

EN

ANNEX

SUMMARY OF PRODUCT CHARACTERISTICS FOR A BIOCIDAL PRODUCT

Advion Cockroach Gel

Product type(s)

PT18: Insecticides, acaricides and products to control other arthropods

Authorisation number: IE/BPA 70013

R4BP asset number: IE-0004395-0000

1. ADMINISTRATIVE INFORMATION

1.1. Trade name(s) of the product

Trade name(s)	Advion Cockroach Gel
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1.2. Authorisation holder

Name and address of the authorisation holder	Name	Syngenta Crop Protection AG
	Address	Rosentalstrasse 67 4058 Basel Switzerland
Authorisation number	IE/BPA 70013	
<i>R4BP asset number</i>	IE-0004395-0000	
Date of the authorisation	17/12/2009	
Expiry date of the authorisation	30/06/2026	

1.3. Manufacturer(s) of the product

Name of manufacturer	American Blending and Filling Laboratories Inc
Address of manufacturer	1731 Lakeside Drive 60085 Waukegan United States (the)
Location of manufacturing sites	1731 Lakeside Drive 60085 Waukegan United States (the)

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

Active substance	Indoxacarb (enantiomeric reaction mass S:R 75:25)
Name of manufacturer	DuPont Crop Protection Products
Address of manufacturer	Chestnut Run Plaza Building 705, 4417 Lancaster Pike 19805 Wilmington United States (the)
Location of manufacturing sites	Confidential to the manufacturer: as stated in Document IIIA pf Annex I PT18 indoxacarb dossier xxxxx xxxxx United States (the)

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 (%)
Indoxacarb (enantiomeric reaction mass S:R 75:25)	Reaction mass of methyl (S)- and methyl(R)-7-chloro-2,3,4a,5-tetrahydro-2-[methoxycarbonyl-(4-trifluoromethoxyphenyl) carbamoyl]indeno[1,2-e][1,3,4]oxadiazine-4a-carboxylate (This entry covers the 75:25 reaction mass of the S and R enantiomers)	active substance			0,6 % (w/w)

2.2. Type(s) of formulation

RB Bait (ready for use)

3. HAZARD AND PRECAUTIONARY STATEMENTS

Hazard statements	EUH208: Contains indoxacarb. May produce an allergic reaction. EUH401: To avoid risks to human health and the environment, comply with the instructions for use.
Precautionary statements	P273: Avoid release to the environment. P501: Dispose of contents to an approved waste disposal plant.

4. AUTHORISED USE(S)

4.1. Use description

Table 1. Professional

Product type	PT18: Insecticides, acaricides and products to control other arthropods
Where relevant, an exact description of the authorised use	Insecticide
Target organism(s) (including development stage)	<p>Scientific name: Blattidae: Blattidae: Common name: American Cockroach Development stage: adults</p> <p>Scientific name: Blattidae: Blattidae: Common name: American Cockroach Development stage: nymphs</p> <p>Scientific name: Blattodea: Blattodea: Common name: German cockroach Development stage: adults</p> <p>Scientific name: Blattodea: Blattodea: Common name: German cockroach Development stage: adults</p> <p>Scientific name: Blattodea: Blattodea: Common name: German cockroach Development stage: nymphs</p> <p>Scientific name: Blattodea: Blattodea: Common name: oriental cockroach Development stage: adults</p> <p>Scientific name: Blattodea: Blattodea: Common name: Oriental Cockroach Development stage: nymphs</p>
Field(s) of use	<p>indoor use outdoor use</p> <p>For use indoor and outdoor as a crack, crevice and spot treatment only in and around residential homes, industrial facilities, offices, warehouses, commercial kitchens, hospitals, schools, nursing homes, hotels, buses, trains, aircraft retail and commercial establishments.</p>
Application method(s)	<p>Method: bait application</p> <p>Detailed description: open (for use only in areas inaccessible to infants, children, companion animals and non-target animals. In bait boxes The gel is applied by a bait gun which can be fitted with various dispensing nozzles to dispense different sized spots or beads. Application to food/feed areas of food handling establishments will be made only as a crack and crevice treatment.</p>
Application rate(s) and frequency	<p>Application rate: 0.2 to 0.5 g/m²</p> <p>Dilution (%): 0</p>

	<p>Number and timing of application: Apply a minimum of 2 spots of gel per m2. An increased number of spots of gel (up to 5 per m2) may be required under conditions of heavy cockroach infestation, extremely dirty conditions, or where Oriental cockroaches and American cockroaches predominate Note : -spot size of 5 mm diameter weighs approximately 0.1 g - spot size of 10 mm diameter weighs approximately 0.5 g - thin bead 5 cm long & 3 mm wide weighs approximately 0.35 g</p> <p>Typically, bait placements should be re-inspected every 7-14 days for consumption and bait reapplied as necessary</p>
Category(ies) of users	professional
Pack sizes and packaging material	syringe, Plastic: HDPE , 30 g The product is supplied in pre-filled plastic cartridge tubes with nozzle and plunger, containing 30g gel bait product, which are sealed with a screw cap. Cartridge tubes are supplied in packs of up to four. Not applicable.

4.1.1. Use-specific instructions

See section 4.1.

4.1.2. Use-specific risk mitigation measures

For professional use only.

The COSHH (Control of Substances Hazardous to Health) Regulations 2002 (as amended) apply to the use of this product at work.

For use only in areas that are inaccessible to infants , children, companion animals and non-target animals.

Do not apply in or around drains.

Do not apply to areas where food/feed, food utensils or food processing surfaces may come into contact with, or be contaminated by the product.

Do not apply to surfaces where temperatures can exceed 50 deg C as this could cause the gel to liquefy and lose effectiveness. Examples include but are not limited to, parts of stoves, ovens, grills, fume hoods, saunas, heat lamps, fryers, dishwashers and hot water pipes.

Do not apply to areas that are frequently cleaned as this will remove the gel bait

When used outdoors, ensure the product is applied to areas that are inaccessible to wet washing or wash-out by rain.

Wipe up product spills or excess product at the end of treatments with paper towel and dispose of used paper towel to landfill.

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

Avoid contact with skin, eyes or clothing

Wash thoroughly with soap and water after handling the product
Use appropriate container to avoid environmental contamination. Do not allow material to contaminate ground water system. Do not flush into surface water or sanitary sewer system

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

Wipe up product spills or excess product at the end of treatments with paper towel and dispose of used paper towel to landfill
Do not refill or reuse the gel bait dispenser; empty dispensers must be disposed in a safe manner

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

Store in original packaging in a locked, dry place that is inaccessible to children avoiding extremes in temperature.
Shelf life up to 2 years

5. GENERAL DIRECTIONS FOR USE¹

5.1. Instructions for use

See section 4.

5.2. Risk mitigation measures

See section 4.

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

See section 4.

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

See section 4.

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

See section 4.

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

6. OTHER INFORMATION

The content given at 2.1 refers to the S-enantiomer.

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.

Use Biocides Safely and Sustainably

It is illegal to use this product for uses or in a manner other than that prescribed on this label.