

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

EPA REGISTRATION NO.

DATE OF ISSUANCE

192-173

3/14/86

TERM OF ISSUANCE

Until Reregistration

NAME OF PESTICIDE PRODUCT

Dexol Termite & Lawn
Insect Killer

NOTICE OF PESTICIDE: REGISTRATION
 REREGISTRATION
(Under the Federal Insecticide, Fungicide,
and Rodenticide Act, as amended)

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

Dexol Industries
1450 West 228th Street
Torrance, CA 90501

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 section 3(c)(7)(A) provided that you:

1. 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.
2. Make the labeling changes listed below before you release the product for shipment:
 - a. Add the phrase "EPA Registration No. 192-173."
 - b. We have reconsidered our position regarding the use of the term "Chlordane Replacement" on the label of the subject product. We have no objection to the use of the statement listed above.
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.

ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL

DATE

Jan P. Ellenberger

3/14/86

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.

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

Enclosures

(Front Panel)

Dexol

Termite &
Lawn Insect
Killer

- . Contains DURSBAN (R) Insecticide
- . Controls Termites, Wood Borers, Carpenter Ants, Fire Ants, Chinch Bugs, Sod Webworms, Armyworms, Fleas, Ticks, Ants, Crickets, Chiggers and Others Listed

Active Ingredient:

Chlorpyrifos *[0,0-diethyl 0-(3,5,6-

Trichloro-2pyridyl)phosphorothioate[.12.6%

Inert Ingredients:.....87.4%

Keep Out of Reach of Children
WARNING

See back panel for additional
precautionary statements

*DURSBAN(R)-Reg. TM of Dow Chemical Company
for Chlorpyrifos Insecticide

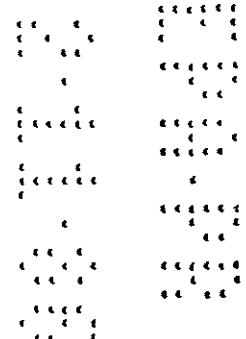
NET CONTENTS 1 QT.

ACCEPTED
with COMMENTS
in EPA Letter Dated:

MAR 14 1986

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

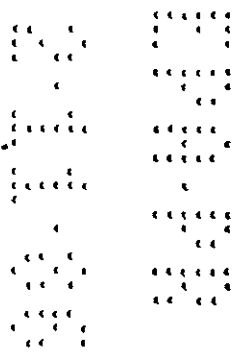
192-173



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

Dexol Termite & Lawn Insect Killer is especially designed for the prevention and control of termites and certain other wood destroying insects. In addition, this product provides effective control of many pests that are found in lawns and outdoor areas around the home. For termite control, this product should be adequately dispersed into the soil to provide a lethal barrier between the wood in the structure and termite colonies in the soil. It can also be used for treatment of localized areas of wooden structures, firewood piles and stored lumber to control wood infesting borers, carpenter ants and carpenter bees. **ALWAYS SHAKE WELL BEFORE USING.**

TO CONTROL TERMITES(Outdoors): Remove all wood debris and wood forms. For prevention and light infestation, treat soil adjacent to both sides of infested foundations of poured concrete, pipes or piers by digging a trench 6 in. wide and 4 in. deep (or down to the top of the footing whichever is less). For brick and block foundations, dig the trench about 12 in. deep. If footing is more than 12 in. deep, make holes with a crowbar, pipe or a rod about one foot apart that extend from the trench bottom to the top of the footing. **NEVER DIG BELOW THE TOP OF THE FOOTING.** Avoid contamination of public and private water supplies by following these precautions. Do not allow a hose or any type of faucet extension to reach into the prepared solution while filling or mixing this material with water. Use anti-backflow or anti-siphonage equipment on all filling equipment. These devices can be purchased at hardware or plumbing supply stores. Use of anti-backflow equipment will help insure that the user of this toxic chemical will not contaminate domestic water supplies. Refer to FHA(Federal Housing Administration), state, and local specifications for safe distances of treatment areas from wells. Soil in the vicinity of wells, cisterns or ponds should not be treated. Do not treat structures that contain cisterns or wells. **NOTE:** When conditions will not permit trenching, surface application adjacent to interior foundation walls may be made but the treated strip should not exceed 18" in width. Apply solution with a sprinkler can. Mix 5-1/3 fl.oz. per gal. of water and treat 2-1/2 linear ft. of trench or foundation (one half gal. of Dexol Termite & Lawn Insect Killer will make 12 gals. of diluted solution and treat 30 linear ft.). Do not treat soil that is water saturated or frozen.



Mix solution into soil as it is replaced in the trench. Cover treated soil with a layer of untreated soil. Be sure to treat the interiors of accessible hollow block foundations at same rate as above. Be careful to have adequate ventilation when treating areas under structure. For severe infestations or treatment under slabs, in basements and buildings with insufficient crawl space, etc., contact a licensed pest control operator or termite control service. Annual retreatment of entire premises must be avoided.

FENCE POST-TERMITE PREVENTION: Apply one gal. of diluted Dexol Termite & Lawr Insect Killer per post hole. Pour one-half of solution into hole and add the remaining 1/2 gal. diluted solution to the soil when filling the hole so that all the fill soil is treated.

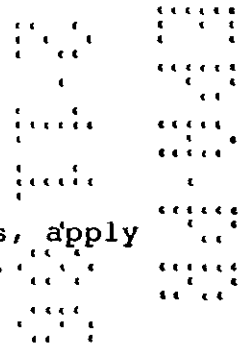
Retreatment for termites should only be made when there is evidence of reinfestation subsequent to the initial treatment, or there has been a disruption of the chemical barrier in the soil due to construction, excavation, landscaping or other methods.

