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## SUPPLEMENTAL LABELING

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**Syngenta Crop Protection, LLC**  
P. O. Box 18300  
Greensboro, North Carolina 27419-8300

**SCP 1481A-S2 1017**

### **Advion® Fire Ant Bait**

Insecticide

**This supplemental label expires on 10/25/2020 and must not be used or distributed after this date.**

For control of imported fire ants, bigheaded ants, pavement ants, and turfgrass ants in fenced pastures grazed by horses and other companion animals

For control of imported fire ants in commercial nursery production of field and container-grown ornamentals and non-bearing fruit and nut trees and turf grass sod on sod farms

Active Ingredient:

Indoxacarb*: .....	0.045%
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Other Ingredients:	99.955%
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Total:	100.000%
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Advion® Fire Ant Bait is a ready-to-use granular bait containing 0.00045 lb indoxacarb per lb product.

\*CAS No. 173584-44-6

**KEEP OUT OF REACH OF CHILDREN.**

## **CAUTION/PRECAUCIÓN**

**EPA Reg. No. 100-1481**

All applicable directions, restrictions and precautions on the EPA registered label are to be followed. Before using Advion® Fire Ant Bait as permitted according to this supplemental label, read and follow all applicable directions, restrictions, and precautions on the EPA registered label on or attached to the pesticide product container. This Supplemental Labeling contains revised use instructions and or restrictions that may be different from those that appear on the container label. This Supplemental Labeling must be in the possession of the user at the time of pesticide application. It is a violation of Federal Law to use this product in a manner inconsistent with its labeling.



## FIRST AID

FIRST AID
Have the product container or label with you when calling a poison control center or doctor or going for treatment.
<b>HOT LINE NUMBER</b> For 24-Hour Medical Emergency Assistance (Human or Animal) Or Chemical Emergency Assistance (Spill, Leak, Fire or Accident) Call <b>1-800-888-8372</b>

## PRECAUTIONARY STATEMENTS

### Hazards to Humans and Domestic Animals

#### CAUTION

### Personal Protective Equipment (PPE)

#### User Safety Requirements

Applicators and other handlers must wear:

- Long-sleeved shirt and long pants
- Shoes plus socks

Follow manufacturer's instructions for cleaning/maintaining personal protective equipment (PPE). If no such instructions for washables exist, use detergent and hot water. Keep and wash PPE separately from other laundry.

#### User Safety Recommendations

**Users should:**

- Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet.
- Remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.
- Remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

**Environmental Hazards**

Do not apply where/when conditions could favor runoff. Cover, incorporate, or clean up granules that are spilled.

**Surface Water Advisory**

Do not apply directly to water, to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water when disposing of equipment rinsewater.

**DIRECTIONS FOR USE**

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

**AGRICULTURAL USE REQUIREMENTS**

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR Part 170. This standard contains requirements for the protection of agricultural workers on farms (sod farms included), forests, nurseries, and greenhouses, and handlers of agricultural pesticides. It contains requirements for training, decontamination, notification, and emergency assistance. It also contains specific instructions and exceptions pertaining to the statements on the label about personal protective equipment, restricted-entry interval, and notification to workers (as applicable).

**Do not enter or allow worker entry into treated areas during the restricted-entry interval (REI) of 4 hours.**

For early entry into treated areas that is permitted under the Worker Protection Standard and that involves contact with anything that has been treated, such as plants, soil, or water, wear:

- Long-sleeved shirt and long pants
- Shoes plus socks

## NON-AGRICULTURAL USE REQUIREMENTS

The requirements in this box apply to uses of this product that are not within the scope of the Worker Protection Standard for agricultural pesticides, 40 CFR part 170. The WPS applies when this product is used to produce agricultural plants on farms, forests, nurseries, or greenhouses.

Do not enter or allow others to enter the treated area until the application is complete.

