

DICHLORON™

Insecticide

ACTIVE INGREDIENTS:

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| *Chlorpyrifos (0,0-diethyl 0-(3,5,6-trichloro-2-pyridyl) Phosphorothioate | 3.00% |
| 2,2-dichlorovinyl dimethyl phosphate | 2.60% |
| Related Compounds | 0.20% |
| Aromatic petroleum derivative solvent | 90.00% |
| INERT INGREDIENTS: | 4.20% |

*U.S. Patent No. 3,244,586.

Controls Pests of Households (cockroaches, ants, silverfish, spiders); Turf (Chinch bugs, Sod Webworms, Ants, Brown Dog Ticks, Earwigs, Crickets, Grasshoppers, Hyperodes Weevil) and Ornamental Plants (Bagworms, Leafhoppers, Spittlebugs, Mealybugs, Whiteflies, Exposed Thrips, Mites, Cutworms). Also recommended for Mosquito Control and Houseflies.

To be applied only by or under the supervision of Pest Control Operators, Public Health Organizations, Mosquito Abatement Districts and other Trained Personnel Responsible for Insect Control Programs.

WARNING:

KEEP OUT OF REACH OF CHILDREN.

See right panel for additional warnings.

EPA Reg. No. 1769-233-AA

NET CONTENTS:

NATIONAL CHEMSEARCH 7727 CHEMSEARCH BLVD., IRVING, TEXAS 75062
Eastern Plant Division, Memphis, Tenn. 38115 Western Plant Division, Berkeley, Calif. 94704
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DALLAS • ST. LOUIS • HACKENSACK • BEVERLY HILLS • IRVING, TEXAS • MADE IN U.S.A.

DIRECTIONS FOR USE: INDOOR PESTS: To control cockroaches, (including strains resistant to certain other insecticides), ants, crickets, firebrats, silverfish, spiders. Use 1 part National Chemsearch DICHLORON with 11 parts of water to control light infestations and 1 part National Chemsearch DICHLORON to 5 parts of water to quickly reduce heavy infestations. Apply as a coarse spray or with a paint brush to localized areas where these pests are found or normally occur, including dark corners or rooms and closets, cracks and crevices in walls; along and behind baseboards, beneath and behind sinks, stoves, refrigerators and cabinets; around plumbing and other utility installations. For ants apply to ant trails, also around doors and windows and wherever else these pests may find entrance. NOTE: A period of 4 to 7 days is normally required for maximum effect on cockroaches.

APPLICATIONS WITHIN FOOD AREAS OF FOOD HANDLING ESTABLISHMENTS: Limited to Crack and Crevice Treatment Only — Apply a small amount of material directly into cracks and crevices such as expansion joints between different elements of construction or between equipment bases and the floor, wall voids, motor housings, junction boxes or switch boxes, conduits or hollow equipment legs where cockroaches, ants, silverfish, firebrats and spiders hide. Care should be taken to avoid depositing Dichloron solutions onto exposed surfaces or introducing the material into the air. Avoid contamination of food or food processing surfaces.

Applications of this product in the food areas of food handling establishments, other than as a crack and crevice treatment, are not permitted.

WARNING: (Pests Indoors). For Spot Application Only. Do not use in poultry houses, other animal buildings or in edible products (areas of food processing plants, restaurants, or other areas where food is commercially prepared or processed. Do not use in berthing areas while food is exposed. Do not allow spray to contact food, feedstuffs and water supplies. Thoroughly wash dishes and food handling utensils with soap and water if they become contaminated by application of this product. Do not allow children or pets to contact treated surfaces until spray has dried. Remove pets and cover the food bowls and water before spraying.

OUT OF-DOOR PESTS: Houseflies. To reduce the annoyance of houseflies, dilute National Chemsearch DICHLORON at a gallon to 11 gallons of water and spray outside surface of windows and frames, around garbage cans, trash bins, etc. where houseflies are a problem. Repeat treatment when effectiveness diminishes.

LAWN PESTS: To control ants, brown dog ticks, chinch bugs, crickets, cutworms, earwigs, grasshoppers and sod webworms (lawn moths), dilute 1 gallon of National Chemsearch DICHLORON to 325 gallons of water to 10,970 sq. ft. Apply as a coarse, low pressure spray using suitable application equipment. For best results, the lawn should be moist at the time of treatment, and care should be taken to obtain complete and uniform coverage of pest infested areas. Spray when pests first appear; retreat when needed. To control Turfgrass (hyperodes) weevils: Use 1 gallon diluted in 162 gallons of water per 5,470 sq. ft. Spray suspected problem areas in mid-April and again in mid-May. To control Japanese beetle larvae and European chafer apply as with hyperodes when grubs are young and actively feeding near surface usually in late July and August.

