



## NOTICE OF PESTICIDE APPLICATION

DATE OF APPLICATION: Wednesday 09/23/2024

LOCATION:

1. Vistas Community Center  
11312 Parkside Way  
Las Vegas, NV 89138  
\*Interior of building (exterior of kitchen area and office room 1)

PRODUCT & MANUFACTURER INFORMATION:

Product: Advion Ant Bait Arena

Manufacturer: Syngenta

EPA Reg. No. 100-4785

Active ingredients(S): Indoxacarb  
(S)-methyl 7-chloro-2,5-dihydro-2-  
[[[(methoxycarbonyl)[4(trifluoromethoxy)phenyl]amino]carbonyl]indeno[1,2-  
e][1,3,4]oxadiazine-4a-(3H)carboxylate

Precautionary statement: CAUTION! Hazard to humans and domestic animals. Wash thoroughly with soap and water after handling bait stations. The pesticide is toxic to aquatic invertebrates.

REASON FOR APPLICATION: General pest control - ants

\*Attached is the label and SDS sheet

INDOXACARB GROUP 22A INSECTICIDE



# Insecticide

FOR USE IN RESIDENTIAL, INSTITUTIONAL, COMMERCIAL, AND INDUSTRIAL AREAS for control of ants (excluding carpenter ants)

*Active Ingredient:*

Indoxacarb  
(S)-methyl 7-chloro-2,5-dihydro-2-  
[[[(methoxycarbonyl)[4(trifluoromethoxy)  
phenyl]amino]carbonyl]indeno[1,2-e]  
[1,3,4]oxadiazine-4a-(3H)carboxylate . . . . . 0.1%

*Other Ingredients* . . . . . 99.9%  
*Total:* . . . . . 100.0%

**DO NOT ALLOW CHILDREN OR PETS TO PLAY WITH THE BAIT STATIONS**

## CAUTION/PRECAUCIÓN

Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle. (If you do not understand the label, find someone to explain it to you in detail.)

EPA Reg. No. 100-1485  
EPA Est. No. 40849-GA-1

Product of USA

PRODUCT ID  
**53207**

**30 x 0.07 oz arenas**  
Net Contents



**FIRST AID**  
For 24-Hour Medical Emergency Assistance  
(Human or Animal) or  
Chemical Emergency Assistance  
(Spill, Leak, Fire, or Accident),  
Call 1-800-888-8372

### PRECAUTIONARY STATEMENTS

#### HAZARDS TO HUMANS (AND DOMESTIC ANIMALS)

##### CAUTION

Wash thoroughly with soap and water after handling bait stations.

#### ENVIRONMENTAL HAZARDS

This pesticide is toxic to aquatic invertebrates. Do not apply directly to water, or 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 washwater or rinsate. Drift and runoff may be hazardous to aquatic organisms in water adjacent to treated areas. Runoff of this product will be reduced by avoiding applications when rainfall is forecasted to occur within 24 hours. Do not apply to any impervious surfaces which may contact or lead directly to surface water, storm drains, or urban runoff conveyance systems (gutters).

#### RESIDENTIAL, INSTITUTIONAL, COMMERCIAL, AND INDUSTRIAL AREAS

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

### DIRECTIONS FOR USE

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

#### GENERAL INFORMATION

Advion® Ant Bait Arena contains bait material with the active ingredient indoxacarb, an insecticide that acts through ingestion by ants. The activity of this insecticide allows adequate consumption of the bait by ants prior to onset of mortality. This provides enough time for foraging ants to return to nest sites and contaminate other colony members including larvae and queens. This action results in complete control of nuisance ant colonies. Placement of Advion Ant Bait Arena in and around structures will kill foraging ants, including fire ants and harvester ants, but for complete control of outdoor nests of fire ants or harvester ants, use a broadcast or direct mound treatment product.

Space sprays or other residual materials should not be applied directly to or near the bait arenas. Application of these materials can cause ants to behave abnormally and therefore reduce the potential of feeding on the bait material inside the station. Foraging ants must be able to feed on the bait and return to the colony.

Advion Ant Bait Arena should be placed in areas where ants are currently foraging or foraging activity is suspected. The ant bait arenas should be placed adjacent to active foraging trails when possible. Care should be exercised in order to reduce the disturbance to the natural foraging pattern. If placed along foraging trails properly, ants should detect and begin feeding at the bait station within approximately 30 minutes. An increase in foraging activity around the station indicates good recruitment.

In child resistant packaging. Still use care when placing ant bait arenas, especially in or around homes or residential buildings.

