

PM 15 10827-66 12/1/90

1/1 FOR INDUSTRIAL & MUNICIPAL USE ONLY

Not Reviewed. Registrant claims to be in accordance with registration of Pesticide... for Phase 2... Page 2 DIRECTIONS FOR USE

**Precautionary Statements**  
**HAZARDS to HUMANS & DOMESTIC ANIMALS**  
**WARNING Harmful If Swallowed**

**AVOID CONTAMINATION OF FEED AND FOODSTUFFS.**  
Avoid inhalation and skin contact. Do not use on household pets and humans. For spot application only. Do not spray in air or use as a space spray. Remove pets and cover fish bowls before spraying. Do not allow children or pets in treated areas until surfaces are dry.

**ENVIRONMENTAL HAZARDS**  
This product is highly toxic to bees exposed to direct treatment or residues remaining on the treated areas. Do not apply when bees are actively visiting blooming vegetation in the treated areas. Applications should be timed to provide the maximum possible interval between treatment and the next period of bee activity. Protective information may be obtained from your Cooperative Agricultural Extension Service.

This product is toxic to fish, birds and other wildlife. Birds feeding on treated areas may be killed. Keep out of lakes, streams or ponds. Do not apply when weather conditions favor drift from areas treated. 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.

**STORAGE AND DISPOSAL**

Do not contaminate water, food or feed by storage or disposal.  
**PESTICIDE DISPOSAL**—Pesticide, spray mixture or rinsate that cannot be used according to label instructions must be disposed of according to Federal, State or local procedures under the Resource Conservation and Recovery Act.

**CONTAINER DISPOSAL**—Triple rinse (or equivalent) and offer for recycling or reconditioning, or dispose of in a sanitary landfill, or by other approved State and local procedures.

EPA Reg. No. 10827-66 EPA Est. No. 10827-TX-1

NET CONTENTS \_\_\_\_\_ GALLONS

# DICHLORO-SOL

## EMULSIFIABLE INSECTICIDE

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 (bag-worms, leafhoppers, spittlebugs, mealybugs, whiteflies, exposed thrips, mites, cutworms) Also recommended for mosquito control and houseflies.

**BEST AVAILABLE COPY**

**ACTIVE INGREDIENTS:**

- \*Chlorpyrifos(0,0-diethyl 0-(3,5,6-trichloro-2-pyridyl) phosphorothioate)— 3.00%
- 2,2-dichlorovinyl dimethyl phosphate----- 2.79%
- Related compounds----- 0.21%

**INERT INGREDIENTS:**

- Aromatic petroleum solvent-----89.81%
- TOTAL-----100.00%**

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

Contains .25 lbs. Chlorpyrifos per gallon  
Contains .23 lbs. DDVP per gallon

### KEEP OUT OF REACH OF CHILDREN

## WARNING

May be fatal if swallowed. May be absorbed through the skin. May be injurious to eyes and skin. Combustible.

**STATEMENT OF PRACTICAL TREATMENT**

**IF SWALLOWED**— Call a physician or Poison Control Center immediately. If possible, vomiting should be induced under medical supervision. Drink one or two glasses of water and induce vomiting by touching the back of throat with finger. Do not induce vomiting or give anything by mouth to an unconscious person.

**IF ON SKIN**— Remove contaminated clothing and wash affected area with soap and water.

**IF INHALED**— Remove victim to fresh air. Apply respiration if indicated.

**IF IN EYES**— Irrigate with running water for at least 15 minutes and see a physician.

SEE SIDE PANELS FOR ADDITIONAL PRECAUTIONS

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

**INDOOR PESTS:** To control bedbugs, ants, crickets, firebrats, silverfish, spiders: Use 1 part with 11 parts of water to control light infestations and 1 part 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 of rooms and closets, cracks and crevices in walls, along 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.

**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 serving 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 this product. Do not allow children or pets to contact treated surfaces until spray has dried. Remove pets and cover fish bowls before spraying.

**OUT OF DOOR PESTS:** Houseflies—To reduce the annoyance of houseflies, dilute at 1 gallon to 11 gallons of water and spray outside surfaces of windows, door frames, around garbage cans, trash bins, etc. where houseflies are a problem. Repeat treatment as necessary.

**LAWN PESTS:** To control ants, brown dog ticks, chinch bugs, crickets, cutworms, earwigs, grasshoppers and sod webworms (lawn moths), dilute 1 gallon to 325 gallons of water to cover 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 and retreat when necessary. To control turfgrass (hyperodes) weevils: Use 1 gallon diluted to 162 gallons of water per 3,470 sq. ft. Spray suspected problem areas in mid-April and again in mid-May.

**ORNAMENTAL PLANTS:** To control bagworms, grasshoppers, mites, spittlebugs and whiteflies on flowers, shrubs, vines, shade and flowering trees and evergreens use at the rate of 1 gallon in 100 gallons of water. To control cutworms, mealybugs, leafhoppers and exposed thrips, use at the rate of 1 gallon to 50 gallons of water. Apply using suitable hand or power sprayer 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, camelias, poinsettias, rose bushes or variegated ivy because of possible injury to plants.

**MOSQUITOES:** To control mosquito larvae, use 1 gallon 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 areas.

To control adult mosquitoes, use 1 gallon in sufficient water or oil to cover 10 acres of none to medium vegetation and 5 acres of heavy vegetation.