

Summary of product characteristics for a biocidal product

Product name: DIGRAIN SPRAY

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

Authorisation number: FR-2017-0082

R4BP 3 asset reference number: FR-0012533-0000

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Administrative information

1.1. Trade names of the product

DIGRAIN SPRAY
C&F SPRAY
VESPER C&F SPRAY
DIGRAIN MICROBILLES
PHOBI MICROBILLES
DIGRAIN MICROBUBBLES
PHOBI MICROBUBBLES
INSECTANIOS PAE
INSECTAN BARRIERE A INSECTES

1.2. Authorisation holder

Name and address of the authorisation holder	Name	LODI S.A.S.
	Address	Parc d'Activités des Quatre Routes 35390 Grand Fougeray France
Authorisation number	FR-2017-0082	
R4BP 3 asset reference number	FR-0012533-0000	
Date of the authorisation	27/09/2017	
Expiry date of the authorisation	11/01/2028	

1.3. Manufacturer(s) of the biocidal products

Name of the manufacturer	LODI SAS
Address of the manufacturer	Parc d'Activités des Quatre Routes 35390 Grand-Fougeray France
Location of manufacturing sites	Parc d'Activités des Quatre Routes 35390 Grand-Fougeray France

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

Active substance	30 - etofenprox
Name of the manufacturer	Mitsui Chemicals Agro, Inc.
Address of the manufacturer	Nihonbashi Dia Building, 1-19-1, Nihonbashi 103-0027 Chuo-ku, Tokyo Japan
Location of manufacturing sites	Omuta Works, 30 Asamuta-cho, Omita 836-8610 Fukuoka Japan

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 (%)
etofenprox	3-phenoxybenzyl-2-(4-ethoxyphenyl)-2-methylpropylether	Active Substance	80844-07-1	407-980-2	0,198

2.2. Type of formulation

EW - Emulsion, oil in water

3. Hazard and precautionary statements

Hazard statements

Very toxic to aquatic life with long lasting effects.

Contains 2-methyl-2H-isothiazole-3-one and 1,2-benzisothiazol-2(2H)-one. May produce an allergic reaction.

Precautionary statements

Avoid release to the environment.

Collect spillage.

Dispose of to .

4. Authorised use(s)

4.1 Use description

Use 1 - Non-professional users

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

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

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

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

Scientific name: *Lasius niger*
Common name: black garden ant
Development stage: Adults

Scientific name: *Ixodes ricinus*
Common name: Sheep tick
Development stage: Adults

Field(s) of use

Indoor

Indoor use in domestic house

Application method(s)	Method: Spraying Detailed description: Surface spraying Ready to use
Application rate(s) and frequencies	Application Rate: 77 mL/m ² Dilution (%): 0 Number and timing of application: 2 applications per year maximum. Residual activity : until 8 weeks.
Category(ies) of users	General public (non-professional)
Pack sizes and packaging material	Trigger bottles in PET and HDPE (250 mL to 2L).

4.1.1 Use-specific instructions for use

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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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5. General directions for use

5.1. Instructions for use

- Comply with the instructions of uses.
- Inform the authorization holder if the treatment is ineffective.
- Do not clean the treated area until the treatment is finished (up to 8 weeks).
- The product has to be applied only on restricted areas on surfaces not regularly cleaned, for example behind the fridge or under the oven.
- If the infestation persists contact a professional.
- Protection against tick bites is not demonstrated. The use of personal anti-vector protection in combination with a biocide repellent product is recommended.
- DIGRAIN SPRAY kills crawling insects (cockroaches, ants) and ticks within 24 hours.
- Apply a maximum of 20 pump strokes along a band of 1 m x 20 cm.

5.2. Risk mitigation measures

- Remove all food, feed and drinks prior treatment.
- Do not apply directly on or near food, feed or drinks, or on surfaces or utensils likely to be in direct contact with food, feed and drinks.
- To avoid indirect contamination during nearby application, cover all surfaces and facilities likely to be in contact with food, feed, drinks and animals.
- For use only in areas that are inaccessible to infants, children, pets and non-target animals.

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

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

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

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

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

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

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

Do not discharge unused product on the ground, into water courses, into pipes (sink, toilets...) nor down the drains

Dispose of unused product, its packaging and all other waste, in accordance with local regulations

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

Shelf-life : 6 months

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

6. Other information