## INSECT RESISTANCE MANAGEMENT

INDOXACARB    GROUP    22A    INSECTICIDE

For resistance management, Advion Ant Bait Arena contains a Group 22A insecticide. Any insect population may contain individuals naturally resistant to Advion Ant Bait Arena and other Group 22A insecticides. The resistant individuals may dominate the insect population if this group of insecticides are used repeatedly in the same treated areas. Appropriate resistance-management strategies should be followed.

To delay insecticide resistance, take the following steps:

- Rotate the use of Advion Ant Bait Arena or other Group 22A insecticides with different groups that control the same pests.
- Adopt an integrated pest management program for insecticide use that includes scouting, uses historical information related to pesticide use, record keeping, and which considers cultural, biological, and other chemical control practices.
- Monitor after application for unexpected target pest survival. If the level of survival suggests the presence of resistance, consult with your local university specialist or certified pest control advisor.
- Contact your local Syngenta representative, retailer, or extension specialist for any additional pesticide resistance- management and/ or IPM recommendations for the specific site and pest problems in your area.
- For further information or to report suspected resistance contact Syngenta at 1-866-SYNGENT(A) (866-796-4368).

Syngenta encourages responsible product stewardship to ensure effective long-term control of the insects on this label.

### Indoor Use

1. Thoroughly inspect infested area to determine proper placement of Advion Ant Bait Arena.
2. Placement of 1-4 ant bait arenas where ants are observed is adequate to control normal ant infestations. Heavy infestations or infestations that are difficult to access or heavier infestations in larger areas may require application of additional arenas.
3. Advion Ant Bait Arena may be placed on vertical surfaces by using an adhesive on the bottom of the station.
4. In addition to being placed directly along foraging trails, place Advion Ant Bait Arena along walls, under appliances or industrial equipment, inside garbage containers, inside cabinets, under furniture, or any locations where there is ant activity or ants can potentially gain entry into a building or structure.
5. Do not place arenas on food preparation surfaces.
6. Inspect the arenas periodically and replace as needed or every 2 to 3 months.

### Outdoor Use

1. Thoroughly inspect infested area to determine proper Advion Ant Bait Arena placement. Pay close attention to areas where ants may gain access to a building or structure.
2. Apply Advion Ant Bait Arena on or near building/structure exterior areas where ants are actively foraging such as near tree bases, along exterior walls, around garbage- collection areas, utility accesses, windows, vents, or along the ground next to structures.
3. Advion Ant Bait Arena may be placed on vertical surfaces by using an adhesive on the bottom of the station.
4. Placement of 1-4 ant bait arenas where ants are observed is adequate to control normal ant infestations. Heavy infestations or infestations that are difficult to access or heavier infestations in larger areas may require application of additional arenas
5. Inspect the arenas periodically and replace as needed or every 2 to 3 months.

## STORAGE AND DISPOSAL

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

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

**Disposal:** If empty, do not reuse/refill this bait station. Place empty bait arena in trash or offer for recycling if available. If partially filled, call your local solid waste authority for disposal instructions or 1-800-334-9481.

## CONDITIONS OF SALE AND LIMITATION OF WARRANTY AND LIABILITY

**NOTICE:** Read the entire Directions for Use and Conditions of Sale and 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.

The Directions for Use of this product must be followed carefully. It is impossible to eliminate all risks inherently associated with the use of this product. Crop injury, ineffectiveness or other unintended consequences may result because of such factors as manner of use or application, weather or crop conditions, presence of other materials or other influencing factors in the use of the product, which are beyond the control of SYNGENTA CROP PROTECTION, LLC or Seller. To the extent permitted by applicable law, Buyer and User agree to hold SYNGENTA and Seller harmless for any claims relating to such factors.

SYNGENTA warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated in the Directions for Use, subject to the inherent risks referred to above, when used in accordance with directions under normal use conditions. To the extent permitted by applicable law: (1) this warranty does not extend to the use of this product contrary to label instructions or under conditions not reasonably foreseeable to or beyond the control of Seller or SYNGENTA, and, (2) Buyer and User assume the risk of any such use. TO THE EXTENT PERMITTED BY APPLICABLE LAW, SYNGENTA MAKES NO WARRANTIES OF MERCHANTABILITY OR OF FITNESS FOR A PARTICULAR PURPOSE NOR ANY OTHER EXPRESS OR IMPLIED WARRANTY EXCEPT AS WARRANTED BY THIS LABEL.

