

Summary of product characteristics for a biocidal product

Product name: Detrans Deltamethrin CIK

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

Authorisation number: ES/APP(NA)-2019-18-00660

R4BP 3 asset reference number: ES-0008900-0000

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Administrative information

1.1. Trade names of the product

Detrans Deltamethrin CIK
PROTECT HOME INSECTICIDA RASTREROS
PROTECT HOME INSECTICIDA RASTREROS AE

1.2. Authorisation holder

Name and address of the authorisation holder	Name	Sumitomo Chemical Agro Europe SAS
	Address	Parc d' Affaires de Crécy 10A, rue de la Voie Lactée 69370 Saint Didier au Mont d'Or France
Authorisation number	ES/APP(NA)-2019-18-00660	
R4BP 3 asset reference number	ES-0008900-0000	
Date of the authorisation	25/09/2019	
Expiry date of the authorisation	25/09/2029	

1.3. Manufacturer(s) of the biocidal products

Name of the manufacturer	Tosvar srl
Address of the manufacturer	Via del Lavoro, 10, Pozzo d'Adda, 20060 Milano Italy
Location of manufacturing sites	Via del Lavoro, 10, Pozzo d'Adda, 20060 Milano Italy

Name of the manufacturer	Colep Portugal, S.A.
Address of the manufacturer	Rua Comendador Arlindo Soares de Pinho, 1977 3730-423 Vale de Cambra Portugal 3730-423 Vale de Cambra Portugal
Location of manufacturing sites	Rua Comendador Arlindo Soares de Pinho, 1977 3730-423 Vale de Cambra Portugal 3730-423 Vale de Cambra Portugal

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

Active substance	24 - deltamethrin
Name of the manufacturer	Bayer SAS
Address of the manufacturer	16, rue Jean-Marie Leclair 69266 Lyon France
Location of manufacturing sites	Bilag Industries Pvt Ltd 304/2, II Phase, GIDC, Vapi - 396 195. Gujarat. 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 (%)
deltamethrin	(S)-a-cyano-3-phenoxybenzyl (1R,3R)-3-(2,2-dibromovinyl)-2,2-dimethylcyclopropane carboxylate	Active Substance	52918-63-5	258-256-6	0,02
Hydrocarbons, C11-C14, n-alkanes, isoalkanes, cyclics, <2% aromatics	Hydrocarbons, C11-C14, n-alkanes, isoalkanes, cyclics, <2% aromatics	Non-active substance		926-141-6	59,81

2.2. Type of formulation

AE - Aerosol dispenser

3. Hazard and precautionary statements

Hazard statements

Extremely flammable aerosol.
Pressurised container: May burst if heated
Very toxic to aquatic life with long lasting effects.
Repeated exposure may cause skin dryness or cracking.

Precautionary statements

Keep out of reach of children.
Read carefully and follow all instructions.
Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. - No smoking.
Do not spray on an open flame or other ignition source.
Do not pierce or burn, even after use.
Avoid release to the environment.
Protect from sunlight. Do not expose at temperatures exceeding 50 °C/122 °F.
Dispose of container to /container to in accordance with local regulation.

4. Authorised use(s)

4.1 Use description

Use 1 - Use # 1 – Insecticide. Indoors. Cracks and crevices including inside of window and door frames. Non-professionals/General public

Product type

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

Where relevant, an exact description of the authorised use

Insecticide against crawling insects

Target organism(s) (including development stage)

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

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

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

Field(s) of use

	<p>Indoor</p> <p>Indoors of private houses.</p>
Application method(s)	<p>Method: Spraying Detailed description: Ready-to-use aerosol. Spray application</p>
Application rate(s) and frequencies	<p>Application Rate: Spray for 7 seconds per square metre (14 g/m²) in cracks and crevices inside non-porous surfaces of window and door frames (barrier treatment). Dilution (%): 1 Number and timing of application:</p> <p>Spray for 7 seconds per square metre (14 g/m²) in cracks and crevices inside non-porous surfaces of window and door frames (barrier treatment). Residual efficacy can last up to 3 months after application. Use maximum up to 11 applications per year.</p>
Category(ies) of users	<p>General public (non-professional)</p>
Pack sizes and packaging material	<p>Aerosol dispenser of 520 mL (nozzle and valve made of polyethylene)</p>

