

 <p style="text-align: center;">U.S. ENVIRONMENTAL PROTECTION AGENCY Office of Pesticide Programs Registration Division (7505C) 1200 Pennsylvania Ave., N.W. Washington, D.C. 20460</p> <p style="text-align: center;">NOTICE OF PESTICIDE: <input checked="" type="checkbox"/> Registration <input type="checkbox"/> Reregistration</p> <p>(under FIFRA, as amended)</p>	<p>EPA Reg. Number: 352-746</p>	<p>Date of Issuance: AUG 9 2007</p>
	<p>Term of Issuance: Conditional</p>	
	<p>Name of Pesticide Product: DuPont Advion Ant Gel</p>	
<p>Name and Address of Registrant (include ZIP Code): DuPont Crop Protection Stine-Haskell Research Center P.O. Box 30 Newark, DE 19714-0030</p>		
<p>Note: Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above EPA registration number.</p>		
<p>On the basis of information furnished by the registrant, the above named pesticide is hereby registered/reregistered under the Federal Insecticide, Fungicide and Rodenticide Act.</p> <p>Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.</p> <p>This product is conditionally registered in accordance with FIFRA section 3(c)(7)(A) provided that you:</p> <ol style="list-style-type: none"> <li>1. Submit and/or cite all data required for registration/reregistration of your product when the Agency requires all registrants of similar products to submit such data.</li> <li>2. Make the following label changes before you release the product for shipment: <ol style="list-style-type: none"> <li>a. Revise the EPA Registration Number to read, "EPA Reg. No. 352-746".</li> <li>b. Delete the statement "Through trophallaxis, ants also share the bait with reproductive members of the colony leading to queen mortality and complete elimination of the infestation."</li> </ol> </li> </ol>		
<p>Signature of Approving Official:  Kable Bo Davis, Entomologist Insecticide-Rodenticide Branch, Registration Division (7505P)</p>	<p>Date: 8-9-07</p>	

- c. To maintain indoor carpenter ant uses on the label, adequate field testing must be submitted to the Agency within one year of the date of this letter.
  - d. Delete the statement "*When used as directed this product does not present a hazard to humans or domestic animals.*"
3. The data requirements for storage stability (830-6317) and corrosion characteristics (830- 6320) have not been satisfied, and must be submitted within eighteen months of the date of this letter.
  4. Submit one copy of the revised final printed label for the record before you release the product for shipment.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6(e). Your release for shipment of the product constitutes acceptance of these conditions.

A stamped copy of the label is enclosed for your records.

Kable Bo Davis  
Entomologist  
Insecticide-Rodenticide Branch  
Registration Division (7505P)

Enclosure

# DuPont™ Advion®

## ANT GEL

### Professional Products

**FOR USE BY COMMERCIAL APPLICATORS ONLY.**

**FOR USE IN RESIDENTIAL, INSTITUTIONAL, COMMERCIAL, AND INDUSTRIAL AREAS**

Use sites include but are not limited to single and multi-family residential buildings, schools, commercial and industrial facilities (including warehouses, apartments, supermarkets, restaurants, motels, hotels, hospitals, zoos, food handling/storage establishments) and transportation equipment such as aircraft, trains, ships, boats, and buses.

<u>Active Ingredient</u>	<u>By Weight</u>
Indoxacarb (S)-methyl 7-chloro-2,5-dihydro-2-[[methoxy-carbonyl][4(trifluoromethoxy)phenyl]amino]-carbonyl]indeno[1,2-e][1,3,4]oxadiazine-4a-(3H)-carboxylate	0.05%
<u>Other ingredients</u>	99.95%
<b>TOTAL</b>	<b>100.00%</b>

\*Indoxacarb belongs to the oxadiazine chemical class.  
EPA Reg. No. 352-XXX  
EPA Est. No. XXX-XXX

NET CONTENTS: Contains pre-filled plastic dispensers  
Total Weight: xx oz/xx g (xx oz/xx g per dispenser)

**ACCEPTED  
with COMMENTS  
In EPA Letter Dated:**

**AUG 9 2007**

**Under the Federal Insecticide,  
Fungicide, and Rodenticide Act,  
as amended, for the pesticide  
registered under EPA Reg. No.  
352-746**

### KEEP OUT OF REACH OF CHILDREN

## CAUTION

**AVOID TREATING AREAS THAT ARE EASILY ACCESSIBLE TO CHILDREN AND PETS**

Refer to back/side panels for additional precautionary statements and First Aid

#### FIRST AID

Have the product container with you when calling poison control center or doctor, or going for treatment. You may also contact 1-800-441-3637 for emergency medical treatment information.

For information on the use of this product call DuPont Professional Products at 1-888-6-DUPONT (1-888-638-7668)

### PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

When used as directed this product does not present a hazard to humans or domestic animals

**CAUTION:** Avoid contact with skin, eyes or clothing. Wash thoroughly with soap and water after handling.

#### ENVIRONMENTAL HAZARDS

Do not apply directly to water, to areas where surface water is present or to intertidal areas below the mean high water mark.