To the extent permitted by applicable law, in no event shall SYNGENTA be liable for any incidental, consequential or special damages resulting from the use or handling of this product. **TO THE EXTENT PERMITTED BY APPLICABLE LAW, THE EXCLUSIVE REMEDY OF THE USER OR BUYER, AND THE EXCLUSIVE LIABILITY OF SYNGENTA AND SELLER FOR ANY AND ALL CLAIMS, LOSSES, INJURIES OR DAMAGES (INCLUDING CLAIMS BASED ON BREACH OF WARRANTY, CONTRACT, NEGLIGENCE, TORT, STRICT LIABILITY OR OTHERWISE) 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 SYNGENTA OR SELLER, THE REPLACEMENT OF THE PRODUCT.**

SYNGENTA and Seller offer this product, and Buyer and User accept it, subject to the foregoing Conditions of Sale and Limitation of Warranty and Liability, which may not be modified except by written agreement signed by a duly authorized representative of SYNGENTA.

Advion, the ALLIANCE FRAME   
the SYNGENTA Logo   
and the PURPOSE ICON   
are Trademarks of a  
Syngenta Group Company  
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For non-emergency (e.g., current product information), call  
Syngenta Crop Protection at 1-800-334-9481

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

**SCP 1485A-L1A 0420**

## ADVION® ANT BAIT ARENA

Date: 7/1/2015  
 Replaces: 2/17/2015

### 1. PRODUCT IDENTIFICATION

Product identifier on label: **ADVION® ANT BAIT ARENA**

Product No.: A20376A

Use: Insecticide

Manufacturer: Syngenta Crop Protection, LLC  
 Post Office Box 18300  
 Greensboro NC 27419

Manufacturer Phone: 1-800-334-9481

**Emergency Phone: 1-800-888-8372**

### 2. HAZARDS IDENTIFICATION

Classifications: Skin Sensitizer: Category 1B  
 Signal Word (OSHA): Warning  
 Hazard Statements: May cause an allergic skin reaction

Hazard Symbols:



Precautionary Statements: Avoid breathing mist, vapors, spray.  
 Contaminated work clothing must not be allowed out of the workplace.  
 Wear protective gloves, protective clothing, eye protection.  
 If on skin: Wash with plenty of soap and water.  
 If skin irritation or rash occurs: Get medical advice.  
 See Section 4 First Aid Measures.  
 Wash contaminated clothing before reuse.  
 Dispose of contents and container in accordance with local regulations.

Other Hazard Statements: None

### 3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	Common Name	CAS Number	Concentration
Other ingredients	Other ingredients	Trade Secret	99.99%

## ADVION® ANT BAIT ARENA

Date: 7/1/2015  
Replaces: 2/17/2015

methyl (4aS)-7-chloro-2,5-dihydro-2- Indoxacarb Technical 173584-44-6 (0.1%)  
[[[(methoxycarbonyl)]4-  
(trifluoromethoxy)phenyl]amino]carbonyl]in  
deno[1,2-e][1,3,4]oxadiazine-4a(3H)-  
carboxylate

Ingredients not precisely identified are proprietary or non-hazardous. Values are not product specifications.

**4. FIRST AID MEASURES**

Have the product container, label or Safety Data Sheet with you when calling Syngenta (800-888-8372), a poison control center or doctor, or going for treatment.

**Ingestion:** If swallowed: First aid measures are not normally required. If you feel unwell or have concerns, contact Syngenta (800-888-8372), a poison control center or doctor for treatment advice.

**Eye Contact:** If in eyes: Rinse eyes with water. First aid measures are not normally required. If concerned, call Syngenta (800-888-8372), a poison control center or doctor for treatment advice.

**Skin Contact:** If on skin or clothing: First aid measures are not normally required. Wash material from the skin. If concerned, call Syngenta (800-888-8372), a poison control center or doctor for treatment advice.

**Inhalation:** If inhaled: First aid measures are not normally required. If you feel unwell or have concerns, contact Syngenta (800-888-8372), a poison control center or doctor for treatment advice.

Most important symptoms/effects:

Allergic skin reaction

Indication of immediate medical attention and special treatment needed:

There is no specific antidote if this product is ingested.

Treat symptomatically.

**5. FIRE FIGHTING MEASURES**

Suitable (and unsuitable) extinguishing media:

Use dry chemical, foam or CO<sub>2</sub> extinguishing media. If water is used to fight fire, dike and collect runoff.

Specific Hazards:

During a fire, irritating and possibly toxic gases may be generated by thermal decomposition or combustion.

Special protective equipment and precautions for firefighters:

Wear full protective clothing and self-contained breathing apparatus. Evacuate nonessential personnel from the area to prevent human exposure to fire, smoke, fumes or products of combustion.

