

Summary of product characteristics for a biocidal product

Product name: IMIDASECT

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

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Authorisation number: 2022-04-06-B01

R4BP 3 asset reference number: MT-0028162-0000

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Administrative information

1.1. Trade names of the product

Imidasect

1.2. Authorisation holder

Name and address of the authorisation holder	Name	Sharda Cropchem España S.L.
	Address	Edificio Atalayas Business Center Carril Condomina N°3 Planta 12 30006 Murcia Spain
Authorisation number	2022-04-06-B01	
R4BP 3 asset reference number	MT-0028162-0000	
Date of the authorisation	06/04/2022	
Expiry date of the authorisation	14/12/2026	

1.3. Manufacturer(s) of the biocidal products

Name of the manufacturer	Sharda Worldwide Exports Pvt. Ltd
Address of the manufacturer	Dominic Holm, 29th Road, Bandra 400050 Mumbai India
Location of manufacturing sites	Dominic Holm, 29th Road, Bandra 400050 Mumbai India
	DTS OABE S.L., Polígono Industrial Zabale, Parcela 3 48410 Orozco (Vizcaya) Spain

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

Active substance	37 - imidacloprid
Name of the manufacturer	Sharda Worldwide Exports Pvt. Ltd
Address of the manufacturer	Dominic Holm, 29th Road, Bandra 400050 Mumbai India
Location of manufacturing sites	HEBEI VEYONG BIO-CHEMICAL CO.LTD - 393 East Heping Road - Shijizhang China

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 (%)
imidacloprid	(2E)-1-[(6-chloropyridin-3-yl) methyl]-N-nitroimidazolidin-2-imine	Active Substance	138261-41-3	428-040-8	2,194

2.2. Type of formulation

GD – Gel for direct application

3. Hazard and precautionary statements

Hazard statements	<p>Very toxic to aquatic life with long lasting effects.</p> <p>Contains 1,2-benzisothiazol-3(2H)-one. May produce an allergic reaction.</p>
Precautionary statements	<p>Avoid release to the environment.</p> <p>Collect spillage.</p> <p>Dispose of contents to national.</p> <p>Dispose of container to national.</p>

4. Authorised use(s)

4.1 Use description

Use 1 - indoor, application in cracks and crevices, German cockroach, professional

Product type	PT18 - Insecticides, acaricides and products to control other arthropods (Pest control)
Where relevant, an exact description of the authorised use	Insecticide
Target organism(s) (including development stage)	Scientific name: <i>Blattella germanica</i> Common name: German cockroach Development stage: nymphs, adults
Field(s) of use	Indoor Indoor use
Application method(s)	Method: Application in cracks and crevices Detailed description: Application in cracks and crevices
Application rate(s) and frequencies	Application Rate: Low infestation rate 0.1g/m ² ; high infestation rate 0.2g/m ² ; 1 drop of 0.1 g is equivalent to 5 mm diameter. Dilution (%): Number and timing of application: Maximum of 6 applications per year.
Category(ies) of users	Professional
Pack sizes and packaging material	Cartridge, Plastic (HDPE) , 30g; 35g, 50g, 100g

4.1.1 Use-specific instructions for use

- 1) The product has to be applied only on restricted areas on surfaces not regularly cleaned, for example behind or under the fridge, under the kitchen sink, under the oven or the water heater, in all cracks and crevices that can be a harborage for cockroaches.
- 2) Do not expose bait drops to sunlight or heat source (i.e. radiator).
- 3) Do not apply on porous surfaces. In case where it is not possible apply the product on a plastic sheet.

4.1.2 Use-specific risk mitigation measures

See general 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 general directions for use

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

See general 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 general directions for use

4.2 Use description

Use 2 - indoor, application in cracks and crevices, non-professional

Product type

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

Where relevant, an exact description of the authorised use

Insecticide

Target organism(s) (including development stage)

Scientific name: *Blattella germanica*
Common name: German cockroach
Development stage: nymphs, adults

Scientific name: *Blatta orientalis*
Common name: Oriental cockroach
Development stage: nymphs, adults

Field(s) of use

Indoor

Indoor use

Application method(s)

Method: application in cracks and crevices

Detailed description:

-

Application rate(s) and frequencies

Application Rate: Low infestation rate 0.2 g/m²; high infestation rate 0.3 g/m²; 1 drop of 0.1 g is equivalent to 5 mm diameter.

