

EN

ANNEX

SUMMARY OF PRODUCT CHARACTERISTICS FOR A BIOCIDAL PRODUCT

DELTA CAPS 50 CS

Product type(s)

PT18: Insecticides, acaricides and products to control other arthropods

Authorisation number: IE/BPA 70396

R4BP asset number: IE-0003521-0000

1. ADMINISTRATIVE INFORMATION

1.1. Trade name(s) of the product

Trade name(s)	DELTAMOST SUPER CS
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1.2. Authorisation holder

Name and address of the authorisation holder	Name	Sharda Europe B.V.B.A
	Address	Heedstraat 58 1730 Asse Belgium
Authorisation number	IE/BPA 70396	
<i>R4BP asset number</i>	IE-0003521-0000	
Date of the authorisation	06/08/2026	
Expiry date of the authorisation	11/04/2032	

1.3. Manufacturer(s) of the product

Name of manufacturer	Sharda Cropchem España S.L.
Address of manufacturer	Edificio Atalayas Business Center, Carril Condomina, Nº3, Planta 12, 30006 Murcia Spain
Location of manufacturing sites	Sharda Cropchem España S.L. site 1 Location No. 1: I.R.C.A. Service SpA Strada Statale Cremasca 591, 10, 24040 Fornovo San Giovanni (Bg), Italy Sharda Cropchem España S.L. site 2 Location No. 2: DTS OABE Pol. Bengoetxea, S/N, 48419 BENGOTXEA, OROZKO, BIZKAIA, Spain Sharda Cropchem España S.L. site 3 Location No. 3: Industrialchimica srl Via Sorgaglia, 40, 35020 ARRE (PD), Italy Sharda Cropchem España S.L. site 4 Location No. 4: ZPUH Best Pest Sp.J., ul. Mozdierzowcow 6b, 43-602 Jaworzno Poland Sharda Cropchem España S.L. site 5 Location No. 5: Productos FLOWER Pol. Ind. La Canaleta, s/n, 25300 Tarrega, Lleida, Spain

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

Active substance	deltamethrin
Name of manufacturer	Sharda Europe B.V.B.A (Acting for Sharda Cropchem Limited (India), Heedstraat 158, 1730 Asse, Belgium
Address of manufacturer	Sharda Cropchem Limited, Domnic Holm 29th Road, 400050 Bandra, Mumbai, India
Location of manufacturing sites	Sharda Europe B.V.B.A (Acting for Sharda Cropchem Limited (India), Heedstraat 158, 1730 Asse, Belgium site 1 Heranba Industries Ltd. 101/102, Kanchanganga, Factory Lane, Borivali – (W), 400092 Mumbai 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 (%)
deltamethrin	(S)-a-cyano-3-phenoxybenzyl (1R,3R)-3-(2,2-dibromovinyl)-2,2-dimethylcyclopropane carboxylate	Active substance	52918-63-5	258-256-6	4,977 % (w/w)

2.2. Type(s) of formulation

CS Capsule suspension

3. HAZARD AND PRECAUTIONARY STATEMENTS

Hazard statements	H226: Flammable liquid and vapour. H400: Very toxic to aquatic life. H410: Very toxic to aquatic life with long lasting effects. EUH208: Contains 2,2'-iminodiethylamine, diethylenetriamine (111-40-0), 1,2-benzisothiazol-3(2H)-one (2634-33-5). May produce an allergic reaction.
Precautionary statements	P210: Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. P273: Avoid release to the environment. P280: Wear protective gloves. P280: Wear protective clothing. P280: Wear eye protection. P280: Wear face protection. P391: Collect spillage. P501: Dispose of contents hazardous or special waste collection point, in accordance with local, regional, national and/or international regulation.. P501: Dispose of container hazardous or special waste collection point, in accordance with local, regional, national and/or international regulation..

4. AUTHORISED USE(S)

4.1. Use description

Table 1.
Reduction of flies population indoors by professional users

Product type	PT18: Insecticides, acaricides and products to control other arthropods
Where relevant, an exact description of the authorised use	Reduction of flies population indoors by professional users
Target organism(s) (including development stage)	Scientific name: <i>Musca domestica</i> Common name: flies Development stage: adults Scientific name: <i>Stomoxys calcitrans</i> Common name: flies Development stage: adults
Field(s) of use	indoor use In public places (e.g. cinemas*, hotels*, restaurants*, hospitals) as well as in domestic (e.g. houses*, apartments*) and industrial (e.g. warehouses**) premises. * With the exception of premises, equipment, vehicles, locations and dependencies used for the collection, transport and treatment of garbage and waste of animal or vegetable origin. ** Except premises, equipment, vehicles, locations and dependencies used: - for the transportation, receipt, maintenance and housing of pets or for the preparation and transportation of foods - for harvesting, transportation, storage, industrial processing and marketing of products of animal and plant origin.
Application method(s)	Method: spraying Detailed description: Spot application to surface
Application rate(s) and frequency	Application Rate: Dilute 25 ml of product in 5 L of water to treat 100 m ² of surface. Apply working solution at a rate of 50 ml per 1 m ² to achieve 12.75 mg of deltamethrin per 1 m ² . 0.5% working solution Number and timing of application: The effectiveness was observed after 7 days from the application. Effective for up to 8 weeks. In the event of re-infestation repeat the procedure at 8-week intervals. Frequency: maximum 6 applications per year.
Category(ies) of users	professional
Pack sizes and packaging material	Bottle (HDPE) or canister (HDPE): 50 ml, 100 ml, 500 ml, 1L, 5 L.