## Use Restrictions

- **DO NOT** allow unprotected workers or other persons or pets in treated area during application.
- **DO NOT** apply product except on the sites and for the pests at the indicated rates and limitations specified in the Directions for Use of this label.
- **DO NOT** use kitchen utensils for measuring. Keep measuring utensils with pest control pesticides away from children.
- **DO NOT** allow livestock or domestic animals to consume the bait.
- **DO NOT** apply this product through any type of irrigation system.
- **DO NOT** apply in combination with other pesticides, fertilizers, and other biologically active materials as compatibility studies have not been completed.
- **DO NOT** formulate this product into other end-use products.
- **DO NOT** exceed 6 total pounds of product applied per acre per year (equal to 0.0027 pounds of active ingredient per acre per year).
- Not approved for use on bigheaded ants, pavement ants, and turfgrass ants in California.

## Lawns, Recreational Areas, Golf Courses, and Non-crop/Non-grazed Areas

Use Sites			
Fenced pastures			
Pest	Rate (lb/A)	Application Timing	Use Directions
Imported fire ants - <i>Solenopsis</i> spp.	<b>Broadcast Treatment:</b> 1.5 lb/A	Apply at the first sign of imported fire ant, bigheaded ant, pavement ant or turfgrass ant activity.	<b>Broadcast Treatment:</b> Make application with broadcast equipment capable of applying 1.5 pounds of product per acre.
Bigheaded ants* <i>Pheidole megacephala</i>	<b>Individual Mound Treatment:</b> 4 level tablespoons (1/2 oz) per mound	Applications may be made at any time of the day, but are more effective when ants are actively foraging, usually when the soil	<b>Individual Mound Treatment:</b> Uniformly distribute the product 3-4 feet around the mound.  Do not disturb the mound.
Pavement ants* <i>Tetramorium caespitum</i>			

Turfgrass ants* <i>Lasius neoniger</i>		surface temperature is above 60° F.  Up to 4 applications of Advion Fire Ant Bait may be applied per year, generally at 12-16 week intervals.	Do not apply to tops of mound.
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**Precautions:**

- Rainfall or irrigation within 2 to 3 hours after application may reduce effectiveness and a repeat application within 7 days may be necessary to achieve the desired level of control.
- Do not apply if the area to be treated is wet with dew, irrigation or rainfall.

**USE RESTRICTIONS**

1. **Maximum Single Application Rate:** 1.5 lb/A/application (0.00068 lb ai/A of indoxacarb-containing products as a bait formulation)
2. **Minimum Application Interval:** 12 weeks under typical use conditions (7 days when a rainfall or irrigation has occurred within 2-3 hours of a treatment)
3. **Maximum Annual Rate:** 6 lb/A/year (0.0027 lb ai/A of indoxacarb-containing products as a bait formulation)

\* Not approved for use on this species in CA.

## Commercial Nurseries and Sod Farms

Use Sites			
Ornamental plant nurseries (field grown and container grown plants and non-bearing fruit and nut trees)      Sod farms			
Pest	Rate	Application Timing	Use Directions
Imported fire ants - <i>Solenopsis</i> spp.	<b>Broadcast Treatment:</b> 1.5 lb/A	Apply at the first sign of imported fire ant activity.  Applications may be made at any time of the	<b>Broadcast Treatment:</b> Make application with broadcast equipment capable of applying 1.5 pounds of product per acre.

	<b>Individual Mount Treatment:</b> 4 level tablespoons (1/2 oz) per mound	day, but are more effective when ants are actively foraging, usually when the soil surface temperature is above 60° F.  Retreat after 12-16 weeks if needed.	<b>Individual Mound Treatment:</b> Uniformly distribute the product 3-4 feet around the mound.  Do not disturb the mound.  Do not apply to tops of mound.
<b>Precautions:</b> <ul style="list-style-type: none"> <li>• Rainfall or irrigation within 2 to 3 hours after application may reduce effectiveness and a repeat application within 7 days may be necessary to achieve the desired level of control.</li> <li>• Do not apply if the area to be treated is wet with dew, irrigation or rainfall.</li> </ul>			
<b>USE RESTRICTIONS</b>			
1. <b>Maximum Single Application Rate:</b> 1.5 lb/A/application (0.00068 lb ai/A of indoxacarb-containing products as a bait formulation) 2. <b>Minimum Application Interval:</b> 12 weeks under typical use conditions (7 days when a rainfall or irrigation has occurred within 2-3 hours of a treatment) 3. <b>Maximum Annual Rate:</b> 6 lb/A/year (0.0027 lb ai/A of indoxacarb-containing products as a bait formulation)			

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