TREATMENT FOR WOOD DESTROYING PESTS (Outdoors): Powder Post Beetles, Furniture beetles, Deathwatch Beetles, Round-headed House Borers, Carpenter Ants, Carpenter bees. Treat localized areas of infested wood. With a paint brush, use 2-1/2 TBS (Tablespoonfuls) per qt. of water. Apply emulsion evenly on wood surfaces. Allow to dry and repeat treatment to ensure penetration. For wood piles and stored lumber apply 5-1/3 fl. oz. per gal. of water. Use a sprinkler can or a properly calibrated hose-end sprayer and deliver a coarse drenching spray. Do not use in structures occupied by animals, to be used for food purposes or which produce products for human consumption.

HOME INVADING PESTS (Outside Dwellings): Ants, Fleas, Ticks, Earwigs, Crickets, Sowbugs, Millipedes- For best results, apply with a properly calibrated hose-end sprayer. Use 1 3/4 fl. oz. in 15 gals. to treat 500 sq.ft.

NOTE: One-half Tablespoon in 2 gals. water covers 66 sq.ft. to help prevent infestations of buildings, treat a band of soil 6-10 ft. wide around and adjacent to the building, also the building's foundation to a height of 2-3 ft. when pests are active and may find entrance. Do not treat pets with this product. Do not use inside dwellings.

IMPORTED FIRE ANT MOUNDS: Mix 2 TBS (Tablespoonfuls) per gal. of water to each individual mound using a sprinkler can. Thoroughly wet mound and treat a 4 ft. diameter circle around the mound. For best results, apply in cool weather or in early morning or late afternoon. Treat new mounds as they appear.



607

LAWN PESTS: Armyworms, Lawn Moth Larvae (Sod Webworms), Dichondra Flea Beetles, Chinch Bugs, Cutworms, European Crane Fly (Larvae), Fiery Skipper Larvae (California and Hawaii only), Tropical Grass Webworms (Hawaii only), Grasshoppers, Crickets, Chiggers, Clover Mites, Earwigs, Fleas - For best results, apply with a hose-end sprayer, apply 1-3/4 fl.oz. in 15 gals. water to treat 500 sq.ft. of lawn. Mow lawn and water well 1-2 days before treatment. Heavy watering should be withheld for 2-3 days following treatment. Spray when pests first appear. Treat entire lawn. Do not attempt to control lawn pests by spot spraying. Repeat treatments may be necessary at 4-6 week intervals. Sprays are most effective if applied during 2 hour period prior to darkness. For European Crane Fly control, consult local Agr.Ext.Service for proper timing of application for your area.

WHITE GRUBS IN LAWNS: (Larvae of European Chafer and Japanese Beetle)-Mix 6-1/2 fl.oz. in 15 gals. water to treat 500 sq.ft. For best results use a properly calibrated hose-end sprayer. Treat entire lawn. Do not attempt to control lawn pests by spot spraying. Water lawn thoroughly following application to wash the insecticide into the soil. Treat lawn when grubs are young and actively feeding near the soil surface, usually during late July and August. Consult your local Agricultural Extension Service Specialist for proper time to treat in your area. **NOTE:** Mosquitoes coming to rest on areas treated for the control of lawn and home invading pests will be killed for varying periods of time after treatment, depending on weather conditions. **IMPORTANT:** DO NOT use on vegetables or food crops. Do not use on azaleas, camellias, poinsettias, rose bushes or variegated ivy because of possible injury to these plants.

STORAGE & DISPOSAL

STORAGE: Keep in original container. Store in a cool, dry place and preferably in a locked storage area. Do not store diluted spray. Avoid freezing. **PESTICIDE DISPOSAL:** Securely wrap original container in several layers of newspaper and discard in trash. **CONTAINER DISPOSAL:** Do not reuse empty bottle. Rinse thoroughly before discarding in trash.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS & DOMESTIC ANIMALS

WARNING: Causes eye irritation. Harmful if swallowed. Do not get in eyes, on skin or clothing. Avoid breathing vapors and spray mist. Handle concentrate in a well ventilated area. Wash thoroughly after handling and before eating or smoking. Do not wear contaminated clothing or shoes. Avoid contamination of food, feedstuffs and domestic water supplies. Keep children and pets off treated areas until these areas are completely dry. **STATEMENT OF PRACTICAL TREATMENT:**

IF SWALLOWED: DO NOT induce vomiting. Call a physician immediately. **If on skin:** Remove contaminated clothing immediately. Wash affected areas with soap and water. **If in eyes:** Flush eyes with plenty of soap and water. Call a physician and get prompt medical attention. **Note to Physician:** This product contains an aromatic petroleum solvent and may present an aspiration problem. Chlorpyrifos is a cholinesterase inhibitor. If signs and symptoms of cholinesterase inhibition develop, atropine by injection is antidotal; 2-PAM may also be given in conjunction with atropine, but should never be used alone. **ENVIRONMENTAL HAZARDS:** This product is toxic to fish, birds and other wildlife. Do not apply directly to water. Do not contaminate water by cleaning of equipment or disposal of wastes. **PHYSICAL OR CHEMICAL HAZARDS:** Do not use or store near heat or open flame. **NOTICE:** Buyer assumes all responsibility for safety and use not in accordance with directions.

Dexol Industries
Torrance, CA 90501

EPA Reg. No. 192-
EPA Est. No. 192-CA-1

