



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
WASHINGTON, D.C. 20460

OCT 10 2003

OFFICE OF  
PREVENTION, PESTICIDES AND  
TOXIC SUBSTANCES

Mr Danny O'Byrne  
BASF Corporation, Agriculture Products  
P.O. Box 13528  
Research Triangle Park, NC 27709-3528

Dear Mr. O'Byrne

Subject: H&G 61748A Fipronil Insecticide  
EPA Reg. No. 7969-212  
Submission dated 1/24/02

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, is acceptable subject to the comments listed below. One copy of the finished labeling must be submitted prior to releasing the product for shipment.

Delete the label claim "Represents Revolutionary Effectiveness in Imported Fire Ant Control." As stated in the notice of registration, this claim may be used for six months after the first release for shipment of the product.

Insert before the Note to Physician the following:  
Have product container or label with you when calling a poison control center or doctor, or going for treatment.

Revise the first sentence of the Environmental Hazards Statement to read as follows:  
This pesticide is toxic to birds, fish and aquatic and estuarine (tidewater dwelling) invertebrates.

Delete the fourth sentence of the Environmental Hazards Statements as it is repetitious.

Delete the fifth sentence because it suggests following label directions is optional.

a/b

The Storage and Disposal statements must be revised in accordance with PR Notice 2001-6 as follows:

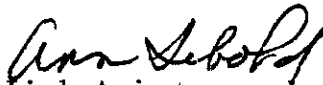
If Empty: Do not reuse this container. Place in trash or offer for recycling if available.  
If partly filled: Call your local solid waste agency or [toll free number which meets the criteria in paragraph II.E of the PR Notice] for disposal instructions. Never place unused product down any indoor or outdoor drain.

The first sentence following the heading "Conditions" must be revised so that the user is told that label directions must be followed.

Update the references to the company name.

The Endangered Species review for Puerto Rico is enclosed. If you have questions, please call Ann Sibold at 703 305-6502.

Sincerely, -



Linda Arrington  
Acting Product Manager 10  
Insecticide Branch  
Registration Division (7505C)

# Over'n Out Fire Ant Killer Granules

- REPRESENTS REVOLUTIONARY EFFECTIVENESS IN IMPORTED FIRE ANT CONTROL
- CONTAINS FIPRONIL
- FOR OUTDOOR USE ON HOME LAWNS
- CONTROLS IMPORTED FIRE ANTS
- TREATS 4000 TO 5000 SQ. FT.
- READY TO USE
- ONE SPRING APPLICATION PROVIDES SEASON LONG CONTROL
- EASY AND QUICK TO APPLY WITH A DROP OR BROADCAST SPREADER
- LONG LASTING RESIDUAL ACTION
- SATISFACTION GUARANTEED OR MONEY BACK

**ACTIVE INGREDIENT:**

\*Fipronil: 5-amino-1-(2,6-dichloro-4-(trifluoromethyl) phenyl)-4-((1,R,S)-(trifluoromethyl)sulfinyl)-1-H-pyrazole-3-carbonitrile.....0.0103%

Other INGREDIENTS .....89.9897%

\*Protected by U.S. Patent No. 5,232,940

EPA Reg. No. 432-1225

EPA Est. No. xxxxx

**KEEP OUT OF REACH OF CHILDREN**

**CAUTION**

**PRECAUCIÓN**

Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle. (If you do understand this label, find someone to explain it to you).

For MEDICAL And TRANSPORTATION Emergencies ONLY Call 24 Hours A Day 1-800-228-5635

For PRODUCT USE Information Call 1-800-331-2867

**First Aid**

If on Skin or Clothing:	<ul style="list-style-type: none"> <li>• Take off contaminated clothing</li> <li>• Rinse skin immediately with plenty of water for 15-20 minutes.</li> <li>• Call a poison control center or doctor for treatment advice.</li> </ul>
If Swallowed:	<ul style="list-style-type: none"> <li>• Call a poison control center or doctor immediately for treatment advice.</li> <li>• Have a person sip a glass of water if able to swallow.</li> <li>• Do not induce vomiting unless told to do so by a poison control center or doctor.</li> <li>• Do not give anything by mouth to an unconscious person.</li> </ul>
If in Eyes:	<ul style="list-style-type: none"> <li>• 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.</li> <li>• Call a poison control center or doctor for treatment advice.</li> </ul>

**NOTE TO PHYSICIAN:** There is no specific antidote. All treatment should be based on observed signs and symptoms of distress in the patient.

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

**OCT 10 2003**  
Under the Federal Insecticide,  
Fungicide, and Rodenticide Act,  
as amended, for the pesticide  
registered under EPA Reg. No.  
7969-212

# 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.

Wear long sleeved shirt and long pants and shoes plus socks.

### ENVIRONMENTAL HAZARDS

This pesticide is toxic to birds, fish, and 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. Runoff from treated areas may be hazardous to aquatic organisms in neighboring areas. However, this product is toxic to bird species and freshwater and saltwater animals. Please follow label directions closely and practice the following:

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 borders 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. In Florida, do not use this product within a one-mile radius of scrub oak habitat, which is home to the Florida scrub jay, the sand skink, and the blue tail mole skink.

## DIRECTIONS FOR USE

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

Read entire label before using this product.

