

Advion® Cockroach Gel

syngenta®

A ready to use gel bait containing Indoxacarb (0.6% w/w), for use only as an insecticide by professional operators indoors and outdoors for the control of cockroaches as a crack, 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 for the maintenance of human hygiene.

For professional use only. For use as an insecticide 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.
If medical advice is needed, have product container or label at hand.
Keep out of reach of children.
Read label before use.
Avoid release to the environment.
Collect spillage.
Dispose of contents/container to hazardous waste.
Contains Indoxacarb. May produce an allergic reaction.
To avoid risks to human health and the environment, comply with the instructions for use.

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

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IE/BPA 70013
UK-2010-0001

Net contents: 4 x 30 g e

DIRECTIONS FOR USE:

- For use by professional operators only.
- For use in single & multi-family residential buildings, commercial and industrial facilities, public & institutional buildings and transportation equipment.
- For use only as an insecticide.
- Wear suitable protective clothing and gloves.
- For use only in areas that are inaccessible to infants, children, companion animals and nontarget organisms.
- Do not apply in and 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 areas that are frequently cleaned as this will remove the gel bait.
- Single application rate: from 0,2 g/m² up to 0,5 g/m².
- UK ONLY: The COSHH (Control of Substances Hazardous to Health) Regulations 2002 (as amended) apply to the use of this product at work.

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 harbourage 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.

1. Indoor use

- Advion® Cockroach Gel Bait should be applied in areas inaccessible to children or pets.
- Infested areas should be carefully inspected to determine overall infestation levels, locations of harbourage sites and most appropriate application points.
- Advion® Cockroach Gel Bait can be used indoors in both food/feed storage areas & non-food/ non-feed areas, applied as a crack & crevice treatment in and around residential homes, industrial facilities, offices, warehouses, commercial kitchens, hospitals, schools, nursing homes, hotels, buses, trains, aircraft, retail and commercial establishments, or at suitable placement sites that act as cockroach harbourages.
- Advion® Cockroach Gel Bait can also be placed inside approved bait stations, or similar devices, to ensure product is inaccessible to children or pets, and said devices should be placed in areas where cockroaches are active.

2. Outdoor use

- Advion® Cockroach Gel Bait should be applied in areas inaccessible to children, pets, non-target organisms & beneficial insects.
- A thorough inspection around a structure may reveal areas where cockroaches are gaining access; attempts should be made to block the access.
- Advion® Cockroach Gel Bait should be applied to pest entry sites such as around windows & doors, between construction elements, or at suitable placement sites that act as cockroach harbourages.
- Advion® Cockroach Gel Bait can also be placed inside approved bait stations, or similar devices, to ensure product is inaccessible to children or pets, and said devices should be placed in areas where cockroaches are active.

SITUATION	PEST	RATE(i)	COMMENTS
<p>Indoor use: Advion® Cockroach Gel Bait can be used indoors in both food/ feed storage areas & non-food/non-feed areas, applied as a crack & crevice treatment in and around residential homes, industrial facilities, offices, warehouses, commercial kitchens, hospitals, schools, nursing homes, hotels, buses, trains, aircraft, retails and commercial establishments, or at suitable placement sites that act as cockroach harbourages.</p> <p>Outdoor use: Advion® Cockroach Gel Bait should be applied to pest entry sites such as around windows & doors, between construction elements or at suitable placement sites that act as cockroach harbourages.</p>	<p>Normal conditions or where German cockroaches predominate: German cockroach (<i>Blattella germanica</i>)</p>	<p>Apply at least 2 spots of gel per m²</p>	<ul style="list-style-type: none"> • Advion® Cockroach Gel Bait should be applied in areas inaccessible to children, pets & non-target organisms • Infested areas should be carefully inspected to determine overall infestation levels, locations of harbourage sites and most appropriate application points • Advion® Cockroach Gel Bait should be applied as small spots of material, or alternatively, thin beads of gel • Several small applications distributed within an area are more effective than 1 or 2 applications of large quantities. • Typically bait placements should be inspected every 7-14 days for consumption and bait re-applied as necessary. • When used outdoors, ensure the product is applied to areas that are inaccessible to wet washing or wash-out by rain • Do not apply to surfaces where temperature can exceed 50°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)
	<p>Under conditions of heavy cockroach infestation, extremely dirty conditions or where Oriental cockroaches and American cockroaches predominate: American cockroach (<i>Periplaneta americana</i>) Oriental cockroach (<i>Blatta orientalis</i>)</p>	<p>Apply at least 2 spots per m², increasing the number of spots up to 5 per m² for heavy infestations, or with extremely dirty conditions.</p>	

- (i) 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

3. Advion® Cockroach Gel Bait should be applied as small spots of material, or alternatively, thin beads of gel.
4. Several small applications distributed within an area are more effective than 1 or 2 applications of large quantities.
5. Advion® Cockroach Gel Bait should be applied to areas frequented by cockroaches such as between different elements of construction, between equipment and floors, openings leading into voids and hollow spaces in floors, walls, ceilings, equipment legs & bases, around plumbing pipes, doors and windows, and behind and under appliances, cabinets, sinks, closets and any other equipment that cockroaches are known to hide in or behind.
6. Avoid applying Advion® Cockroach Gel Bait to surfaces recently treated with repellent residual insecticide sprays.
7. Areas where Advion® Cockroach Gel Bait has been applied should not be sprayed with repellent residual insecticides.
8. Bait placements should be inspected periodically for consumption and reapplied as necessary.

Product expiry date

2 years from the date shown on the individual syringe label.

Precautionary measures

1. Handling & storage

- Avoid contact with skin, eyes and clothing. Before use, read all instructions and directions for use.
- Wear suitable protective clothing and gloves.
- Wash thoroughly with soap and water after handling the product.
- Store in original packaging in a locked, well ventilated, dry place, avoiding extremes in temperature, that is inaccessible to children and non-professional people. Keep out of reach of children.
- Store away from food, drink and animal feeding stuffs.
- No special restrictions on storage with other products.

2. Fire-fighting measures

- The product is not a fire or explosion hazard.
- In the event of a fire in which the product is involved, use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

First aid measures

- General advice: never give anything by mouth to an unconscious person.
- No hazards that require first aid measures are anticipated through using this product.
- Refer to the Safety Data Sheet or consult a physician if necessary.

Note to Physician

Treat symptomatically.

Directions for the safe disposal

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 re-use the gel bait dispenser; empty dispensers and material must be disposed in a safe manner. If required, consult a professional waste operator or local authority.

Environmental Protection

Use appropriate containment to avoid environmental contamination. Do not allow material to contaminate ground water system. Do not flush into surface water or sanitary sewer system.

Insect resistance management

- In order to minimise the risk of insect resistance (either physiological or behavioural) it is recommended that Advion® Cockroach Gel Bait is not used exclusively in a cockroach elimination programme.
- This product should rather be used as part of an eradication programme that utilizes products containing an active ingredient with a mode of action different to that of indoxcarb, the active ingredient in Advion® Cockroach Gel Bait.
- Syngenta accepts no liability for any losses that may result from the failure of Advion® Cockroach Gel bait to control cockroaches.