

# CAUTION

KEEP OUT OF REACH OF CHILDREN  
READ SAFETY DIRECTIONS BEFORE OPENING OR USING



## DuPont™ Advion® COCKROACH GEL



Professional Products

ACTIVE CONSTITUENT: 6 g/kg INDOXACARB

GROUP **22A** INSECTICIDE

For the control of Cockroaches in the situations specified in the Directions for Use

FOR PROFESSIONAL USE ONLY

## DIRECTIONS FOR USE

### RESTRAINTS

**DO NOT** place gel on surfaces that are regularly washed.

**DO NOT** allow to contact food, livestock feed or their water.

**DO NOT** place gel on surfaces where food is prepared or on utensils that are used for food preparation, on food packing materials or on surfaces where food packing materials are stored.

**DO NOT** apply DuPont™ Advion® ant gel to surfaces where the temperature exceeds 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, coffee urns, toasters, fryers, dishwashers and hot water pipes).

SITUATION	PEST	RATE	CRITICAL COMMENTS
Domestic, Commercial and Public Service buildings including; Farm buildings, Food processing establishments, Factories, Hospitals, Homes, Kitchens, Offices, Restaurants, Retail outlets, Store-rooms, Vehicles and other situations which fall within these definitions.	German cockroach ( <i>Blattella germanica</i> ) American cockroach ( <i>Periplaneta americana</i> ) and other common cockroaches	Apply at least 2 spots per m <sup>2</sup> . Increasing the number of spots (up to 5/m <sup>2</sup> ) may be required for heavy infestations or if American cockroaches are the main pest.  Recommended spot size is approximately 5 mm diameter (0.1 g).	Infested areas should be carefully inspected to determine overall infestation levels, locations of harbourage areas, and most appropriate application points.  Advion® cockroach gel should be applied as a small spot of material, approximately 0.1 grams (approx. 5 mm in diameter - the size of a small pea), to areas not able to be contacted by children or pets.  Several small applications distributed within an area are more effective than 1 or 2 applications of large quantities.  In some cases a small thin bead (less than 2.5 mm wide and 5 cm long) may be appropriate such as between construction elements or other cracks and crevices.  Indoor applications can include cracks and crevices along walls or floors, behind or under equipment, under tables, within framing of tables or furniture, around sinks, within or near garbage collection areas, attics, crawl spaces, and cracks and crevices in cabinets.  Bait placements should be inspected periodically for consumption or attractiveness and reapplied as needed.  A typical infestation may require as little as 1/2 a tube (15 grams) of Advion cockroach gel whereas heavy infestations in large structures may require the use of several tubes of gel bait.

**NOT TO BE USED FOR ANY PURPOSE OR IN ANY MANNER CONTRARY TO THIS LABEL UNLESS AUTHORISED UNDER APPROPRIATE LEGISLATION.**

## GENERAL INSTRUCTIONS

DuPont<sup>™</sup> Advion<sup>®</sup> cockroach gel is designed to control pest species of cockroaches including German and American. 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.

### Use Instructions and Precautions

1. Advion<sup>®</sup> cockroach gel 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 and bases, around plumbing pipes, doors and windows, and behind and under appliances, cabinets, sinks, closets, and any other equipment that cockroaches are typically known to hide.
2. Avoid applying Advion<sup>®</sup> cockroach gel to surfaces recently treated with residual sprays.
3. Surfaces treated with Advion<sup>®</sup> cockroach gel should not be treated with residual sprays.
4. Repeat applications may be made upon inspection during follow-up inspections of the treated areas.
5. **DO NOT** apply to surfaces that food contacts.
6. **DO NOT** allow open foods to contact gel material.

To apply the gel, remove the cap on the nozzle and touch the tip to the surface to be treated and slowly depress plunger until sufficient gel is dispensed. Recap the dispenser after treatment is completed.

Where maintenance treatments form part of the professional pest controllers contract it is recommended that cockroach activity be monitored where gel has been applied one month after initial treatment or at more regular intervals in areas of high infestation.

### Insecticide Resistance Warning

For insecticide resistance management Advion<sup>®</sup> is a Group 22A insecticide.

GROUP	<b>22A</b>	INSECTICIDE
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Some naturally occurring insect biotypes resistant to Advion<sup>®</sup> and other Group 22A insecticides may exist through normal genetic variability in any insect population. The resistant individuals can eventually dominate the insect population if Advion<sup>®</sup> or other Group 22A insecticides are used repeatedly. The effectiveness of Advion<sup>®</sup> on resistant individuals could be significantly reduced. Since the occurrence of resistant individuals is difficult to detect prior to use DuPont accepts no liability for any losses that may result from the failure of Advion<sup>®</sup> to control resistant insects.

Advion may be subject to specific resistance management strategies. For further information contact your local supplier DuPont representative.

### PROTECTION OF LIVESTOCK, WILDLIFE, FISH, CRUSTACEANS AND ENVIRONMENT

**DO NOT** contaminate streams, rivers or waterways with the chemical or used containers. **DO NOT** apply this product in any areas easily accessible to children or animals.

### STORAGE AND DISPOSAL

Store in the closed, original container in a cool, well ventilated locked place out of the reach of children. **DO NOT** store in direct sunlight and do not store at temperatures exceeding 35°C. Dispose of empty container by wrapping in paper, placing in plastic bag and putting in the garbage.

### SAFETY DIRECTIONS

Wash hands after use.

### FIRST AID

If poisoning occurs, contact a doctor or Poisons Information Centre (Phone Australia 13 11 26).

Additional information is listed in the Material Safety Data Sheet that can be obtained from the supplier.

IN A MEDICAL EMERGENCY CALL 1800 674 415 All hours
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### NOTICE TO BUYER

DuPont warrants that this product conforms to the chemical description on the label thereof. It is impossible to eliminate all risks inherently associated with the use of this product. Such risks may arise from factors such as environmental conditions, unconventional technique, presence of other materials, the manner of use or application, or other unknown factors, all of which are beyond the control of DuPont or Seller. These risks can cause ineffectiveness of the product or other unintended consequences. To the extent permitted at law DuPont shall not be liable for consequential, special or indirect damages resulting from the use or handling of this product. All such risks shall be assumed by the buyer. TO THE EXTENT PERMITTED AT LAW, DUPONT MAKES NO WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE NOR ANY OTHER EXPRESS OR IMPLIED WARRANTY EXCEPT AS STATED ABOVE. In no event shall DuPont or Seller be liable for any incidental, consequential or special damages or damages resulting from the use or handling of this product. To the extent permitted by law, the exclusive remedy of the user or buyer and the exclusive liability of DuPont or Seller, for any and all claims, losses, injuries or damages (including claims based on breach of warranty or contract, negligence, tort, strict liability or other legal theory) resulting from the storage, use or handling of this product, shall be the return of the purchase price of the product, or at the election of DuPont or Seller, the replacement of the product.

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