



# Advion® Ant Gel

**syngenta®**

A ready to use gel bait containing Indoxacarb (0.05% w/w), for use only as an insecticide by professional operators indoors and outdoors for the control of ants 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**

**Risk and Safety Information**

Contains Indoxacarb. May cause an allergic reaction. Wear suitable protective clothing and gloves.  
To avoid risks to man and the environment, comply with the instructions for use.  
· 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.

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

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**BPR Authorization Number:**  
**UK-2011-0135**

**Net contents: 4 x 30g e**

## DIRECTIONS FOR USE

- For use only as an insecticide.
- 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 in areas that are inaccessible to infants, children, companion animals and non-target organisms.
- Wear suitable protective clothing and gloves.
- 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.
- 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).
- 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.
- Do not use where a significant number of birds are known to actively feed on the ants being treated, without removing access to the area by birds e.g. netting over the ground.
- Cover bait to ensure access by non-target animals is minimized.
- Typically, bait placements should be re-inspected every 7-14 days for consumption and bait re-applied as necessary.
- Single application rate: from 0,1 g/m<sup>2</sup> up to 0,5 g/m<sup>2</sup>.
- 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® Ant Gel is specifically formulated to be attractive to a wide range of pest species of ants. Advion® Ant Gel contains the active ingredient indoxacarb, a powerful & non-repellent insecticide. The slight delay in mortality caused by the active ingredient, indoxacarb, encourages ants to consume the bait and return to nest sites to contaminate other ants, resulting in significant reduction in infestation levels. Through trophallaxis, ants share the bait with reproductive members of the colony, leading to queen mortality and complete elimination of the infestation. The use of Advion® Ant Gel will help eliminate ants within days of applying the gel according to label directions.

### 1. Indoor use

- Advion® Ant 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 foraging, nesting areas and most appropriate application points.
- Advion® Ant Gel 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 where ants forage.

- Advion® Ant Gel application sites can include cracks & crevices along walls or floors, behind or under equipment or appliances, under tables, within framing of tables or furniture, around sinks, within or near garbage collection areas, attics, crawl spaces and crevices in cabinets.
- Advion® Ant Gel 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 along active foraging trails or areas with high ant activity.

## 2. Outdoor use

Advion® Ant Gel bait should be applied in areas inaccessible to children, pets, non-target organisms and beneficial insects.

- Cover bait to ensure access by non-target animals is minimised.
- Do not use where a significant number of birds are known to actively feed on the ants being treated, without removing access to the area by birds e.g. netting over the ground.
- Ensure the product is applied to areas that are inaccessible to wet washing or wash-out by rain. Infested areas should be carefully inspected to determine overall infestation levels, locations of foraging, nesting areas and most appropriate application points. A thorough inspection around a structure may reveal areas where ants are gaining access to the structure; attempts should be made to remove the access.
- Advion® Ant Gel should be applied as a spot or thin bead to pest entry sites such as along windows, doors, between construction elements, sewer areas, adjacent trees, along or between brickwork which harbour ants, along walls, garbage holding areas or suitable placement sites acting as ant harbourages.
- Advion® Ant Gel 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 along active foraging trails or areas with high ant activity.

3. Advion® Ant 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. Avoid applying of Advion® Ant Gel to surfaces recently treated with repellent residual insecticide sprays.

6. Areas where of Advion® Ant Gel has been applied should not be sprayed with repellent residual insecticides.

7. Bait placements should be inspected periodically for consumption and attractiveness and reapplied as necessary.

Product expiry date: 2 years from the date shown on the individual syringe label.

Application rate for all uses:

- Apply a minimum of 1 spot of gel per m<sup>2</sup>, up to 5 spots of gel per m<sup>2</sup>, or as a thin bead of gel up to 5 cm long at each application point

### Note:

- spot size of 5 mm diameter weighs approximately **0.1 g**
- spot size of 1 cm diameter weighs approximately **0.5 g**
- thin bead 5 cm long & 0.3 cm wide weighs approximately **0.4 g**

To apply the gel, remove the cap on the nozzle and whilst touching the tip of the nozzle to the surface to be treated, slowly depress the plunger until sufficient gel is dispensed. Recap the dispenser once treatment is complete.

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- If medical advice is needed, have product container or label at hand.
- Keep out of reach of children.
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## 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.

### Insect resistance management

- Ants are social insects and foraging ants are all sterile females so the need for resistance management is greatly reduced.
- It is however recommended that Advion® Ant Gel is not used exclusively in an ant elimination program.
- This product should rather be used as part of an eradication program that utilises products containing an active ingredient with a mode of action different to that of indoxacarb, the active ingredient in Advion® Ant Gel.

