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ANNEX

SUMMARY OF PRODUCT CHARACTERISTICS FOR A BIOCIDAL PRODUCT

ENDURLED TFTs

Product type(s)

PT18: Insecticides, acaricides and products to control other arthropods

Authorisation number: PL/2024/0650/MR

R4BP asset number: PL-0031907-0000

1. ADMINISTRATIVE INFORMATION

1.1. Trade name(s) of the product

Trade name(s)	ENDURLED TFT ENDURLED TFT ENDURLED TFT ENDURLED TFT ENDURLED TFT ENDURLED TFT ENDURLED TFT ENDURLED TFT LGECT05 LGECT05 LGECT05 LGECT05 LGECT05 LGECT05 LGECT05 LGECT05 LGECT05
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1.2. Authorisation holder

Name and address of the authorisation holder	Name	ENDURA S.p.A.
	Address	Viale Pietramellara, 5 40121 Bologna Italy
Authorisation number	PL/2024/0650/MR	
<i>R4BP asset number</i>	PL-0031907-0000	
Date of the authorisation	28/05/2024	
Expiry date of the authorisation	13/12/2033	

1.3. Manufacturer(s) of the product

Name of manufacturer	ENDURA S.p.A.
Address of manufacturer	Viale Pietramellara, 5 40121 Bologna Italy
Location of manufacturing sites	ZOBELE HOLDING SPA, Via Fersina 38100 Trento Italy CTR – Consultoria Técnica e Representacoes LDA, Loteamento Industrial da Murteira, Rua de Moçambique, Lotes 23-24-25 2135-325 Samora Correia Portugal

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

Active substance	Transfluthrin
Name of manufacturer	Bayer SAS Environmental Science
Address of manufacturer	16 rue Jean-Marie Leclair CS 90106 69266 Lyon Cedex 09 France
Location of manufacturing sites	Bayer Vapi Private Limited, Plot No.306/3 Phase II G.I.D.C. 396195 Vapi Gujarat India

2. PRODUCT COMPOSITION AND FORMULATION

2.1. Qualitative and quantitative information on the composition of the product

Common name	IUPAC name	Function	CAS number	EC number	Content (%)
Transfluthrin		active substance	118712-89-3	405-060-5	0,71
2,6-di-tert-butyl-p-cresol	2,6-di-tert-butyl-4-methylphenol	Non-active substance	128-37-0	204-881-4	1

2.2. Type(s) of formulation

LV Liquid vaporizer

3. HAZARD AND PRECAUTIONARY STATEMENTS

Hazard statements	H410: Very toxic to aquatic life with long lasting effects.
Precautionary statements	P102: Keep out of reach of children. P273: Avoid release to the environment. P391: Collect spillage. P501: Dispose of container to a licensed hazardous-waste disposal contractor or collection site..

4. AUTHORISED USE(S)

4.1. Use description

Table 1. 1 - Indoor mosquito control

Product type	PT18: Insecticides, acaricides and products to control other arthropods
Where relevant, an exact description of the authorised use	The Liquid Emanator Device is intended for use indoors as insecticide by non-professional users to control mosquitoes in private houses.
Target organism(s) (including development stage)	Scientific name: Culicidae: Culicidae: Culex quinquefasciatus [mosquitoes, e.g. house mosquito, Aedes mosquitoes, Anopheles mosquitoes (specify as appropriate)] Common name: house mosquito Development stage: adults Scientific name: Culicidae: Culicidae: Aedes albopictus [mosquitoes, e.g. house mosquito, Aedes mosquitoes, Anopheles mosquitoes (specify as appropriate)] Common name: Aedes mosquitoes Development stage: adults
Field(s) of use	indoor use
Application method(s)	Method: open system: diffusion Detailed description: The biocidal product consists of a liquid biocidal mixture in a bottle designed to fit a suitable heater unit. The refill bottle is inserted into the suitable heater, which is plugged into a power socket. The heater usually has a button to switch on and off the power, but some versions might not have the button and heating starts directly when the heater is plugged into the power socket. The application can be stopped by switching of the heater and/or by disconnecting the heater from the power supply.
Application rate(s) and frequency	Application rate: 0.64 g/day Number and timing of application: The biocidal product can be used 10 h per day on a daily basis from beginning of June until mid-September in areas of hot climate like Italy, Spain, Greece and southern France. In other areas or in case of low mosquitoes pressure an usage for 2 months per year can be expected.
Category(ies) of users	general public (non-professional)
Pack sizes and packaging material	30 mL PET/PP bottles

4.1.1. Use-specific instructions

INSTRUCTIONS FOR USE:

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1. Remove the protection cap from the bottle.
 2. Insert the bottle in the appropriate seat of the electric diffuser; then, turn and screw it.
 3. Make sure that the device is in vertical position; if necessary, turn the plug.
 4. Check that the voltage corresponds to what given on the electric diffuser (220 V) and then insert the diffuser into the socket to activate the anti-mosquito action.
 5. Switch the device on and off using the switch. When the light is on the product is operating.
 6. After use, remove the diffuser from the power outlet. It is not necessary to remove the bottle from the electric diffuser when the product is not in operation. When the bottle is empty, replace it to renew the anti-mosquito efficacy.

4.1.2. Use-specific risk mitigation measures

4.1.3. Use-specific risk mitigation measures

See general directions for use.

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

See general directions for use.

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

See general directions for use.

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

See general directions for use.

5. GENERAL DIRECTIONS FOR USE¹

5.1. Instructions for use

See use specific directions for use.

5.2. Risk mitigation measures

Avoid leakage of the product into the environment. Do not eat, drink or smoke during use.

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

Likely direct or indirect effects:

Specific information on symptoms and effects caused by the product are unknown.

The product is provided in 30 ml volume plastic bottles closed with a snap-fit wick mechanism, which prevents the bottle to be opened. The article is designed to release the product only by evaporation through the wick.

Therefore, contact with the liquid product is highly unlikely and can only take place if the user deliberately breaks the plastic bottle or in case of particular accidents.

First aid instructions:

EYES: Remove contact lenses, if present. Wash immediately with plenty of water for at least 15 minutes, opening the eyelids fully. If problem persists, seek medical advice.

SKIN: Remove contaminated clothing. Wash immediately with water. Wash contaminated clothing before using it again.

INGESTION: Get medical advice/attention. Induce vomiting only if indicated by the doctor. Never give anything by mouth to an unconscious person, unless authorised by a doctor.

Emergency measures to protect the environment:

Collect the leaked product into a suitable container.

Absorb the remainder with inert absorbent material.

Contaminated material should be disposed of in compliance with national and local provisions.

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

Dispose of contents/container in compliance with national and local norms.

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

Store only in the original container. Store the containers in the original packaging in a well ventilated place, away from direct sunlight.

Shelf life: 2 years.

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

6. OTHER INFORMATION