Office of Pesticide Programs Registration Division (7505C) Ariel Rios Building 1200 Pennsylvania Ave., NW Washington, D.C. 20460

EPA Reg. Number 432-1224

Date of Issuance.

JUL 23 2001



NOTICE OF PESTICIDE:

x Registration

Reregistration

(under FIFRA, as amended)

Term of Issuance Conditional

H&G 61743A Fipronil

Name of Pesticide Product:

Insecticide

Name and Address of Registrant (include ZIP Code).

Mr. Joseph Conti

Aventis Environmental Science USA LP

95 Chestnut Ridge Road

Montvale, NJ 07645

Note: Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby registered/reregistered under the Federal Insecticide, Fungicide and

Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by

This product is conditionally registered in accordance with FIFRA sec. 3(c)(7)(B), with an expiration date of May 18, 2006, provided that you:

- 1. Submit the following data, as set forth in the preacceptance letter dated July 3, 2001:
- Water monitoring and expanded toxicity testing. a.
- Data on the efficacy of buffers in mitigating fipronil runoff to surface water bodies. b.
- c. Toxicity testing with parent fipronil using chironomus tentans.
- 2. Make the following label changes:
 - a. Modify the protective clothing statement as follows:

Wear long sleeved shirt and long pants and shoes plus socks when you apply this product.

- b. You may include Arkansas in the list of states in which this product may be used.
- c. Delete the following from the pesticide disposal statement:

Completely empty container. Then dispose of empty container.

Signature of Approving Official.

JUL 2 3 2001

Marion J. Johnson, Jr.

Product Manager 3

Insecticide Branch Registration Division (7505C)

- d. Delete "home lawns" from the fire ant use directions. This is misleading, since the use sites are spot or small area treatment outside the home and perimeter treatment.
- e. The application rate of 16 fl.oz per 200-300 linear feet must be aligned with the perimeter treatment directions for use.
- f. Delete from the directions for use the following, which detracts from the precautionary statements and the storage and disposal statements:

Wash hands after using and store in a safe place.

- g. The directions "Do not spray above your head. Do not spray plans including vegetables, ornamentals, shrubs or trees" apply to both spot treatment and perimeter treatment.
- 3. The child resistant packaging certification and application for registration with the child resistant packaging section completely filled out have been included in the file jacket for this registration
- 4. The basic (dated 10/13/98) and alternate (dated 8/2/99) confidential statements of formula dated are acceptable.
- 5. Submit two copies of the final printed label for the record.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 6(e). Your release for shipment of the product constitutes acceptance of these conditions.

A stamped copy of the label is enclosed for your records.

H&G 61743A Fipronil Insecticide

READY TO USE INSECTICIDE SPRAY

- **Contains Fipronil**
- Ready to Use
- Easy and quick to apply
- Kills: ants, fire ants (workers and queen)
- Kills: ticks, fleas
- Long lasting residual action

ACCEPTED with COMMENTS In EPA Letter Dated:

JUL 23 2001

Under the Federal Insecticide. Fungicido, and Rodenticide Act, amended, for the posticide istered under EPA Reg. No.

ACTIVE INGREDIENT:

Fipronil: 5-amino-1-(2,6-dichloro-4-(trifluoromethyl) phenyl)-4-((1,R,S)-(trifluoromethyl)sulfinyl)

INERT INGREDIENTS

EPA Reg. No. 432-1224

EPA Est. No. XXXX-

One fluid ounce of H&G 61743A contains 0.0005 oz. of fipronil.

KEEP OUT OF REACH OF CHILDREN CAUTION

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:	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 five minutes, then continue rinsing eye. 	
	Call a poison center or doctor for treatment advice.	

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

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.

DO NOT USE THIS PRODUCT INDOORS, SPRAY HUMANS OR PETS WITH THIS PRODUCT. DO NOT

BREATH SPRAY. Keep away from treated area until spray has dried.



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. 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 foot buffer of uniform ground cover must exist between the application zone and bodies of fresh water (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 waters such as bays, mouths of rivers, salt marshes, and lagoons.

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 only be used in the following states:

Alabama California Mississippi New Mexico Tennessee

Texas

iorida

North Carolina

Georgia Louisiana Oklahoma South Carolina

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.

PESTICIDE DISPOSAL

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

Read the entire label first. If you do not understand any parts of the label, first call the Product Information Hotline I1-800-334-97451. Use H&G 61743A Fipronil Insecticide only as described on this label.

How to use: Shake entire bottle [1 or 2 times] before using. Adjust spray to give desired spray pattern. Hold spray handle about 1-2 feet away from surface to spray and begin spraying. Spray ONLY as directed in use directions found below.

This insecticide is especially effective at very low doses, but may require 2-3 days to take maximum effect.

Wash hands after using and store in a safe place.

Application is limited to one application per year. Do not apply this product through any type of irrigation system. Do not apply to pastures or grazing lands.

The primary purpose of this product is for fire ant control.

SITES	PESTS CONTROLLED	APPROXIMATE LENGTH OF CONTROL	APPLICATION RATE	APPLICATIO DIRECTIONS
Home Lawns	Imported Fire Ants (Solenopsis spp.)	1 year	16 fl. oz. per 200- 300 linear feet [A 2000-3000 sq. ft. home has approximately 200- 300 linear feet around the perimeter]	Do not spray above head. Do not spray plants including vegetable ornamentals, shrut trees. For spot treatments small areas inspect seal around doors windows. Repair s BEFORE continuin treatments around and windows. Mak sure all doors are obefore beginning treatment. Spray areas where pests occur [e.g. a mounds, beside he foundations]. Two "squirts" should could the screens doors and windows do not spray the windows, screens doors.
Perimeter Treatment spray diagram: Direct spray at foundation/ground interface spray interval approx. every 6-8 in.				For perimeter treat clear debris [includ stacked fire wood, jungle plants, and outdoor stored iten away from area to treated. Clear away plant foliage touchi building walls. Repair torn screen crawl space vents caulk any obvious or foundation crack Make these repairs before continuing varieties. Do not doors or windows, around these open Spray the area who vertical surface of toutside wall mets the ground. Adjust spray nozzle to cover are is 12"high and 12" from the walls. Spray perimeter at 6-8 "intervals" around building. Continue spray completely a

At the application rate to control fire ants, the following pests will be controlled for a limited time as follows:

PESTS CONTROLLED	APPROXIMATE LENGTH OF CONTROL	APPLICATION RATE
Mole Crickets	4 months	16 fl. oz. per 200-300 linear feet
(Scapteriscus spp.)]
Nuisance Ants	3 months	
(Lasius neoniger)		
Fleas	1 month	}
(Ctenocephalides spp.)		}
Ticks	1 month]
(Dermacentor spp., Rhipicephalus spp.,		
Ixodes spp.)		ĺ

IMPORTANT: READ BEFORE USE

By using this product, user or buyer accepts the following conditions, warranty, 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.

LIMITATIONS OF LIABILITY: THE EXCLUSIVE REMEDY OF THE USER OR BUYER FOR ANY AND ALL LOSSES, INJURIES OR DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT WHETHER IN CONTRACT, WARRANTY, TORT, NEGLIGENCE, STRICT LIABILITY OR OTHERWISE, SHALL NOT EXCEED THE PURCHASE PRICE PAID, OR AT AVENTIS ENVIRONMENTAL SCIENCE'S ELECTION, THE REPLACEMENT OF THE PRODUCT.

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