4.1.1 Use-specific instructions for use

See this point in Directions for use

4.1.2 Use-specific risk mitigation measures

See this point in Directions for use

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

See this point in Directions for use

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

See this point in 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

See this point in Directions for use

5. General directions for use

5.1. Instructions for use

Always read the label or leaflet before use and respect all the instructions provided.
Detrans® Deltamethrin CIK is a ready-to-use solvent based crawling insect killer product with aerosol dispenser containing deltamethrin for the control of crawling insects.
Detrans® Deltamethrin CIK may be used on Cracks and crevices including inside of window and door frames (barrier treatment). Insects will be knocked down from the first minutes until 2 hours later and will be killed after 2 hours of application and up to 3 days later. Residual activity on non-porous surfaces will be effective up to 3 months. Do not direct the spray up into the air.
Over application may cause damage to some surfaces. Test on an inconspicuous area before applying.
Hold the product in an upright position and spray from a distance of about 30 cm.
Spray for 7 seconds per square metre on cracks and crevices (e.g. cracks and crevices suspected of harbouring crawling insects), including inside window and door frames (barriers treatment) where crawling insects may enter the home (apply in a band of 10 cm width). Efficacy can last up to 3 months after application.).
Inform the registration holder if the treatment is ineffective.
Apply only on infested area
Do not clean the treated area until the treatment is finished (up to 12 weeks).
If the infestation persists contact a pest control operator.
Retreat in case of new infestation without exceeding the maximum number of treatment authorized per year,
Avoid continuous use of the product
The product is not intended for large-scale application.
Vacate room and keep door closed for 15 minutes after application indoors. Ventilate before re-entry.

5.2. Risk mitigation measures

For use only in areas inaccessible to children and animals.
Do not allow children or animals access to treated surfaces.
Keep away from food/feed stuff, eating utensils or food/feed contact surfaces.
Remove food/feed stuff prior to treatment.
Do not apply directly to surfaces on which food/feed is stored, prepared or eaten.
Do not breathe spray.
Use only in well ventilated areas.
Avoid contact with skin.
Use only as directed.
Do not spray onto people or pets.
Do not throw the product on the ground, into a water course, into the sink or down the drain.
Remove or cover terrariums, aquariums and animal cages before application.
Turn off aquarium air-filter while spraying.

Consider the following strategies for managing the development of resistance:

- where possible, application treatments should be recommended to be combined with non-chemical measures
- products should always be used in accordance with label recommendations
- complete elimination of insect pests should be attempted in infested areas
- 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

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

Likely direct or indirect adverse effects:

- Eye, skin, mucous membrane, respiratory and gastrointestinal tract irritation.
- Confusion, headache, nausea and vomiting.

Basic first aid procedures:

- Remove the person from the exposure site and take off all contaminated clothing.
- If contact in eyes, rinse with plenty of water for at least 15 minutes. Do NOT forget to remove the contact lenses.
- If contact on skin, wash with soap and plenty of water, without rubbing.
- If swallowed, rinse mouth and do not induce vomiting unless told to do so by poison control or a health care professional.
- Keep person at rest in position comfortable for breathing.
- If necessary take person to a hospital and show the label or packaging when possible. Do not leave poisoned person alone.
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Treatment advice for doctors and medical personnel:

- Symptomatic and supportive treatment

IF MEDICAL ADVICE IS NEEDED, HAVE THE PRODUCT CONTAINER OR LABEL AT HAND AND CONTACT THE POISON CONTROL CENTER
[(INSERT LOCAL NUMBER HERE)]

Emergency measures to protect the environment:

Extremely flammable.
Very toxic to aquatic organisms may cause long term adverse effects in the aquatic environment.

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

Empty containers, unused product and other waste generated during the treatment are considered hazardous waste. Eliminate those wastes in accordance with current regulations.
Do not release to soil, ground, surface water or any kind of sewer.

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

Keep away from sources of ignition - no smoking.
Store away from food, beverages and pet food.
Pressurised container: protect from sunlight and do not expose to temperatures exceeding 50°C.
Store in the original container. Keep containers tightly closed in a dry, cool and well-ventilated place.
It is recommended to store the product at a temperature preferably between 5° C and 45° C.
Protect from frost.
Shelf-life: 3 years

6. Other information

The product contains solvents and propellants.

General public (non-professional user): Users who are not professionals and who apply the product in the context of their private life.