Dilution (%):

Number and timing of application:

Maximum of 6 applications per year.

Category(ies) of users

General public (non-professional)

Pack sizes and packaging material

Syringe, Plastic (HDPE), 3g, 5g, 10g, 15g

4.2.1 Use-specific instructions for use

- 1) The product has to be applied only on restricted areas on surfaces not regularly cleaned, for example behind or under the fridge, under the kitchen sink, under the oven or the water heater, in all cracks and crevices that can be a harbourage for cockroaches.
- 2) If a large number of cockroaches is visible or is suspected, refer to the application rate for "high infestation". If only a few or individual cockroaches have been seen, refer to the application rate for "low infestation".
- 3) Do not expose bait drops to sunlight or heat source (i.e. radiator).
- 4) Do not apply on porous surfaces. In case where it is not possible apply the product on a plastic sheet.

4.2.2 Use-specific risk mitigation measures

See general directions for use

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

See general directions for use

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

See general directions for use

4.2.5 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

4.3 Use description

Use 3 - indoor, application in cracks and crevices, Oriental cockroach, professional

Product type	PT18 - Insecticides, acaricides and products to control other arthropods (Pest control)
Where relevant, an exact description of the authorised use	Insecticide
Target organism(s) (including development stage)	Scientific name: <i>Blatta orientalis</i> Common name: Oriental cockroach Development stage: nymphs, adults
Field(s) of use	Indoor Indoor use
Application method(s)	Method: Application in cracks and crevices Detailed description: -
Application rate(s) and frequencies	Application Rate: Low infestation rate 0.2g/m ² ; high infestation rate 0.3g/m ² ; 1 drop of 0.1 g is equivalent to 5 mm diameter. Dilution (%): Number and timing of application: Maximum of 6 applications per year.
Category(ies) of users	Professional
Pack sizes and packaging material	Cartridge, Plastic (HDPE), 30g; 35g, 50g, 100g

4.3.1 Use-specific instructions for use

- 1) The product has to be applied only on restricted areas on surfaces not regularly cleaned, for example behind or under the fridge, under the kitchen sink, under the oven or the water heater, in all cracks and crevices that can be a harborage for cockroaches.
- 2) Do not expose bait drops to sunlight or heat source (i.e. radiator).
- 3) Do not apply on porous surfaces. In case where it is not possible apply the product on a plastic sheet.

4.3.2 Use-specific risk mitigation measures

See general directions for use

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

See general directions for use

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

See general directions for use

4.3.5 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

4.4 Use description

Use 4 - indoor, bait trays

Product type

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

Where relevant, an exact description of the authorised use

Insecticide

Target organism(s) (including development stage)

Scientific name: *Blattella germanica*
Common name: German cockroach
Development stage: nymphs, adults

Scientific name: *Blatta orientalis*
Common name: Oriental cockroach
Development stage: nymphs, adults

Field(s) of use

Indoor

Indoor use

Application method(s)

Method: In bait trays
Detailed description:

-

Application rate(s) and frequencies

Application Rate: Low infestation rate 0.2g/m² (one 0.75g bait tray per 4m², one 1g bait tray per 5m², one 1.2g bait tray per 6m², one 1.4g bait tray per 7m²) High infestation rate 0.3g/m² (one 0.75g bait tray per 2.5m², one 1g bait tray per 3m², one 1.2g bait tray per 4m², one 1.4g bait tray per 5m²)
Dilution (%):

	Number and timing of application: Maximum of 6 applications per year
Category(ies) of users	Professional General public (non-professional)
Pack sizes and packaging material	Bait tray, Plastic (HDPE), 0.75g, 1g, 1.2g, 1.4g

4.4.1 Use-specific instructions for use

If a large number of cockroaches is visible or is suspected, refer to the application rate for "high infestation". If only a few or individual cockroaches have been seen, refer to the application rate for "low infestation".

