# ADVION® ANT GEL

**Active Ingredient:** 

ADVION ANT GEL contains 0.5 g/kg INDOXACARB in the form of a gel.

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

Net Contents: 30 g

Approved pursuant to the HSNO Act 1996, Approval Code HSR007806.

Syngenta Crop Protection Limited

Tower 2, Level 7, 110 Symonds Street, Auckland

In a transport emergency dial 111, Police or Fire Brigade. For specialist advice in an emergency only, call 0800 734 607 (24 hours).



### PLEASE READ THE LABEL COMPLETELY BEFORE USE

This product MUST NOT be used for any purpose or in any manner contrary to the controls and conditions of this registration.

### **HSNO Classifications 9.4C**

### WARNING ECOTOXIC

Harmful to terrestrial invertebrates.

### **PRECAUTIONS**

Keep out of reach of children.

Store in original container, tightly closed, away from foodstuffs.

DO NOT store in direct sunlight and do not store at temperatures exceeding 35°C.

DO NOT refill the applicator.

Avoid contact with skin and eyes.

When handling or applying wear waterproof gloves.

If clothing becomes contaminated with product, remove clothing immediately.

DO NOT eat, drink or smoke while using.

Wash hands and face before eating, drinking or smoking and after work.

Avoid contamination of any water supply with chemical or empty container.

**Container disposal:** Ensure the container is empty. Dispose of empty container by wrapping in paper, placing in plastic bag and putting in the garbage. DO NOT reuse this container for any other purpose.

**Product disposal:** Dispose of this product only by using according to the label, or as above.

# **FIRST AID**

If swallowed DO NOT induce vomiting. For advice, contact the National Poisons Centre 0800 POISON (0800 764 766) or a doctor immediately. Begin artificial respiration if breathing has stopped. Use mouth to nose rather than mouth to mouth. Obtain medical attention. If skin or hair contact occurs, remove contaminated clothing and flush skin and hair with running water. DO NOT scrub the skin. If splashed in the eyes, wash out immediately with water. If inhaled, move the victim to fresh air immediately. Begin artificial respiration if breathing has stopped.

### **SPILLS**

Wear suitable protective clothing. Prevent the product or spilled material from entering water bodies. Absorb liquid spills with inert material such as earth or sand and place in waste containers. Wash area with water and absorb with further inert material. Dispose of safely.

# **GENERAL INFORMATION**

ADVION <sup>®</sup> Ant Gel is specifically designed to control major pest species of ants including Black house ants, Argentine ants and Pharaoh's 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 the harbourage 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 when used according to the directions.

# **RESISTANCE MANAGEMENT**

Intensive use of ADVION Ant Gel or insecticides with the same mode of action may lead to a selection of resistant insects. To minimise this risk, use ADVION Ant Gel strictly in accordance with label directions.

# draft / 09.04.13 DuPont label converted to Syngenta label

#### **DIRECTIONS FOR USE**

ADVION Ant Gel can be used indoors or outdoors applied as a crack and crevice or spot treatment in residential, commercial and industrial buildings including; farm buildings, food handling/processing establishments, factories, warehouses, supermarkets, hospitals, schools, homes, offices, restaurants, retail outlets, hotels, motels, store-rooms, transportation equipment such as aircraft, trains, ships, boats, buses and other situations which fall within these definitions.

- 1. Avoid applying ADVION Ant Gel to surfaces recently treated with residual sprays.
- 2. Surfaces treated with ADVION Ant Gel should not be treated with residual sprays.

# **RESTRAINTS**

DO NOT place gel on surfaces that are regularly washed.

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

BEFORE USING all unpackaged food and packaging material must be removed from the room. 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. ADVION Ant Gel may be used in cracks and crevices as an ant pesticide provided its use does not create a nuisance.

DO NOT apply 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.

### **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 re-applied as needed.

# **Application 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 cm into cracks and 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.

NZFSA Approved Type D (All animal product except dairy)

AgriQuality approved for food, beverage/ dairy farm & factory food areas non contact (crevice treatment) ref #1954

# **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, along or between brickwork which harbour ants, along walls, garbage holding areas or suitable placement site acting as ant harbourage.
- ADVION Ant Gel placements should be made to reduce the potential of subsequent human/animal contact.
- Inspect gel placements periodically and apply fresh ant gel as needed.

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.

Situation	Pest	Rate	Critical Comments
Residential, Commercial and Industrial buildings including; Farm buildings, Food handling/processing establishments, Factories, Warehouses, Supermarkets, Hospitals, Schools, Homes, Offices, Restaurants, Retail outlets, Hotels, Motels, Storerooms, Transportation equipment such as: Aircraft, Trains, Ships, Boats, Buses and other situations which fall within these definitions.	Major pest ants, including Black house ant (Ochetellus spp.) Pavement ant (Tetramorium caespitum) Argentine ant (Linepithema humile) Pharaoh ant (Monomorium pharaonis) Crazy ant (Paratrechina longicornis) Red Imported Fire ant (Solenopsis invicta)	Apply as spots of gel or small lines of gel.  Apply 0.1 to 1 g spots of ADVION Ant Gel (approximately 5 mm in diameter spots).  Apply lines of gel approximately 2.5 mm wide and 50 mm long, up to 75 mm long for highly active foraging trails.	Placements of spots or lines should be next to active foraging trails, nest sites or to areas known to be active.  Apply as many placements of ADVION Ant Gel as possible to active foraging areas without disrupting the natural foraging behaviour of the ants.  Bait placements should be inspected periodically for consumption or attractiveness and reapplied as needed.

### **STORAGE**

Store in a cool, dry, well ventilated place, and protect from sunlight. Avoid temperatures below 0°C or above 35°C See Safety Data Sheet for additional storage information.

### **SAFETY DATA SHEET**

If additional hazard information is required, refer to the Safety Data Sheet. For a copy, visit our website at www.syngenta.co.nz

# **DISCLAIMER**

This product complies with the specifications in its statutory registration. Implied terms and warranties are excluded. Syngenta's liability for breach of the express or any non-excludable implied warranty is limited to product replacement or purchase price refund. The purchaser must determine suitability for intended purpose and take all proper precautions in the handling, storage and use of the product including those on the label and/or safety data sheet failing which Syngenta shall have no liability

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Bar code
Date of manufacture
Batch number