This product may be used only in the following states:

- |            |                |                |
|------------|----------------|----------------|
| Alabama    | Louisiana      | South Carolina |
| Arkansas   | Mississippi    | Tennessee      |
| California | New Mexico     | Texas          |
| Florida    | North Carolina | Puerto Rico    |
| Georgia    | Oklahoma       |                |

## STORAGE AND DISPOSAL

### STORAGE

Store unused product in original container only, out of reach of children and animals. NEVER TRANSFER THIS PRODUCT TO ANOTHER CONTAINER FOR STORAGE.

### CONTAINER DISPOSAL

Containers may be disposed of by securely wrapping container in several layers of newspaper and discarding in trash. NEVER REUSE EMPTY CONTAINERS.

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## FOR USE ON DOMESTIC TURF

### GENERAL INFORMATION

Over'n Out Fire Ant Killer Granules controls imported fire ants in residential lawns. To control other insect pests that may be present such as mole crickets, fleas, ticks and chinch bugs you may use Sevin® brand Granular Carbaryl Insecticide.

Fire ants begin to die within 7-14 days. Complete control can be expected in as little as three weeks. Apply in the spring, then water in immediately after application.

### SPECIFIC USE DIRECTIONS

Make application with broadcast or drop spreader to your entire lawn to prevent imported fire ants from establishing and/or to control existing populations. Measure your lawn to calculate the square feet (= Length X Width of lawn area) and evenly distribute Over'n Out across the entire lawn. Apply at a rate of 2 pounds per 1,000 square feet (a 10 pound bag will treat 5000 square feet or 8 pound bag will treat 4000 square feet). Apply water to treated area immediately after application.

#### TO CONTROL FIRE ANTS IN YOUR YARD:

Apply Over'n Out in the spring to control fire ants in the treated area for up to one season. Fire ants begin to die within 7-14 days after treatment and control can be expected within 6 weeks.

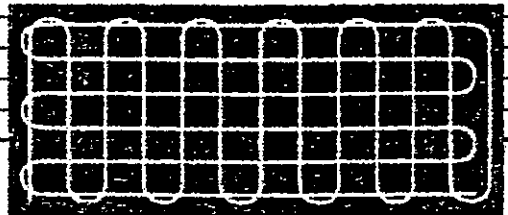
#### TO PREVENT FIRE ANTS MOUNDS FROM FORMING:

Apply a broadcast treatment in the early spring, when the weather is cooler and fire ants are dormant, to prevent mounds from becoming active again in the springtime.

**Spreader Settings for Lawn Applications at Label Rates**  
(to apply 2 lbs. of product per 1000 sq. ft. of lawn)

BROADCAST SPREADERS	SETTINGS	DROP SPREADERS	SETTINGS
Cyclone® Rotary	2.0	K-Gro® Drop	2.25
Earthway Rotary	6.0	Ortho® Drop	2.25
Ev-N-Spred®	6.0	Republic® E-Z Drop®	2.25
K-Gro® Rotary	.75	Scotts® AccuGreen® 1000	3.00
Ortho® Rotary	.75	Scotts® AccuGreen® 2000	3.00
Precision® Rotary (#SB50)	1.5	Scotts® AccuGreen® 3000	3.00
Red Devil® Rotary	1.5	Scotts® Drop®	
Republic EZ Rotary	.75	(#PF1, PF2, PF3, PF4)	3.00
Scotts® Speedygreen® 2000	2.5	Sears® Drop	2.25
Scotts® Speedygreen® 3000	2.5		
Sears® Rotary	.75		
True Temper® Rotary	2.0		
Vigoro® Rotary	1.5		
Vigoro® Rotary	1.5		

A crisscross spreading pattern of application  
is recommended as indicated here



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## IMPORTANT: READ BEFORE USE

By using this product, user or buyer accepts the following conditions, warranty, and disclaimer of warranties and limitations of liability.

**CONDITIONS:** The directions for use of this product are believed to be adequate and should be followed carefully. However, because of the manner of use and other factors beyond Aventis Environmental Science's control, it is impossible for Aventis Environmental Science to eliminate all risks associated with the use of this product. All such risks shall be assumed by the user or buyer.

**DISCLAIMER OF WARRANTIES:** THERE ARE NO WARRANTIES, EXPRESS OR IMPLIED, OF MERCHANTABILITY OR OF FITNESS FOR A PARTICULAR PURPOSE OR OTHERWISE, WHICH EXTEND BEYOND THE STATEMENTS MADE ON THIS LABEL. No agent of Aventis Environmental Science is authorized to make any warranties beyond those contained herein or to modify the warranties contained herein. Aventis Environmental Science disclaims any liability whatsoever for incidental or consequential damages, including, but not limited to, liability arising out of breach of contract, express or implied warranty (including warranties of merchantability and fitness for a particular purpose), tort, negligence, strict liability or otherwise.

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H&G 61748A is specially formulated and sold by Aventis Environmental Science USA LP for the control of fire ants according to the directions on this label. Aventis is the owner of United States patent rights to the active ingredient, fipronil, formulations containing the active ingredient and methods of use, particularly U.S. Patent Nos. 5,232,940; 5,614,182; and 5,700,460. The purchase price of H&G 61748A includes a royalty whereby the purchaser acquires a prepaid license under which purchaser agrees to employ the purchased quantity of H&G 61748A only for the above-specified uses under Aventis' United States patent rights and to provide notice of the terms and conditions of this license to any subsequent purchaser. Uses of H&G 61748A 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 Aventis.

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### NET CONTENTS:

Savin is a registered trademark of the Aventis Group.

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RMG Over'n Out Fire Ant Killer Granules Airtred PR 9-24-01 (EPA approved 5-24-01)