RESTRICTED USE PESTICIDE

DUE TO TOXICITY TO AQUATIC INVERTEBRATES

For retail sale to and use only by Certified Applicators or persons under their direct supervision and only for those uses covered by the Certified Applicator's certification.

GROUP 2B INSECTICIDE



For Pest Control Operators and Commercial Use Only

- Contains Fipronil
- Controls Imported Fire Ants Solenopsis spp.
- Easy and Quick to Apply
- Ready to Use
- · Season Long Control of Imported Fire Ants Solenopsis spp.
- Guaranteed to Work or Money Back
- Up to One Year Control of Imported Fire Ants Solenopsis spp.

ACTIVE INGREDIENT:

Fipronil: 5-amino-1-(2,6-dichloro-4-(trifluoromethyl)

phenyl)-4-((1,R,S)-(trifluoromethyl)sulfinyl) -1-H-pyrazole-3-carbonitrile0.0143%

EPA Reg. No. 101563-36

EPA Est. No

CAUTION • PRECAUCION

See side panel for additional precautionary statements
Si usted no entiende la etiqueta, busque a alguien para que se la explique
a usted en detalle. (If you do not understand this label, find someone to
explain it to you.)

For MEDICAL and TRANSPORTATION Emergencies ONLY Call 24 Hours A Day 1-800-424-9300 For PRODUCT USE Information Call 1-800-331-2867

FIRST AID				
If on skin or clothing:	 Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice. 			
If swallowed:	 Call a poison control center or doctor immediately for treatment advice. Have a person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give anything by mouth to an unconscious person. 			
If in eyes:	 Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice. 			
Have the product container or label with you when calling a poison control center or doctor or going for treatment.				
NOTE TO PHYSICIAN: There is no specific antidote. All treatment should be based on observed signs and symptoms of distress in the patient.				

SKU # 79982844 80038658G 221216AV1 Net Weight: 50 Pounds





Imported Fire Ants, Fleas and Ticks

PRECAUTIONARY STATEMENTS HAZARD TO HUMANS AND DOMESTIC ANIMALS

CAUTION Harmful if absorbed through the skin. Causes eye irritation. Avoid contact with skin, eyes, or clothing. Wash thoroughly with soap and water after handling.

SYMPTOMS OF POISONING: In severe cases of overexposure by oral ingestion, lethargy, muscle

tremors, and, in extreme cases, possibly convulsions, may occur. **PERSONAL PROTECTIVE EQUIPMENT (PPE)** Applicators, mixers, loaders, and persons cleaning application equipment must wear long sleeved shirt and long pants, waterproof gloves, and shoes plus socks.

Follow manufacturer's instructions for cleaning and maintaining PPE. If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately form other laundry. When handlers use closed systems or enclosed cabs, in a manner that meets the requirements

listed in the Worker Protection Standard (WPS) or agricultural practices (40 CFR 170.240 (d) (4-6), the handler PPE requirement may be reduced or modified as specified in the WPS. Important: When reduced PPE is worn because a closed system is being used, handlers must be provided all PPE specified above for applicators and other handlers, and have such PPE immediately available for use in an emergency, such as a spill or equipment breakdown. Follow manufacturer's instructions for cleaning/maintaining PPE. If no instructions for washables, 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 immediately if pesticide gets inside. Then wash body 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 This pesticide is toxic to birds, fish, aquatic and estuarine (tidewater dwelling) 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. Runoff from treated areas may be hazardous to aquatic organisms in heighboring areas. Cover, incorporate or clean up granules that are spilled. Do not contaminate water when disposing of equipment washwater or rinsate. Do not apply within 15 feet of bodies of fresh water: lakes, reservoirs, rivers, permanent streams, marshes, natural ponds, and commercial fish ponds. A 15 feet buffer of uniform groundcover must exist between application zone and bodies of freshwater (uniform ground cover is defined as land which supports vegetation of greater than 2 inches throughout).