**6. ACCIDENTAL RELEASE MEASURES**

Personal precautions, protective equipment, and emergency procedures:

Follow exposure controls/personal protection outlined in Section 8.

Methods and materials for containment and cleaning up:

Control the spill at its source. Contain the spill to prevent from spreading or contaminating soil or from entering sewage and drainage systems or any body of water. Clean up spills immediately, observing precautions outlined in Section 8. Cover entire spill with absorbing material and place into compatible disposal container. Scrub area with hard water detergent (e.g. commercial products such as Tide, Joy, Spic and Span). Pick up wash liquid with additional absorbent and place into compatible disposal container. Once all material is cleaned up and placed in a disposal container, seal container and arrange for disposition.

**ADVION® ANT BAIT ARENA**

Date: 7/1/2015

Replaces: 2/17/2015

**7. HANDLING AND STORAGE**

Precautions for safe handling:

Store the material in a well-ventilated, secure area out of reach of children and domestic animals. Do not store food, beverages or tobacco products in the storage area. Prevent eating, drinking, tobacco use, and cosmetic application in areas where there is a potential for exposure to the material. Wash thoroughly with soap and water after handling.

Conditions for safe storage, including any incompatibilities:

Not Applicable

**8. EXPOSURE CONTROLS/PERSONAL PROTECTION**

**THE FOLLOWING RECOMMENDATIONS FOR EXPOSURE CONTROLS/PERSONAL PROTECTION ARE INTENDED FOR THE MANUFACTURE, FORMULATION AND PACKAGING OF THIS PRODUCT.**

**FOR COMMERCIAL APPLICATIONS AND/OR ON-FARM APPLICATIONS CONSULT THE PRODUCT LABEL.**

Occupational Exposure Limits:

Chemical Name	OSHA PEL	ACGIH TLV	Other	Source
Other ingredients	Not Applicable	Not Applicable	Not Applicable	Not Applicable
Indoxacarb Technical	Not Established	Not Established	1 mg/m <sup>3</sup> 8hr & 12hr TWA (respirable)	Manufacturer

Appropriate engineering controls:

Use effective engineering controls to comply with occupational exposure limits (if applicable).

Individual protection measures:

Ingestion:

Prevent eating, drinking, tobacco usage and cosmetic application in areas where there is a potential for exposure to the material. Wash thoroughly with soap and water after handling.

Eye Contact:

Where eye contact is likely use dust-proof chemical goggles.

Skin Contact:

Where contact is likely, wear chemical-resistant gloves (such as barrier laminate, butyl rubber, nitrile rubber, neoprene rubber, natural rubber, polyvinyl chloride [PVC] or Viton), coveralls, socks and chemical-resistant footwear.

Inhalation:

A respirator is not normally required when handling this substance.

In case of emergency spills, use a NIOSH approved respirator with any N, R, P or HE filter.

**9. PHYSICAL AND CHEMICAL PROPERTIES**

Appearance: Brown gel

Odor: Characteristic

Odor Threshold: Not Available

pH: 6.6

Melting point/freezing point: Not Available

Initial boiling point and boiling range: Not Available

## ADVION® ANT BAIT ARENA

Date: 7/1/2015  
 Replaces: 2/17/2015

Flash Point (Test Method): Not Available  
 Flammable Limits (% in Air): Not Available  
 Flammability: Not Available  
 Vapor Pressure: Indoxacarb Technical Not Available  
 Vapor Density: Not Available  
 Relative Density: 1.09 g/ml @ 72°F (22°C)  
 Solubility (ies): Indoxacarb Technical Not Available  
 Partition coefficient: n-octanol/water: Not Available  
 Autoignition Temperature: Not Available  
 Decomposition Temperature: Not Available  
 Viscosity: Not Available  
 Other: None

### 10. STABILITY AND REACTIVITY

Reactivity: Not reactive.  
 Chemical stability: Stable under normal use and storage conditions.  
 Possibility of hazardous reactions: Will not occur.  
 Conditions to Avoid: Not Available  
 Incompatible materials: None known.  
 Hazardous Decomposition Products: Not Available

### 11. TOXICOLOGICAL INFORMATION

#### Health effects information

Likely routes of exposure: Dermal, Inhalation

Symptoms of exposure: Skin irritation

Delayed, immediate and chronic effects of exposure: Allergic skin reaction

#### Numerical measures of toxicity (acute toxicity/irritation studies (finished product))

Ingestion:	Oral (LD50 Rat) :	> 5000 mg/kg body weight
Dermal:	Dermal (LD50 Rat) :	> 5000 mg/kg body weight
Inhalation:	Inhalation (LC50 Female Rat) :	4.2 mg/l 4 hrs (applies to technical dry material)
Eye Contact:	Non-Irritating (Rabbit)	
Skin Contact:	Non-Irritating (Rat)	
Skin Sensitization:	A skin sensitizer (Guinea Pig)	

**ADVION® ANT BAIT ARENA**

Date: 7/1/2015  
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Reproductive/Developmental Effects

Indoxacarb Technical: Animal testing showed effects on reproduction at levels equal to or above those causing parental toxicity.