#### PHYSICAL AND CHEMICAL HAZARDS

Do not use this product in or on electrical equipment where a possibility of shock hazard exists.



The miracles of science™

## DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

### GENERAL INFORMATION

DuPont™ ADVION® ant gel is specifically formulated to be attractive to all major pest species of ants, including but not limited to Acrobat, Argentine, Big-headed, Carpenter, Cornfield, Crazy, Field, Ghost, Harvester\*, Honey, Odorous house, Pavement, Pharaoh\*, Pyramid, Red Imported Fire Ant\*, Thief, and White-footed. 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 the harborage site to contaminate other ants resulting in significant reduction in population levels. Through trophallaxis, ants also share the bait with reproductive members of the colony leading to queen mortality and complete elimination of the infestation. Use of ADVION® ant gel will help eliminate ants within days of applying the gel according to the use directions.

\* ADVION® ant gel is effective at killing Pharaoh ants, foraging red imported fire ants and harvester ants. For complete control of outdoor nests of these species, use additional treatments labeled for outdoor nest control of these species.

### Use Instructions and Precautions:

1. ADVION® ant gel can be used indoors or outdoors applied as a crack and crevice or spot treatment in single and multi-family residential homes, institutional, commercial and industrial facilities (including schools, warehouses, apartments, supermarkets, restaurants, motels, hotels, hospitals, nursing homes, offices, zoos, retail establishments, food handling/storage establishments), transportation equipment such as aircraft, trains, ships, boats, and buses, and other similar sites where ant infestations are a problem.
2. Avoid applying ADVION® ant gel to surfaces recently treated with residual sprays.
3. Surfaces treated with ADVION® ant gel should not be treated with residual sprays.
4. Applications should be inspected periodically for consumption/activity and additional bait applied as needed.
5. Do not apply to surfaces that food contacts.
6. Do not allow open foods to contact gel material.
7. Refillable Bait Stations: ADVION® ant gel may be used in commercially available refillable bait stations designed for interior and/or exterior or perimeter insect pest control. If the refillable bait station is not equipped with a sticker to identify the contents, apply a sticker either on the interior or exterior of the device. For best results, position refillable bait stations near ant trails, nest sites, or where ants are known to actively forage. Regularly inspect each refillable bait stations and replace with ADVION® ant gel as needed for continual control of ants.

### Treatment Rates for All Uses:

- ADVION® ant gel should be applied as spots of gel or small lines of gel.

- Placements of spots or lines of ADVION® ant gel should be to active foraging trails, nest sites, or to areas known to be active.
- Apply 0.1 to 1.0 gram spots of ADVION® ant gel or approximately 1/4" in diameter spots.
- Apply lines of ADVION® ant gel of approximately 1/8" wide and 2" long; up to 3" long for highly active foraging trails.
- Apply as many placements of ADVION® ant gel as possible to active foraging areas without disrupting the natural foraging behavior of ants.
- If ADVION® ant gel is used in refillable bait stations apply an amount of the ADVION® ant gel that does not exceed the capacity of the refillable bait station's bait reservoir.

### Examples of Recommended ADVION® ant gel Placement Amounts:

(graphics for 1/8" x 2" line)	(graphics for 0.1 g spot)	(graphics for 1 g spot)
Line of gel approx. 1/8" x 2"	Spot of gel approx 0.1g	Spot of gel approx 1.0 gram

### Indoor Use Directions:

- Infested areas should be carefully inspected to determine overall infestation levels, locations of foraging, nesting areas, and most appropriate application points.
- Indoor applications can include cracks and 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 cracks and crevices in cabinets.
- ADVION® ant gel placements should be inspected periodically for consumption or attractiveness and reapplied as needed.

### Applications in Nonfood/Nonfeed Handling Areas:

ADVION® ant gel is designed for use as a spot or crack and crevice treatment to control ants in residential structures and the non-food/non-feed areas of commercial, industrial, public and institutional buildings/structures, including restaurants, warehouses, food processing plants, supermarkets, hospitals, nursing homes, motels, hotels, schools, laboratories, computer facilities, aircraft, buses, boats/ships, trains, pet shops and zoos.

Nonfood/non-feed areas include areas such as garbage rooms, lavatories, floor drains (to sewers), entries, and vestibules, offices, locker rooms, machine rooms, boiler rooms, garages, mop closets and storage (after bottling or canning). Refer to section below for use directions and restrictions when making applications in food/feed handling areas of Food/Feed Handling Establishments.

### Applications in Food/Feed Handling Areas:

Application to food/feed areas of food/feed handling establishments may only be made as a crack and crevice treatment. Apply ADVION® ant gel directly into cracks and crevices by placing the bait dispenser tip approximately 1/2 inch into cracks, crevices, holes and similar openings where ants are found or are entering.