ORNAMENTAL PLANTS: To control bagworms, grasshoppers, mites, spittle bugs and whiteflies on flowers, shrubs, vines, shade and flowering trees and evergreens use National Chemsearch DICHLORON at the rate of 1 gallon in 100 gallons of water. To control cutworms, mealybugs, leaf hoppers and exposed thrips, use Chemsearch DICHLORON at the rate of 1 gallon in 50 gallons of water. Apply using suitable hand or power spray equipment in a manner to provide complete and uniform coverage of infested plants. Avoid overspraying to the point of excessive runoff. Treat when pests appear and repeat at 7 to 10 day intervals, if needed. NOTE: Do not use on azaleas, camellias, poinsettias, rose bushes or variegated ivy because of possible injury to these plants.

WARNING: (Lawn and Ornamental Plant Pests): Keep children and pets off treated areas until spray has dried. Keep out of lawn and garden fishpools and other bodies of water. NOTE: Mosquitoes coming to rest on areas treated for control of turf and ornamental plant pests will be killed by varying periods of time and treatment, depending on exposure of treated areas to weathering conditions.

MOSQUITOES: To control mosquito larvae, use 1 gallon of National Chemsearch DICHLORON in sufficient water or oil, such as kerosene or fuel oil, to cover 10 to 20 acres of none to medium vegetation and 5 to 10 acres of medium to heavy vegetation. Apply the spray to provide complete and uniform coverage of infested plants.

To control adult mosquitoes, use 1 gallon of National Chemsearch DICHLORON in sufficient water or oil, such as kerosene or No. 2 fuel oil, to cover 10 acres of none to medium vegetation and 5 acres of heavy vegetation.

GENERAL ENVIRONMENTAL PRECAUTIONS: This product is toxic to fish, birds, and other wildlife. Keep out of lakes, streams or ponds. Do not apply where runoff is likely to occur. Do not apply when weather conditions favor drift from areas treated. Do not contaminate water by cleaning of equipment, or disposal of waters. Shrimp and crab may be killed at application rates recommended on the label. Do not apply where these are important resources. Apply this product only as specified on the label.

WARNING: Keep out of reach of children. Harmful if swallowed, inhaled or absorbed through skin. Do not breathe vapors and spray mist. May be injurious to eyes and skin. Combustible.

Do not take internally. Do not get in eyes or on skin. Wash thoroughly after handling. Wash contaminated clothing before re-use. Flush contaminated eyes with plenty of water and get prompt medical attention. Avoid breathing vapors and spray mist. Avoid spraying food crops. Keep away from food, feedstuffs and domestic water supplies. Keep container closed. Do not use, pour, spill or store near heat or open flame. Handle concentrate in a ventilated area. Wear mask or respirator of a type recommended by the U.S. Bureau of Mines to give adequate protection against this material.

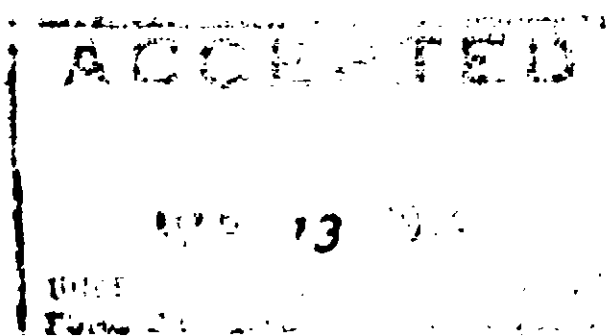
NOTE TO PHYSICIAN: Chlorpyrifos and DDVP are cholinesterase inhibitors. Treat symptomatically. Atropine is an antidote. 2-PAM is also antidotal and may be administered in conjunction with atropine.

NOTICE: Seller warrants that the product conforms to its chemical description and is reasonably fit for the purposes stated on the label when used in accordance with directions under normal conditions of use, but neither this warranty nor any other warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE, express or implied, extends to the use of this product contrary to label instructions, or under abnormal conditions, or under conditions not reasonably foreseeable to seller, and buyer assumes the risk of any such use.

NOTE: Do not reuse empty container. Destroy it by perforating or crushing. Bury or discard in a safe place away from water supplies.

FOR INDUSTRIAL OR INSTITUTIONAL USE ONLY

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ACCEPTED WITH COMMENTS