to be specified by the authorisation holder within the product information) during handling of the net.
- Avoid contact with skin.
- Do not use the product in poultry buildings.
- Keep cats away from treated net. Due to their particular sensitivity to pyrethroid the product can cause severe adverse reactions in cats.

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

IF SWALLOWED: Rinse mouth.

If symptoms: Call 112/ambulance for medical assistance.

If no symptoms: 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.

IF INHALED: Move to fresh air and keep at rest in a position comfortable for breathing.

If symptoms: Call 112/ambulance for medical assistance.

If no symptoms: Call a POISON CENTRE or a doctor.

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

- Do not discharge unused product, residues or pieces of product on the ground or into water courses.
- Dispose of unused product, its packaging and all other waste in accordance with local regulations.
- At the end of treatment, the net must be considered as hazardous waste.

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

- Shelf-life: 2 years

6. Other information

Instructions and RMMs must be fixed to the net.