Food and feed handling areas include areas for receiving, storage, packing (canning, bottling, wrapping, boxing),

preparing, edible waste storage, and enclosed processing systems (mills, dairies, edible oils, syrups). Serving areas are also considered a food/feed area when food is exposed and facility is in operation.

The DuPont Oval Logo, DuPont™ and ADVION® are trademarks or registered trademarks of E. I. duPont de Nemours and Company

- Do not apply DuPont™ ADVION® ant gel to areas where food/feed, food utensils or food processing surfaces may come into contact and become contaminated.
- Do not apply ADVION® ant gel to areas that are routinely washed such as cracks and crevices in tops of tables, food/feed preparation and prepared food holding surfaces as bait could be removed by the washing.
- Do not apply ADVION® ant gel to surfaces where the temperature exceeds 120-130F because this could cause the bait to liquefy and lose effectiveness.

D - 1185 022807

Examples include, but are not limited to, parts of stoves, ovens, grills, fume hoods, saunas, heat lamps, coffee urns, steam tables, toasters, fryers, dishwashers, and hot water pipes.

- Use good application practice to avoid movement of ADVION® ant gel to exposed surfaces used for food preparation.

If ADVION® ant gel contacts an exposed surface, first remove as much of the gel bait as possible, then wash with soap and water.

**Outdoor Use Directions:**

- 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 may be applied as a spot or thin bead (see above) to pest entry sites such as along windows, doors, between construction elements, sewer areas, adjacent trees which harbor ants, along walls, garbage holding areas, or suitable placement site acting as an ant harborage.
- ADVION® ant gel placements should be made to reduce the potential of subsequent human contact.
- ADVION® ant gel placements should be inspected periodically and fresh ant gel applied as needed.

**STORAGE AND DISPOSAL**

Do not contaminate water, food, or feed by storage or disposal.

**STORAGE:** Store in cool, dry place inaccessible to children and pets.

**PESTICIDE DISPOSAL:** Wastes resulting from the use of this product must be disposed of on site or at an approved waste disposal facility.

**CONTAINER DISPOSAL:** Do not reuse/refill the gel dispenser. Place empty bait dispensers in trash or offer for recycling if available. If partially filled- wrap in newspaper and discard in trash or call your local solid waste authority for disposal instructions.

**NOTICE TO BUYER--**Purchase of this material does not confer any rights under patents of countries outside of the United States. DuPont will not be responsible for losses or damages resulting from use of this product in any manner not specifically recommended by DuPont. User assumes all risks associated with such non-recommended use.

**LIMITATION OF  
WARRANTY AND LIABILITY**

NOTICE: Read this Limitation of Warranty and Liability Before Buying or Using This Product. If the Terms Are Not Acceptable, Return the Product at Once, Unopened, and the Purchase Price Will Be Refunded.

It is impossible to eliminate all risks associated with the use of this product. Such risks arise from weather conditions, off target movement, 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. These risks can cause: ineffectiveness of the product or other unintended consequences.

**WHEN YOU BUY OR USE THIS PRODUCT, YOU AGREE TO ACCEPT THESE RISKS.**

DuPont warrants that this product conforms to the chemical description on the label thereof and is reasonably fit for the purpose stated in the Directions for Use, subject to the inherent risks described above, when used in accordance with the Directions for Use under normal conditions.

**TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, DUPONT MAKES NO OTHER EXPRESS OR IMPLIED WARRANTY OF FITNESS OR OF MERCHANTABILITY OR ANY OTHER EXPRESS OR IMPLIED WARRANTY. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, IN NO EVENT SHALL DUPONT OR SELLER BE LIABLE FOR ANY INCIDENTAL, CONSEQUENTIAL OR SPECIAL DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT. TO THE EXTENT CONSISTENT WITH APPLICABLE 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 OR STRICT LIABILITY), WHETHER FROM FAILURE TO PERFORM OR INJURY TO CROPS OR OTHER PLANTS, AND RESULTING FROM THE 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.**

To the extent consistent with applicable law that allows such requirement, DuPont or its Distributor must have prompt notice of any claim so that an immediate investigation of buyer's claim can be made. Buyer and all users shall promptly notify DuPont or a DuPont Distributor of any claims, whether based on contract, negligence, strict liability, other tort or otherwise, or be barred from any remedy.

This Limitation of Warranty and Liability may not be amended by any oral or written agreement.

DuPont or its distributor must have prompt notice of any claim so that an immediate investigation of buyer's or user's claim can be made. Buyer and all users shall promptly notify DuPont or a DuPont distributor of any claims, whether based on contract, negligence, strict liability, other tort or otherwise or be barred from any remedy. This Limitation of Warranty and Liability may not be amended by any oral or written agreement.