4.4.2 Use-specific risk mitigation measures

- 1) The bait trays applied shall be tamper-resistant.
- 2) Do not force open the bait tray.

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

See general directions for use

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

See general directions for use

4.4.5 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

4.5 Use description

Use 5 - outdoor, bait trays

Product type	PT18 - Insecticides, acaricides and products to control other arthropods (Pest control)
Where relevant, an exact description of the authorised use	Insecticide
Target organism(s) (including development stage)	<p>Scientific name: <i>Blattella germanica</i> Common name: German cockroach Development stage: nymphs, adults</p> <p>Scientific name: <i>Blatta orientalis</i> Common name: Oriental cockroach Development stage: nymphs, adults</p>
Field(s) of use	<p>Outdoor</p> <p>Outdoor use as a barrier around buildings at potential entry points for cockroaches</p>
Application method(s)	<p>Method: In bait trays Detailed description: -</p>
Application rate(s) and frequencies	<p>Application Rate: Overall 0.3 g/m perimeter (one 0.75 g bait tray per 2.5 m, one 1 g bait tray per 3 m, one 1.2 g bait tray per 4 m, one 1.4 g bait tray per 5 m) Dilution (%): Number and timing of application: Maximum of 6 applications per year.</p>
Category(ies) of users	<p>Professional</p> <p>General public (non-professional)</p>
Pack sizes and packaging material	bait tray, Plastic (HDPE) , 0.75g, 1g, 1.2g, 1.4g

4.5.1 Use-specific instructions for use

Apply bait trays only on hard surfaces such as terraces or patio.

4.5.2 Use-specific risk mitigation measures

- 1) The bait trays applied shall be tamper-resistant.
- 2) Do not force open the bait tray.
- 3) Apply only in areas that are not liable to submersion or becoming wet, i.e. protected from rain, floods and cleaning water.
- 4) Do not use the product where release to drains (sewers) cannot be prevented.

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

See general directions for use

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

See general directions for use

4.5.5 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 use

5.1. Instructions for use

- 1) Comply with the instructions for use.
- 2) Before treatment, remove all natural source of food for cockroaches (waste, food scraps ...) from the infested area to encourage the ingestion of the gel.
- 3) During inspections, check the treated area and if necessary, replace the gel used as cockroaches leave secretions and faeces to attract conspecifics.
- 4) Product can be used continuously for 3 months without replacing opened bait trays or unconsumed baits.
- 5) Inform the authorisation holder if the treatment is ineffective.
- 6) To protect birds, pets and mammals, dead cockroaches must be removed from the treated area on a daily basis.
- 7) Check the bait trays once a week.
- 8) If the infestation persists despite following the instructions on the label, contact a professional pest controller. Avoid continuous use of the product.
- 9) At the end of the treatment campaign, collect bait trays for disposal.

5.2. Risk mitigation measures

- 1) Keep out of reach of children.
- 2) Place the bait out of the reach of children, birds, pets, farm animals and other non-target animals.
- 3) Avoid release to the environment.
- 4) Do not use directly on or near food, feed or drinks, or on surfaces or utensils likely to be in direct contact with food, feed, drinks and animals.

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

- 1) If medical advice is needed, have product container or label at hand.
- 2) IF ON SKIN: Take off all contaminated clothing and wash it before reuse. Wash skin with water. If skin irritation or rash occur: Get medical advice.
- 3) 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.
- 4) IF SWALLOWED: If symptoms occur call a POISON CENTRE or a doctor.
- 5) IF INHALED: Not applicable.
- 6) This biocidal product contains Imidacloprid which is dangerous to bees.

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

- 1) Do not discharge unused product on the ground, into water courses, into pipes (sink, toilets...) nor down the drains.
- 2) Dispose of unused product, its packaging, the bait trays and all other waste (i.d. dead insects) in accordance with local regulations.
- 3) Do not clean the bait tray before disposal.

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

- 1) Do not store near food, drink and animal feeding stuff. Keep out of reach of children.
- 2) Shelf-life 24 months
- 3) The product has to be stored away from light.

6. Other information

The product contains a bittering agent.

Due to technical deficits of the SPC editor I have to list the following points currently at this point of the SPC:
Dispose of contents/containers according to national legislation.