



Advion® Cockroach

Gel

syngenta.

A ready to use gel bait containing Indoxacarb (0.6% w/w active indoxacarb isomer), for use only as an insecticide by professional operators.

Cockroaches

Blatella germanica (German cockroach): Adults and nymphs

Blatella orientalis (Oriental cockroach): Adults and nymphs

Periplaneta americana (American Cockroach): Adults and nymphs

- Indoors and outdoors (around building)
- Crevice and spot treatment in and around residential homes, industrial facilities, offices, warehouses, commercial kitchens, hospitals, schools, nursing homes, hotels, buses, trains, aircraft, retail and commercial establishments.

Silverfish

Lepisma saccharina (Common silverfish): Immatures and adults

- Indoors (surface only)

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. NOT for amateur sale.

ALWAYS READ INSTRUCTIONS BEFORE USE

Harmful to aquatic life with long lasting effects.

Avoid release to the environment.

Dispose of contents to an approved waste disposal plant.

Contains Indoxacarb. May produce an allergic reaction.

In case of an emergency (24 hour contact) call +44 1484 538 444

Poison Information (Ireland only)

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

Authorisation holder (Great Britain): Syngenta UK Limited
Jealott's Hill International Research Centre, Bracknell, Berkshire, RG42 6EY
Tel: +44 (0) 1223 883400

Authorisation holder (Republic of Ireland and Northern Ireland):
Syngenta Crop Protection AG, Rosentalstrasse 67, CH-4002 Basel, Switzerland

Great Britain registration number: GB-2010-0001
Northern Ireland registration number: NI-2010-0001
Republic of Ireland registration number: IE/BPA 70013

Net contents:
4 x 30 g e

GENERAL INFORMATION

Advion® Cockroach Gel Bait is designed to control pest species of cockroaches and is effective against both adult and nymph stages. The slight delay in mortality caused by the active ingredient, indoxacarb, allows cockroaches to consume the bait and return to the harborage site to contaminate other cockroaches, resulting in significant reduction in infestation levels. Following treatment of infested areas, cockroach death can be expected from 24 hours after application onwards.

DIRECTIONS FOR USE:

For professional use only.

Comply with the instructions for use.

Do not expose bait drops to sunlight or heat (i.e radiator).

Before treatment, remove all natural sources of food from the infested area to encourage the ingestion of the gel.

Adopt integrated pest management methods such as the combination of chemical, physical control methods and other public health measures, taking into account local specificities (climatic conditions, target species, conditions of use, etc).

Apply the product in areas that are inaccessible to wet washing or wash-out by rain and not in or around drains.

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

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.

Wear protective equipment to avoid contact with the skin and the eyes.

Clean the tips after each treatment with paper towel and dispose of used paper towel to landfill.

Resistance management:

Alternate products containing active substances with a different mode of action, (to remove resistant individuals from the population). Do not use the product in areas where resistance to the active substance (s) contained in this product is suspected or established. Inform the registration holder if the treatment is ineffective.

Direction for use: cockroaches

Target organisms:

- *Blatella germanica* (German cockroach): Adults and nymphs
- *Blatella orientalis* (Oriental cockroach): Adults and nymphs
- *Periplaneta americana* (American Cockroach): Adults and nymphs

Field of use: Indoors and outdoors (around building). Crevice and spot treatment in and around residential homes, industrial facilities, offices, warehouses, commercial kitchens, hospitals, schools, nursing homes, hotels, buses, trains, aircraft, retail and commercial establishments.

Application method: Bait station. Spot application (surfaces and cracks and crevices)

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.

Application Rate: 0.2 to 0.5 g/m²

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. Typically, bait placements should be re-inspected every 7-14 days for consumption and bait reapplied as necessary

Direction for use: Silverfish

Target organisms:

- *Lepisma saccharina* (Common silverfish): Immatures and adults

Field of use: Indoor (surface only)

Application method: Bait application. Drops of gel on surface only

Application Rate: 0.2 to 0.5 g/m², with a maximum of 11 applications per year.

Apply between 0.2 g (2 spots Ø 5 mm) and up to 0.5 g (5 spots Ø 5 mm or 1 spots Ø 10 mm) of gel per m², or apply a single thin bead of gel up to 5 cm long per m².

Increase the application rate up to 0.5 g/m² depending on the severity of infestation and species present. For application into bait stations apply gel to the chamber of the bait station to deliver a minimum of 0.2 g and up to 0.5 g of gel m².

Increase the application rate up to 0.5 g/m² depending on the severity of infestation.

Note:

Spot size of Ø 5 mm - weighs approximately 0.1g.

Spot size of Ø 10 mm - weighs approximately 0.5g.

Thin bead 5 cm long × 3 mm wide - weighs approximately 0.35g

RISK MITIGATION MEASURES

In order to limit the environmental contamination, apply at most once a month without exceeding eleven applications a year.

For outdoor uses against cockroaches, apply at most once a month and less than eleven times a year, without exceeding an application rate of 10 g of product by house or 20 g for other types of buildings;

PARTICULARS OF LIKELY DIRECT OR INDIRECT EFFECTS, FIRST AID INSTRUCTIONS AND EMERGENCY MEASURES TO PROTECT THE ENVIRONMENT

First aid instructions:

Inhalation: Remove victim to fresh air and keep at rest in a position comfortable for breathing. Seek medical advice immediately if symptoms occur and/or large quantities have been inhaled.

Skin contact: Remove contaminated clothing and shoes. Wash contaminated skin with soap and water. Contact poison treatment specialist if symptoms occur.

Eye contact: Immediately flush with plenty of water, occasionally lifting the upper and lower eyelids.

Check for and remove any contact lenses if easy to do. Continue to rinse with tepid water for at least 10 minutes. Get medical attention if irritation or vision impairment occurs.

Ingestion: Wash out mouth with water. Contact poison treatment specialist. Seek medical advice immediately if symptoms occur and/or large quantities have been ingested.

- In case of impaired consciousness place in recovery position and seek medical advice immediately. Do not give fluids or induce vomiting.
- Keep the container or label available.

INSTRUCTIONS FOR SAFE DISPOSAL OF THE PRODUCT AND ITS PACKAGING

Dispose the pre-filled plastic cartridge tubes, bait boxes and packaging at the end of treatments to landfill ; 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 clean the pre-filled plastic cartridge tubes and bait boxes between applications with paper towel and dispose of used paper towel to landfill ;Do not refill or re-use the gel bait dispenser; empty dispensers must be disposed in a safe manner under responsibility of the holder.

Do not discharge unused product on the ground, into water courses, into pipes (sink, toilets...) nor down the drains.

Dispose of unused product, its packaging and all other waste, in accordance with local regulations.

CONDITIONS OF STORAGE AND SHELF-LIFE OF THE PRODUCT UNDER NORMAL CONDITIONS OF STORAGE

Shelf life: 3 years. (from the date shown on the individual syringe label)

Protect from light. Protect from frost.