

US ENVIRONMENTAL PROTECTION AGENCY
OFFICE OF PESTICIDES PROGRAMS
REGISTRATION DIVISION (TS-767)
WASHINGTON, DC 20460

EPA REGISTRATION
7401-416

DATE OF ISSUANCE
9/23/85

NOTICE OF PESTICIDE:

REGISTRATION
 REREGISTRATION

(Under the Federal Insecticide, Fungicide,
and Rodenticide Act, as amended)

TERM OF ISSUANCE

Until Reregistration

NAME OF PESTICIDE PRODUCT

Hi-Yield Termite-Soil Insect
Killer

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

Voluntary Purchasing Group
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 indorsement 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 FIFRA sec. 3(c)(7)(A) provided that you:

1. Submit and/or cite all data required for registration/reregistration of your product under FIFRA sec. 3(c)(5) when the Agency requires all registration of similar products to submit such data.
2. Add the phrase "EPA Registration No. 7401-416" to your label before you release the product for shipment.
3. Submit five (5) copies of your final printed labeling before you release the product for shipment. Refer to the A-79 Enclosure for a further description of final printed labeling.

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.

Jay S. Ellenberger
Product Manager (12)
Insecticide-Rodenticide Branch
Registration Division (TS-767)

Enclosure

ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL

Jay S. Ellenberger

DATE

9/23/85

(Front Panel)

ACCEPTED
with COMMENTS
in EPA Letter Dated:

Hi-Yield(R)

SEP 23 1985

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

7401-416

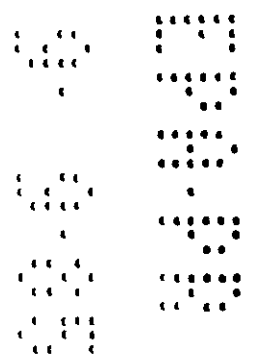
TERMITE
&
SOIL INSECT
KILLER

- oContains Dursban(R) brand insecticide
- oKills Existing Termites and Prevents New Infestations
- oKills Soil Insects in Lawns and Other Ornamental Turf Areas

Active Ingredients:

Chlorpyrifos [0,0-diethyl 0-(3,5,6-trichloro-2-pyridyl) phosphorothioate].....	12.6%
Xylene range aromatic solvent.....	21.5%
Inert Ingredients:.....	65.9%

Keep Out Of Reach Of Children
WARNING
See back panel for additional precautionary statements



DIRECTIONS FOR USE

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

Hi-Yield(R) Termite & Soil Insect Killer kills existing termites and prevents new infestations by forming a protective barrier around you home. In addition, this product controls many pests common in lawn and ornamental areas.

FOR CONTROL OF SUBTERRANEAN TERMITES IN EXISTING STRUCTURES (For Outdoor Use Only): Remove all wood debris and wood forms. Mix 11 fl. oz. of this product in 2 gallons of water to obtain a 0.5% emulsion. Along foundations of poured concrete, dig a trench 6 inches wide and 4 inches deep (or down to the top of the footing, whichever is less). For brick and block foundations dig the trench 12 inches deep. Treat both sides. For foundations or footing deeper than 1 foot, make holes with a rod, pipe or crowbar about 1 foot apart that extend from the trench bottom to the top of the footing. In hard packed soils, make holes closer. NEVER DIG BELOW THE TOP OF THE FOOTING. Apply the emulsion to the trench and the soil at 4 gallons per linear feet as the soil is replaced in the trench. Cover treated soil with a layer of untreated soil. Refer to FHA (Federal Housing Administration), State and local specifications for safe distances of treatment areas from wells. Do not treat soils in the vicinity of wells, cisterns or ponds. Do not treat structures that contain cisterns or wells. For treatment of basements or inaccessible crawl spaces, contact the Agricultural Extension Service for advice or contact a commercial pest control operator.

RETREATMENT RESTRICTIONS (For Outdoor Use Only)

1. Retreatment for subterranean termites should only be made when there is evidence of reinfestation subsequent to the initial treatment, or there has been a disruption of the chemical barrier in the soil due to construction, excavations, landscaping etc.
2. Retreatments may be made to critical areas in accordance with the application techniques described above. This application should be made as a spot treatment to these areas. Annual retreatment of the entire premises must be avoided.

