

34911-24

1-11-1982

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U.S. ENVIRONMENTAL PROTECTION AGENCY OFFICE OF PESTICIDES PROGRAMS REGISTRATION DIVISION (WH-567) WASHINGTON, D.C. 20460	EPA REGISTRATION NO.	DATE OF ISSUANCE
	34911-24	JAN 11 1982
	TERM OF ISSUANCE	Until Reregistration
NOTICE OF PESTICIDE: <input checked="" type="checkbox"/> REGISTRATION <input type="checkbox"/> REREGISTRATION (Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended)		NAME OF PESTICIDE PRODUCT
		Hi-Yield Imported Fire Ant Killer

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

Best Available Copy

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

NOTE: Changes in labeling formula 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 U.S. 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 Rodenticide Act.

A copy of the labeling accepted in connection with this Registration/Reregistration is returned herewith.

Registration is in no way to be construed as an endorsement or approval of this product by this 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 others.

This product is conditionally registered in accordance with the provisions of Section 3(c)(7)(A) of the Act, since you have agreed that you will submit and/or cite all data required for registration/reregistration of your product under FIFRA Section 3(c)(5) when the Agency requires all registrants of similar products to submit such data.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with Section 6(e) of the Act.

The following revisions should be made at the next label printing:

1. Change the declaration from "Aromatic Petroleum Derivatives" to "Xylene Range Aromatic Solvent."
2. Revise the recommended temperature for application to be 65-90°F.

George E. LaRocca
Product Manager (15)
Insecticide-Rodenticide Branch
Registration Division (TS-757)

DRP
12/18/81

ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL

DATE

1/11/82

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Hi-Yield[™] Imported Fire Ant Killer

PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS & DOMESTIC ANIMALS
CAUTION
 Irritation if swallowed. May be absorbed through skin. Do not breathe spray mist. Avoid contact with skin, eyes, and clothing. Wash thoroughly after handling and before eating or smoking. Avoid contamination of feed or food stuffs. Do not use on household pets or humans. Do not permit children or pets in treated areas until spray has dried. Keep out of reach of domestic animals. Do not use in the home.

STATEMENT OF PRACTICAL TREATMENT
 Call a physician or Poison Control Center immediately. Gastric lavage is indicated if material was taken internally. Do not induce vomiting unless other treatment is not available. Vomiting may cause aspiration pneumonia. If it is necessary to induce vomiting, give victim one or two glasses of water and insert finger in back of throat. Repeat until vomit fluid is clear. Do not induce vomiting or give anything by mouth to an unconscious person. Remove victim to fresh air. Apply respiration if indicated. Remove contaminated clothing and wash immediately with soap and water. Flush eyes for at least 15 minutes with water. Call a physician immediately.

ENVIRONMENTAL HAZARDS
 This product is toxic to fish, birds, and other wildlife. Birds feeding on treated areas may be killed. Keep out of lakes, streams and ponds. Do not apply when weather favors drift from treated areas. Do not contaminate water by cleaning of equipment or disposal of wastes. Apply this product only as specified on this label.

This pesticide is highly toxic to bees exposed to direct treatment or to residues remaining on the treated area. Do not apply when

bees are actively visiting the crop, cover crop, or weeds blooming in the treatment area. Applications should be timed to provide the maximum possible interval between treatment and the next period of bee activity.

PHYSICAL OR CHEMICAL HAZARDS
DO NOT USE, POUR, SPILL, OR STORE NEAR HEAT OR OPEN FLAME
 Buyer assumes all risks of use, storage of handling of this material not in strict accordance with directions given herewith.

***DIAZINON Reg. Trademark of CIBA-GEIGY CORP.**
DIRECTIONS FOR USE
 It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

Hi-Yield Imported Fire Ant Killer is intended as a spot treatment for individual Imported Fire Ant mounds.

Imported Fire Ants: To aid in the control of Imported Fire Ants in lawns and other recreation areas, apply 2 fl. ozs. (4 tbsp.) in a minimum of 1 gal. water as a drench. Apply gently to avoid disturbing ants. Reapply as necessary. Larger quantities of solution can be prepared for multiple mound treatments. Use equipment capable of delivering the diluted product as a gentle rain at the rate of 1 gal. per mound. High pressure sprays may disturb the ants and cause migration, reducing product effectiveness.

NOTE: For best results, apply in cool weather, 65°-85° F. or in early morning or late evening hours. Treat new mounds as they appear.

Keep children and pets off treated areas until spray has dried.

STORAGE & DISPOSAL
 Do not reuse empty container bottle. Wrap container and put in trash collection.

Hi-Yield Chemical Company
 Bonham, Texas 75418
 Net Contents One Pint
 EPA Reg. No. 34911-24
 EPA Est. No. 7401-TX-1

***To Aid In The Control Of Fire Ants In Lawns and Other Recreation Areas.**

ACTIVE INGREDIENTS:	12.50%
O,O-diethyl O-(isopropyl-6-methyl-4-pyrimidinyl) phosphorothioate	75.91%
Aromatic Petroleum Derivatives	11.59%
INERT INGREDIENTS	100.00%
Total	100.00%

**KEEP OUT OF REACH OF CHILDREN
 CAUTION**

**SEE BACK PANEL FOR ADDITIONAL
 PRECAUTIONARY STATEMENTS**

ACCEPTED

JAN 1, 1982

Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide registered under EPA Reg. No. 34911-24