Do not apply within 60 feet of estuarine bodies of water. Estuarine water bodies are brackish, tidal water such as bays, mouths of rivers, salt marshes, and lagoons. In order to reduce risk to birds, ensure that the application is spread evenly over the treatment area. Florida Applications:

Do not use this product within 500 feet of areas occupied by the threatened Florida scrub lay, bluetail mole skink, or sand skink. In addition, for the protection of the threatened bluetail

mole skink and sand skink, apply only to turf grass and allow at least a 30-foot untreated buffer

bf turf grass when adjacent to scrub habitat (i.e., xeric upland) in the following counties: Highlands, Lake, Marion, Orange, Osceola, Polk, and Putnam. For guidance, consult the Florida Department of Agriculture and Consumer Services. For application to urban turf or lawns in Florida, follow the Best Management practices for Protection of Water Resources in Florida, June 2002, Florida Green Industries, available on the Internet at http://www.flaes.org/pdf/BMP_Book_final.pdf

AGRICULTURAL USE REQUIREMENTS Use this product in accordance with its labeling and with the Worker Protection Standard, 40

CFR 170. This Standard contains requirements for the protection of agricultural workers on farms, 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 this label about personal protective equipment (PPE), notifications to workers and restricted entry intervals. The requirements in this box only apply to sodfarm uses of this product that are covered by the Worker Protection Standard.

PPE required for entry to treated areas that is permitted under the Worker Protection Standard

Do not enter or allow worker entry into treated areas during the restricted entry interval (REI)

and that involves contact with anything that has been treated, such as plants, soil, or water is: -coveralls -waterproof gloves

-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 (WPS) for agricultural pesticides (40CFR Part 170). The WPS applies when this product is used to produce agricultural plants on farms, forests, nurseries or Always wear protective clothing and use appropriate equipment during application and

DIRECTIONS FOR USE

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

Read entire label before using this product.

handling. Avoid contact with granules. Avoid breathing dust.

Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application. For any requirements specific to your State or Tribe, consult the agency responsible for pesticide regulation.

For USE ON TURFGRASS, LANDSCAPE BEDS, AND OUTDOOR NURSERY SITES FOR CONTAINERIZED ORNAMENTAL PLANTS

PRODUCT RESTRICTIONS

Always wear protective clothing and use appropriate equipment during application and handling. Do not apply to pastures or grazing lands.

PRODUCT PRECAUTIONS

- Apply this pesticide when the potential for drift to nearby bodies of water is minimal (wind speed
- is 10 mph or less and the wind is blowing away from the body of water). Avoid contact with granules.
- Avoid breathing dust.

PRODUCT INFORMATION

Apply Topchoice® Insecticide to control Imported Fire Ants Solenopsis spp. in turfgrass and

landscape beds in accordance with the application rate table. Compatibility studies with other pesticides, fertilizers, and other biologically active materials

have not been completed. Do not apply in combination with other materials. No phytotoxic response on any turfgrass species has been observed to date.

SPECIFIC USE DIRECTIONS BROADCAST TREATMENT

This product can only be used in the USDA APHIS Imported Fire Ant Quarantine areas within the

following states and Puerto Rico:

Alabama

Arkansas

California (Coachella Valley Only)*

Georgia Louisiana Oklahoma Mississippi New Mexico

South Carolina Tennessee

North Carolina

Texas Virginia

Florida

Before using this product, refer to the USDA APHIS Imported Fire Ant Quarantine web site: http://www.aphis.usda.gov/plant_health/plant_pest_info/fireants/downloads/fireant.pdf or

search the APHIS web site by zip code to determine if the area to be treated is located within the APHIS Imported Fire Ant Quarantine area. http://www.aphis.usda.gov/plant_health/plant_pest_info/fireants/fireantquery.php. If the zip

code for the area to be treated does not appear in the APHIS Imported Fire Ant Quarantine zone, you must notify and consult with the county's extension agent to determine if the area to be treated is within the quarantine. Consult your State or Federal plant protection inspector, or your county agent for assistance

regarding exact areas under regulation and requirements for moving regulated articles.

In areas within the prescribed buffer zone for estuarine or fresh bodies of water as stated in the

Environmental Hazards section of this label, applicators may use Maxforce® FC Fire Ant Bait (EPA Reg. No. 432-1433). Refer to the Maxforce® FC Fire Ant Bait label for application information. Make application with broadcast equipment that is capable of applying 87 lbs of product/A.

Do not apply more than 1 application per year of 87 lbs of product/A. Two applications (87 lbs/A per application) may only be used on sodfarms within the USDA APHIS Quarantine areas. Do not

fipronil/A may only be used on sodfarms within the USDA APHIS Quarantine areas. Calibrate and adjust equipment prior to application to ensure that the proper rate of product will be applied. *California: This product can only be used in the Coachella Valley. Applications can only be

make more than one application per year of 0.0125 lbs fipronil/A. Two applications of 0.0125 lbs of

made from April through September.

