

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: ((10-14 17.5 Mr)BPR-452(A-18VAP593970/A-22-255)

R4BP 3 asset reference number: LT-0017078-0000

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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 Europe B.V.B.A
	Address	Heedstraat 58 1730 Asse Belgium
Authorisation number	((10-14 17.5 Mr)BPR-452(A-18VAP593970/A-22-255)	
R4BP 3 asset reference number	LT-0017078-0000	
Date of the authorisation	25/01/2022	
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	2,15

2.2. Type of formulation

Gel

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>

4. Authorised use(s)

4.1 Use description

Use 1 - indoor, open application, German cockroach, non professional

Product type	PT18 - Insecticides, acaricides and products to control other arthropods (Pest control)
Where relevant, an exact description of the authorised use	-
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 (Health protection)
Application method(s)	Method: Open bait application Detailed description: -
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 (%): 100 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, COEX) , 3g, 5g, 10g, 15g - -

4.1.1 Use-specific instructions for use

1. Apply the biocidal product only in cracks and crevices.
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).

4.1.2 Use-specific risk mitigation measures

None

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

None

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

None

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

None

4.2 Use description

Use 2 - indoor, open application, 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

-

Target organism(s) (including development stage)

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

Field(s) of use

Indoor

Indoor use (Health protection)

Application method(s)

Method: Open bait application
Detailed description:

-

Application rate(s) and frequencies

Application Rate: Low infestation rate 0.1g/m²; high infestation rate 0.2g/m² 1 drop of 0.1 g is equivalent to 5 mm diameter.
Dilution (%): 100
Number and timing of application:
Maximum of 6 applications per year.

Category(ies) of users	Professional
Pack sizes and packaging material	Cartridge, Plastic (HDPE, COEX) , 30g; 35g, 50g, 100g - -

4.2.1 Use-specific instructions for use

1. Apply the biocidal product only in cracks and crevices.
2. Do not expose bait drops to sunlight or heat source (i.e radiator).

4.2.2 Use-specific risk mitigation measures

None

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

None

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

None

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

None

4.3 Use description

Use 3 - indoor, open application, Oriental cockroach, non professional

Product type	PT18 - Insecticides, acaricides and products to control other arthropods (Pest control)
Where relevant, an exact description of the authorised use	-
Target organism(s) (including development stage)	Scientific name: Blatta orientalis Common name: Oriental cockroach Development stage: nymphs, adults
Field(s) of use	Indoor Indoor use (Health protection)
Application method(s)	Method: Open bait application 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 (%): 100 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, COEX) , 3g, 5g, 10g, 15g - -

4.3.1 Use-specific instructions for use

1. Apply the biocidal product only in cracks and crevices.
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).

4.3.2 Use-specific risk mitigation measures

None

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

None

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

None

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

None

4.4 Use description

Use 4 - indoor, open application, 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

-

Target organism(s) (including development stage)

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

Field(s) of use

Indoor

Indoor use (Health protection)

Application method(s)

Method: Open bait application
Detailed description:

-

Application rate(s) and frequencies

Application Rate: Low infestation rate 0.2g/m²; high infestation rate 0.3g/m² 1 drop of 0.1 g is equivalent to 5 mm diameter.
Dilution (%): 100
Number and timing of application:
Maximum of 6 applications per year.

Category(ies) of users

Pack sizes and packaging material

Professional
cartridge, Plastic (HDPE, COEX) , 30g; 35g, 50g, 100g
-
-

4.4.1 Use-specific instructions for use

1. Apply the biocidal product only in cracks and crevices.
2. Do not expose bait drops to sunlight or heat source (i.e radiator).

4.4.2 Use-specific risk mitigation measures

None

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

None

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

None

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

None

4.5 Use description

Use 5 - indoor, bait trays, German cockroach

Product type	PT18 - Insecticides, acaricides and products to control other arthropods (Pest control)
Where relevant, an exact description of the authorised use	-
Target organism(s) (including development stage)	Scientific name: <i>Blatella germanica</i> Common name: German cockroach Development stage: nymphs, adults
Field(s) of use	Indoor Indoor use (Health protection)
Application method(s)	Method: In bait trays Detailed description: -
Application rate(s) and frequencies	Application Rate: Low infestation rate 0.1g/m ² (one 0.75g bait tray per 8m ² , one 1g bait tray per 10m ² , one 1.2g bait tray per 12m ² , one 1.4g bait tray per 14m ²) High infestation rate 0.2g/m ² (one 0.75g bait tray per 4m ² , one 1g bait tray per 5m ² , one 1.2g bait tray per 6m ² , one 1.4g bait tray per 7m ²) 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	Bait tray, Plastic (HDPE, COEX) , 0.75g, 1g, 1.2g, 1.4g

4.5.1 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".