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4.1.1. Use-specific instructions for use

Apply the working solution with a suitable low pressure handheld or knapsack sprayer producing a coarse spray. A special spray device, e.g. spray lance must be attached to the sprayer to target the area of product application.

Do not use/apply the product in areas where resistance to the active substance (s) contained in this product is suspected or established.

Avoid continuous use of the product.

4.1.2. Use-specific risk mitigation measures

Identify where insects usually settle and spray the product only as a spot treatment in locations not regularly wet cleaned (e.g. on window frames, walls or ceilings).

The use of respiratory protective equipment (RPE) at least mask FFP1 and eye protection during handling of the product is mandatory.

A protective coverall (at least type 4, EN 14605) which is impermeable for the biocidal product shall be worn. Wear protective chemical resistant gloves during product handling phase (glove and coverall material to be specified by the authorisation holder within the product information).

Do not use the product more than 6 times per year.

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 see section 5.3

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

Please see section 5.4

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

Please see section 5.5

5. GENERAL DIRECTIONS FOR USE¹

5.1. Instructions for use

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5.2. Risk mitigation measures

Do not spray any electric equipment which is switched on.

Do not eat, drink or smoke while using the product.

Avoid staying within the range of sprayed liquid.

After the procedure wash exposed skin with water and soap.

Do not contaminate water reservoirs and water intakes with the preparation.

Do not use directly on or near food, feed, drinks or on surfaces, utensils and facilities likely to be in direct contact with food, feed, drinks and livestock.

Cover food, food preparing equipment and eating utensils before application.

Remove or cover terrariums, aquariums and animal cages before application. Turn off aquarium air-filter while spraying.

Cover water storage tanks before application.

No bystander should be present during application or re-enter the room until the sprayed surfaces are dry.

Prevent access of children to treated areas.

The product should be applied in such a way that pets (especially cats) do not come in contact with the product (prevent access to treated areas).

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

Particulars of likely direct or indirect effects:

Pyrethroids may cause paresthesia (burning and prickling of the skin without irritation). If symptoms persist: Get medical advice.

May cause irritation to eyes, skin and mucous membranes and dryness and cracking to the skin. Inhalation may cause irritation, cough. Risk of pulmonary edema. Excitation, gastrointestinal disorders, tremors, dizziness, headache, lethargy, vomiting, abdominal pain, muscular twitching, nausea, loss of consciousness, tightness feeling in the chest.

First aid instructions:

General: Remove victim to fresh air. Immediately remove all contaminated clothing. Keep patient at rest.

Maintain body temperature. If the person is unconscious, move them to their side with the head lower than the rest of the body and the knees bended. Control breathing; if necessary, provide artificial respiration. Do not just leave the patient under any circumstance. Take the patient to hospital and, whenever possible, take the container or label with you.

Ingestion: If swallowed, do not induce vomiting. Call a doctor immediately and show him the label or the safety data sheet.

Inhalation: Move the victim outdoors to fresh air. If breathing is difficult, seek medical attention.

Skin Contact: Take off all the contaminated clothing. After contact with skin, wash skin immediately with soap and water, without rubbing.

Eye Contact: Rinse immediately with plenty of water for at least 15 minutes with the eyelids held wide open; do not forget to remove the lenses if present. If you notice discomfort, seek medical attention.

Pets first aid:

If a pet is suspected to be poisoned, contact the veterinary emergency service immediately, informing them about the label of the product

Emergency measures to protect the environment:

Precautions: Prevent product from entering the environment (surface and ground water), sewerage, drainage, etc. with the construction of protective barriers and closing drains.

Communicate to the competent authorities any tipping leaks into waterways, drains, sewers.

Methods and materials for containment and cleaning: Absorb spill with inert material (e.g. sand, kaolin), collect and place in containers for later disposal as hazardous waste.

Poison information: for information or to report a poisoning incident contact: the National Poisons Information Centre, Beaumont Hospital, Dublin (01-8092166), retain the label for reference.

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

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

Do not contaminate water reservoirs and water intakes with the preparation. Do not empty into drains.

Disposal of product waste and packaging:

Forward the product in its packaging to an authorised recipient of hazardous waste.

Empty packages should be sent back to the seller where the preparation was purchased or disposed of according to local/national laws. Do not mix with other waste.

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

Store in tightly closed containers in a cool, dry, well-ventilated area. Avoid high temperatures. Protect from direct sunlight. Protect from moisture. Protect from frost. Do not store with oxidisers, alkalis (caustic solutions) or acids. Keep away from foodstuffs, beverages, and feed.

The containers must be placed in a way as to allow free air circulation. Check stocks regularly for damage.

Shelf life: 2 years

6. OTHER INFORMATION