The primary purpose of this product is for Imported Fire Ants Solenopsis spp. control.

PESTS

CONTROLLED

Imported Fire Ants

[Solenopsis spp.]

SITES

Turfgrass

Golf turf

Sports fields
Commercial
lawns
Cemeteries
Parks
Campsites
Recreational
areas
Home Lawns
School grounds
Sodfarms
Landscape beds

APPROXIMATE

LENGTH OF

CONTROL

1 year

APPLICATION RATE OF TOPCHOICE INSECTICIDE

POUNDS

PRODUCT PER

1.000 SQ FT

2

POUNDS

PRODUCT

PER ACRE

87

	Ar	PEICATION DIRECTION	7143		
Solenopsis spp. For best results, impervious surfa walkways, nor bestuarine or fres applicators ma	populations and/or to water or irrigate treed aces such as but not proadcast near any s sh bodies of water as any use Maxforce® F	Make applications to exclude Imported Forted turf after application to paved or a torm drains. In areas a stated in the Environ C Fire Ant Bait (EPA)	ire Ants Solenop stion. Do not bro concrete roads, s within the presc mental Hazards A Reg. No. 432	sis spp. populations. adcast or apply over idewalks, driveways, ribed buffer zone for section of this label,	
APPLICATION RATE OF TOPCHOICE INSECTICIDE					
SITES	PESTS CONTROLLED	APPROXIMATE LENGTH OF CONTROL	POUNDS PRODUCT PER ACRE	POUNDS PRODUCT PER 1,000 SQ FT	
OUTDOOR NURSERY SITES FOR CONTAINERIZED ORNAMENTAL PLANTS		1 year	87	2	
APPLICATION DIRECTIONS					
 placement of cont Do not apply to f Do not apply to b surfaces, plastic 	tainerized plants onto the field grown nursery stock bareground, hard and/c film, or wood surfaces.	ie treated area. k.	g. concrete, asphal	nursery sites prior to the t, highly compacted soil	

When treating for Imported Fire Ants Solenopsis spp. the following pests will be controlled for a limited time:

APPROXIMATE LENGTH OF CONTROL

4 months

3 months

1 month

1 month

PESTS CONTROLLED

Ticks [Dermacentor spp., Rhipicephalus sp.,

Mole Crickets [Scapteriscus spp.]

Nuisance ants [Lasius neoniger]

Fleas [Ctenocephalides spp.]

Ixodes spp.]

APPLICATION DIRECTIONS

STORAGE AND DISPOSAL

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

PESTICIDE STORAGE

Do not store in or around the home. Store unused product in original container only, out of reach of children and animals. NEVER TRANSFER THIS PRODUCT TO ANOTHER CONTAINER

FOR STORAGE. PESTICIDE DISPOSAL

Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide is a violation of

Contamination with this product will render water, food or feed unfit for human or animal consumption. Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

IN CASE OF SPILL

ordinances.

Sweep up spilled granules, transfer to a marked container, and dispose of wastes on site or at an approved waste disposal facility.

CONTAINER HANDLING Non-refillable container. Do not reuse or refill this container. Completely empty paper or plastic bag, fiber sack or drum liner by shaking and tapping sides and bottom to loosen clinging particles. Empty residue into application or manufacturing equipment. Then offer for recycling if available or dispose of empty paper or plastic bag, fiber sack or fiber drum and liner in a sanitary landfill, or by incineration. Do not burn, unless allowed by state and local

IMPORTANT: READ BEFORE USE

Read the entire Directions for Use, Conditions, Disclaimer of Warranties and Limitations of Liability before using this product. If terms are not acceptable, return the unopened product container at once. By using this product, user or buyer accepts the following Conditions, Disclaimer of Warranties

and Limitations of Liability.

CONDITIONS: The directions for use of this product are believed to be adequate and must be followed carefully. However, it is impossible to eliminate all risks associated with the use of this product. Crop injury, ineffectiveness or other unintended consequences may result because of

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purchase price of Topchoice Insecticide includes a royalty whereby the purchaser acquires a prepaid license under which purchaser agrees to employ the purchased quantity of Topchoicel Insecticide only for the above-specified uses under Environmental Science U.S., LLC's United States patent rights and to provide notice of the terms and conditions of this license to any subsequent purchaser. Uses of Topchoice Insecticide other than those specified on this label are not licensed through the purchase of this product and the use of this product for other purposes may violate this license and patent rights of Environmental Science U.S., LLC or the exclusive license rights granted to BASF.

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