4.5.2 Use-specific risk mitigation measures

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

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

None

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

None

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

None

4.6 Use description

Use 6 - indoor, bait trays, Oriental cockroach

Product type

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

Where relevant, an exact description of the authorised use

-

Target organism(s) (including development stage)

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

Field(s) of use

Indoor

Indoor use (Health protection)

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

General public (non-professional)

Professional

Pack sizes and packaging material

bait tray, Plastic (HDPE, COEX) , 0.75g, 1g, 1.2g, 1.4g

4.6.1 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".

4.6.2 Use-specific risk mitigation measures

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

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

None

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

None

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

None

4.7 Use description

Use 7 - outdoor, bait trays, German cockroach

Product type

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

Where relevant, an exact description of the authorised use

-

Target organism(s) (including development stage)

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

Field(s) of use	Outdoor Outdoor use as a barrier around buildings at potential entry points for cockroaches (e.g. windows, doors, ventilation openings), (Health protection)
Application method(s)	Method: In bait trays Detailed description: -
Application rate(s) and frequencies	Application Rate: Low infestation rate 0.1g/m ² (one 0.75g bait tray per 8m ² , one 1g bait tray per 10m ² , one 1.2g bait tray per 12m ² , one 1.4g bait tray per 14m ²) High infestation rate 0.2g/m ² (one 0.75g bait tray per 4m ² , one 1g bait tray per 5m ² , one 1.2g bait tray per 6m ² , one 1.4g bait tray per 7m ²) 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, COEX) , 0.75g, 1g, 1.2g, 1.4g

4.7.1 Use-specific instructions for use

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

4.7.2 Use-specific risk mitigation measures

1. The bait trays applied shall be tamper-resistant.
2. Do not force open the bait tray.
3. Do not use the product where release to drains (sewers) cannot be prevented.
4. Apply the product only in places where it is protected from rainfall events to prevent it from wash-out by rain.
5. Ensure that an accidental environmental release is avoided by unintentional movement of the product through wind, humans or larger animals.

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

None

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

None

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

None

4.8 Use description

Use 8 - outdoor, bait trays, Oriental cockroach

Product type	PT18 - Insecticides, acaricides and products to control other arthropods (Pest control)
Where relevant, an exact description of the authorised use	-
Target organism(s) (including development stage)	Scientific name: <i>Blatta orientalis</i> Common name: Oriental cockroach Development stage: nymphs, adults
Field(s) of use	Outdoor Outdoor use as a barrier around buildings at potential entry points for cockroaches (e.g. windows, doors, ventilation openings), (Health protection)
Application method(s)	Method: In bait trays Detailed description: -
Application rate(s) and frequencies	Application Rate: Low infestation rate 0.2g/m ² (one 0.75g bait tray per 4m ² , one 1g bait tray per 5m ² , one 1.2g bait tray per 6m ² , one 1.4g bait tray per 7m ²) High infestation rate 0.3g/m ² (one 0.75g bait tray per 2.5m ² , one 1g bait tray per 3m ² , one 1.2g bait tray per 4m ² , one 1.4g bait tray per 5m ²) Dilution (%): Number and timing of application: Maximum of 6 applications per year.
Category(ies) of users	General public (non-professional) Professional
Pack sizes and packaging material	bait tray, Plastic (HDPE, COEX) , 0.75g, 1g, 1.2g, 1.4g

4.8.1 Use-specific instructions for use

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

4.8.2 Use-specific risk mitigation measures

1. The bait trays applied shall be tamper-resistant.
2. Do not force open the bait tray.
3. Do not use the product where release to drains (sewers) cannot be prevented.
4. Apply the product only in places where it is protected from rainfall events to prevent it from wash-out by rain.
5. Ensure that an accidental environmental release is avoided by unintentional movement of the product through wind, humans or larger animals.

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

None

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

None

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

None

5. General directions for use

5.1. Instructions for use

1. Before treatment, remove all natural source of food for cockroaches (waste, food scraps ...) from the infested area to encourage the ingestion of the gel.
2. Apply the gel to identified areas but also between food sources as well as warm (50 °C) and humid sheltered areas (corners, cracks, crevices, air ducts, behind baseboards and appliances, along pipes, close to water points ...).
3. During inspections, check the treated area and if necessary, replace the gel used as cockroaches leave secretions and faeces to attract conspecifics.
4. Dried out gel has to be replaced in order to maintain palatability of the product.
5. Inform the authorisation holder if the treatment is ineffective.

5.2. Risk mitigation measures

- 1.Avoid any unnecessary contact to the preparation. Misuse may cause health damage.
- 2.Do not contaminate food, feed, eating utensils or food contact surfaces.
- 3.Keep out of reach of children.
- 4.Baits must be securely deposited in a way so as to minimise the risk of consumption by other animals or children.
- 5.Avoid release to the environment.

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

- First aid instructions:
- 1.IF ON SKIN: Wash with plenty of water.
 - 2.If skin irritation or rash occurs: Get medical advice/attention.

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

Dispose of container/content in a safe way and according to national legislation

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

- 1.Keep away from food, drink and animal feeding stuffs.
- 2.Keep out of reach of children.
- 3.Shelf-life: 24 month

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