Animal testing showed effects on embryo-fetal development at levels equal to or above those causing maternal toxicity.

Chronic/Subchronic Toxicity Studies

Indoxacarb Technical: The following effects occurred at levels of exposure that significantly exceed those expected under labeled usage conditions.

Inhalation; rat; Incoordination, mortality, red blood cell destruction causing abnormal decrease in number of red blood cells (anemia)

Carcinogenicity

Indoxacarb Technical: Animal testing did not show any carcinogenic effects.

Tests on bacterial or mammalian cell cultures did not show mutagenic effects.

Did not cause genetic damage in animals.

Chemical Name	NTP/IARC/OSHA Carcinogen
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Other ingredients	No
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methyl (4aS)-7-chloro-2,5-dihydro-2- [[[(methoxycarbonyl)4- (trifluoromethoxy)phenyl]amino]carbonyl]inden o[1,2-e][1,3,4]oxadiazine-4a(3H)-carboxylate	No
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Other Toxicity Information

None

Toxicity of Other Components

Other ingredients

Not Applicable

Target Organs

Active Ingredients

Indoxacarb Technical: Nervous system

Inert Ingredients

Other ingredients: Not Applicable

**12. ECOLOGICAL INFORMATION**

Eco-Acute Toxicity

Indoxacarb Technical:

Fish (Rainbow Trout) 96-hour LC50 0.65 mg/l

Bird (Bobwhite Quail) LD50 Oral 98 mg/kg

Invertebrate (Water Flea) Daphnia Magna 48-hour EC50 0.60 mg/l

Environmental Fate

Indoxacarb Technical:

Information given is based on data on the components and the ecotoxicology of similar products.

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



## ADVION® ANT BAIT ARENA

Date: 7/1/2015

Replaces: 2/17/2015

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### 13. DISPOSAL CONSIDERATIONS

Disposal:

Do not reuse product containers. Dispose of product containers, waste containers, and residues according to local, state, and federal health and environmental regulations.

Characteristic Waste: Not Applicable

Listed Waste: Not Applicable

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### 14. TRANSPORT INFORMATION

DOT Classification

Ground Transport - NAFTA  
Not regulated

Comments

Water Transport - International  
Not regulated.

Air Transport  
Not regulated.

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### 15. REGULATORY INFORMATION

Pesticide Registration:

This chemical is a pesticide product registered by the Environmental Protection Agency and is subject to certain labeling requirements under federal pesticide law. These requirements differ from the classification criteria and hazard information required for safety data sheets, and for workplace labels of non-pesticide chemicals. Following is the hazard information as required on the pesticide label:

Caution: Wash thoroughly with soap and water after handling bait stations.

EPA Registration Number(s):

100-1485

EPCRA SARA Title III Classification:

Section 311/312 Hazard Classes: Acute Health Hazard

Section 313 Toxic Chemicals: None

CERCLA/SARA 304 Reportable Quantity (RQ):

Not Applicable

RCRA Hazardous Waste Classification (40 CFR 261):

Not Applicable

TSCA Status:

Exempt from TSCA, subject to FIFRA

## ADVION® ANT BAIT ARENA

Date: 7/1/2015

Replaces: 2/17/2015

### 16. OTHER INFORMATION

#### NFPA Hazard Ratings

Health: 1  
Flammability: 1  
Instability: 0

#### HMIS Hazard Ratings

Health: 2  
Flammability: 1  
Reactivity: 0

0	Minimal
1	Slight
2	Moderate
3	Serious
4	Extreme
*	Chronic

Syngenta Hazard Category: C,S

For non-emergency questions about this product call:

1-800-334-9481

Original Issued Date: 5/1/2013

Revision Date: 7/1/2015

Replaces: 2/17/2015

Section(s) Revised: 16

The information and recommendations contained herein are based upon data believed to be correct. However, no guarantee or warranty of any kind, expressed or implied, is made with respect to the information contained herein.