

34911-23

12-5-2001

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

WASHINGTON, D.C. 20460

OFFICE OF
PREVENTION, PESTICIDES
AND TOXIC SUBSTANCES

Hi-Yield Chemical Co.
c/o Ms. Mary Beth Endres
Brazos Associates, Inc.
2001 Diamond Ridge Drive
Carrollton, TX 75010-4509

DEC - 5 2001

Dear Ms. Endres:

Subject: Amendment - Comply with 2000 Diazinon MOA;
Update First Aid per PR Notice 2001-1; and
Update CSF/replacement diazinon source
Hi-Yield Imported Fire Ant Control Granules
EPA Registration Number 34911-23
Your submission dated September 11, 2001

The amendment referred to above, submitted in connection with registration under FIFRA section 3(c)(7)(a), is acceptable provided that you:

1. Submit and/or cite all data or other material required for registration/reregistration of your product under FIFRA section 3(c)(5) or FIFRA section 4 when the Agency requires all registrants of similar products to submit such data.
2. Make the labeling changes listed below before you release the product for shipment bearing the amended labeling:
 - a. On the front panel directly above "Aids in control.." add "For outdoor use on the home lawn and home garden only".
 - b. Revise the "front panel claim "Aids on control...." to read "• Aids in Controlling Imported Fire Ants in Home Lawns and other Outdoor Home Recreational Areas."
 - c. In the ingredients statement, revise "ACTIVE INGREDIENTS" to "ACTIVE INGREDIENT", since there is only one.
 - d. Under the heading DIRECTIONS FOR USE, slightly revise the reformulation prohibition to read "Reformulation or repackaging of this product is prohibited."
 - e. Revise the beginning of the first sentence of the directions for use on Imported Fire Ants to read "To aid in the control of Imported Fire Ants in home lawns and other outdoor home recreational areas, apply..."

- f. In the Hazards to Humans & Domestic Animals text, replace "Harmful if swallowed." with "Harmful if swallowed , inhaled, or absorbed through skin."
 - g. In the Environmental Hazards, revise the sentence beginning "Do not apply directly to water, to areas where..." to read just "Do not apply directly to water."
3. Submit three (3) copies of your final printed labeling before you release the product for shipment.
 4. Comply with all applicable provisions of the 2000 Memorandum of Agreement Regarding Pesticide Products Containing Diazinon (i.e., the Diazinon MOA). In accordance with the Diazinon MOA you have requested the following revisions to the conditions of registration for this diazinon product with outdoor non-agricultural (i.e., home and garden) uses:
 - a. You have requested under section 6(f) of FIFRA that this registration be voluntarily canceled on a date not later than December 31, 2004.
 - b. You may not manufacture, label, or release for shipment this product after June 30, 2003.
 - c. You may not sell or distribute this product after August 31, 2003.
 - d. The registration for this product shall expire and be canceled on December 31, 2004.
 - e. You will send to every person who directly purchases this product (i.e., to every seller) a notification of Product Recovery Program to be conducted by Syngenta and Makhteshim after December 31, 2004.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 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.

The Basic Confidential Statement of Formula (CSF) dated September 11, 2001 which identifies a replacement diazinon source Manufacturing Use Product is acceptable and has been added to this product's registration file.

Sincerely,

George T. LaRocca
Product Manager 13
Insecticide Branch
Registration Division (7505C)

[FRONT PANEL]

ACCEPTED
with COMMENTS
In EPA Letter Dated:
DEC - 5 2001

Under the Federal Insecticide,
Fungicide, and Rodenticide Act,
as amended, for the pesticide
registered under EPA Reg. No.
34911-23

Hi-Yield®
Imported
FIRE ANT CONTROL
Granules

●Aids in Controlling Imported Fire Ants in lawns and other recreational areas.

ACTIVE INGREDIENTS:

Diazinon: O,O-diethyl O-(2-isopropyl-6-methyl-
4-pyrimidinyl) phosphorothioate..... 5.0%

INERT INGREDIENTS: 95.0%

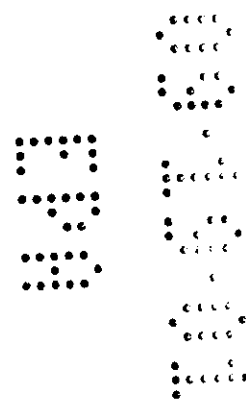
TOTAL: 100.0%

KEEP OUT OF REACH OF CHILDREN

CAUTION

See Back Panel for Additional Precautionary Statements

NET WEIGHT _____ LBS.