SPOT TREATMENT OF TERMITES, WOOD INFESTING BEETLES (Furniture Beetles, Round-headed House Borers, Powder Post Beetles) AND CARPENTER ANTS (For Outdoor Use Only): Mix 5½ fl. ozs. of this product in 2 gallons of water. For small areas, apply by brushing evenly on wood surfaces. For larger areas, apply as a coarse spray to the point of run-off. Spot treatment is intended to kill workers and winged forms of termites in localized areas. This type of application is not intended to be substituted for soil treatment.

TO CONTROL LAWN AND ORNAMENTAL TURF PESTS: (Sod Webworms, Clover mites, Chiggers, Armyworms, Brown dog ticks, Crickets, Grasshoppers, Chinch Bugs, Fleas, Cutworms, Earwigs, Dichondra Flea Beetles and European Crane Fly (Larvae) - Mix 3 fl. ozs. in enough water (25 gallons) to obtain a complete and uniform coverage of 1,000 sq.ft. Spray when pests first appear and retreat as necessary. Apply as a coarse spray using a hose-end sprayer. After application, thoroughly water treated area to wash insecticide into the turf.*For Sod Webworms, delay watering or mowing the treated area for 12 to 24 hours after treatment.

TO CONTROL WHITE GRUBS (Larvae of European Chafer and Japanese Beetle), and MOLE CRICKETS: Mix 6 fl. ozs. in enough water (25 gallons) to obtain a complete and uniform coverage of 1,000 sq.ft. Apply as a coarse, low pressure spray using suitable spray equipment such as a hose-end sprayer. For best results, apply in June, July or August when these insects are young and actively feeding or as recommended by your local Agricultural Extension Service. Immediately after spraying, thoroughly water the treated area with ½ to 1 inch of water to wash the insecticide into the soil. Lawn should be moist before treatment.

TO CONTROL HOME INVADING PESTS (Outside Dwellings) (Ants, Crickets, Earwigs, Ticks, Fleas, Sowbugs, Millipedes, Cockroaches and Spiders): Mix 11 fl. ozs. of this product in 2 gallons of water. Apply to a band of soil 6 to 10 feet wide around and adjacent to the building, also the building foundation to a height of 2 to 3 feet, where pests are active and may find entrance.

TO CONTROL IMPORTED FIRE ANTS: Mix 2 fl. ozs. in 2 gallons of water. Using a sprinkler can, gently sprinkle 1 gallon of solution over the mound then thoroughly wet surrounding area to a 4 ft. diameter. For best results apply in cool weather, 65-80 F, or in early morning or late evening hours. Treat new mounds as they appear.

STORAGE: Store in original container and place in a locked storage area.

DISPOSAL: Do not reuse container. Rinse thoroughly and securely wrap in several layers of newspaper and discard in trash.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

WARNING: May be harmful or fatal if swallowed or absorbed through the skin. Do not breathe spray mist. Avoid contact with skin, eyes or clothing. Wash thoroughly after handling and before eating or smoking. Avoid contamination of feed or foodstuffs. Keep children and pets off treated areas. Food utensils such as teaspoons or measuring cups should not be used for other purposes after use with pesticides.

STATEMENT OF PRACTICAL TREATMENT

- If swallowed - Do not induce vomiting. Contains aromatic petroleum solvent. Call a Physician immediately.
- If inhaled - Remove victim to fresh air. Apply artificial respiration if indicated.
- If on skin - Remove contaminated clothing and wash affected areas with warm water and soap.
- If in eyes - Flush eyes with plenty of water for 15 minutes. Get medical attention immediately.

NOTE TO PHYSICIAN: Chlorpyrifos is a cholinesterase inhibitor. Treat symptomatically. Atropine, only by injection, is the preferable antidote.

ENVIRONMENTAL HAZARDS

This product is toxic to fish, birds and other wildlife. Do not apply to water or wetlands. This product is highly toxic to bees exposed to direct treatment or residue on plants. Consult Agricultural Extension Service for protection information. Do not contaminate water by cleaning of equipment or disposal of wastes.

PHYSICAL OR CHEMICAL HAZARDS

DO NOT USE, POUR, SPILL OR STORE NEAR HEAT OR OPEN FLAME.

Buyer assumes all risks of use, storage or handling of this product 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.

Dursban - is a registered trademark of THE DOW CHEMICAL COMPANY

Voluntary Purchasing Groups, Inc.
EPA Est. No. 7401-TX-1

Bonham, Texas 75418
EPA Reg. No. 7401

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