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[BACK PANEL]

DIRECTIONS FOR USE

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

Reformulation or repackaging this product is prohibited.

IMPORTED FIRE ANTS: To aid in the control of Imported Fire Ants in lawns and other recreational areas, apply ½ cup over, and 2 ft. around, each fire ant mound. Immediately after application, water in thoroughly. A minimum of 1 gallon of water should be applied to each mound area. Reapply as necessary. Apply gently to avoid disturbing ants. Use of high pressure watering equipment may disturb the ants and cause migration, reducing product effectiveness.

Note: For best results, supply in cool weather, 65-80°F, or in early morning or late evening hours. Treat new mounds as they appear.

STORAGE & DISPOSAL

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

Container Disposal: Do not reuse empty container. Wrap container and put in trash.

Pesticide Disposal: Securely wrap original container in several layers of newspaper and discard in trash.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS & DOMESTIC ANIMALS

CAUTION. Harmful if swallowed. Avoid inhalation of dust. May be absorbed through skin. Do not apply by hand. Avoid contact with skin, eyes and clothing. Wash thoroughly after handling and before smoking or eating. Avoid contamination of food and feed. Do not store near food or feed products. Keep children and pets off treated areas until this materials is washed into the soil and grass is try.

Food utensils such as teaspoons and measuring cups should not be used for food purposes after use with pesticides.

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FIRST AID ORGANOPHOSPHATE PESTICIDE	
If Swallowed	<ul style="list-style-type: none">• Call poison control center or doctor immediately for treatment advice.• Do not induce vomiting unless told to do so by a poison control center or doctor.• Have person sip a glass of water if able to swallow.• Do not give anything by mouth to an unconscious or convulsing person.
If Inhaled	<ul style="list-style-type: none">• Move victim to fresh air.• If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible.• Call a poison control center or doctor for further treatment advice.
If on Skin or Clothing	<ul style="list-style-type: none">• 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 in Eyes	<ul style="list-style-type: none">• 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 help. You may also want to contact 911 for emergency medical treatment information.	
NOTE TO PHYSICIAN: Diazinon is an organophosphate insecticide. If symptoms of cholinesterase inhibition are present, atropine sulfate by injection is antidotal. 2-PAM is also antidotal and may be administered, but only in conjunction with atropine. Questions? 1-800-424-9300.	

ENVIRONMENTAL HAZARDS

This product is highly toxic to birds, fish, and other wildlife. Birds, especially waterfowl (ducks or geese) feeding or drinking on treated areas may be killed. Because of the migratory habits of certain Atlantic Coast waterfowls, do not apply this product to lawns in Nassau County, New York between November 1 and May 20. Do not exceed maximum permitted label rates. Application rates above those recommended significantly increase potential hazards to birds.

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Avoid overlapping granules. Granules that are spilled or are visible on soil surfaces should be covered with soil or thoroughly mixed into the soil.

Keep out of lakes, streams, ponds, tidal marshes, and estuaries. Do not apply directly to water, to areas where surface water is present, or to intertidal areas below the mean high water marker. Runoff may be hazardous to fish and other aquatic organisms in neighboring areas. Shrimp and crab may be killed at application rates recommended on this label. Do not apply where fish, shrimp, crab or other aquatic life are important resources. Do not contaminate water by cleaning of equipment or disposal of equipment washwaters.

NOTICE: Buyer assumes all risks of use, storage or handling of this material not in strict accordance with directions given herewith. Voluntary Purchasing Groups, Inc. warrants this product to conform to the chemical description on the label and for the purposes stated on the label. The limit of any liability incurred shall be the purchase price paid by the user or buyer.

Hi-Yield Chemical Co.
P.O. Box 460
Bonham, Texas 75418

EPA Registration No. 34911-23
EPA Establishment No. 7401-TX-1

REVISED: 09-11-01
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