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ACCEPTED
AUG 3 1973
FEDERAL INSECTICIDE
AND ROSENTHAL ACT
COMMERCIAL
DIRECTIONS

DIRECTIONS FOR SPOT APPLICATIONS ONLY

Use DUOVAP as a spot treatment to control cockroaches, ants, crickets, firebrats, silverfish, and spiders in and around residential, institutional, and commercial buildings including homes, apartment buildings, hospitals, stores and warehouses. Dilute DUOVAP with water or a suitable base oil to make a 0.25% chlorpyrifos, 0.25% DDVP or a 0.5% chlorpyrifos, 0.5% DDVP according to dilution below. Apply according to directions given for pests listed. Repeat treatment as needed.

DILUTION DIRECTIONS

To make a 0.25% Chlorpyrifos, 0.25% DDVP water emulsion dilute 2.23 fluid ounce of this concentrate to 1 gallon with water. An oil solution of the same strength can be made by diluting 2 fluid ounces to 1 gallon with a suitable base oil. To make a 0.5% Chlorpyrifos, 0.5% DDVP dilute 5.13 fluid ounce to 1 gallon with water. An oil solution of the same strength can be made by diluting 4 fluid ounce to 1 gallon with a suitable base oil.

Cockroaches (including strains resistant to other insecticides) **Ants, Crickets, Firebrats, Silverfish, Spiders:** Use the 0.25% chlorpyrifos, 0.25% DDVP spray to control light infestations and the 0.5% chlorpyrifos, 0.5% DDVP 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 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 these pests may find entrance.
Note: A period of 4-7 days is normally required for maximum effect on cockroaches.

DUOVAP insecticide



POISON



FOR USE BY PROFESSIONAL PEST CONTROL OPERATORS ONLY

ACTIVE INGREDIENTS:

O, O-diethyl O-(3, 5, 5-trichloro-2-pyridyl) phosphorothioate	12.87%
*2, 2-dichlorovinyl dimethyl phosphate and related compounds	11.97%
Aromatic Petroleum Solvent	16.55%
Petroleum Distillate	44.83%
INERT INGREDIENTS	12.88%
	TOTAL 100.00%

Vapona® Insecticide (Registered Trademark Shell Chemical Co.)

DANGER

KEEP OUT OF REACH OF CHILDREN

EPA Reg. 3776-44

NET CONTENTS

GALLONS

Manufactured and Distributed By

MERCURY CHEMICAL CO., INC.

2443 NORTH CLYBOURN AVENUE

CHICAGO, ILLINOIS 60614

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DUOVAP insecticide



P O I S O N



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POISONOUS IF SWALLOWED, INHALED OR ABSORBED THROUGH SKIN

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. Keep away from food, feedstuffs and domestic water supplies. Handle concentrate in a ventilated area. Wear mask or respirator of type recommended by the U. S. Bureau of Mines to give adequate protection against this material. Do not breathe vapors or spray mist. Wear gloves and goggles when handling.

Do not use, pour, spill, or store near heat or open flame.

NOTE TO PHYSICIAN: Chlorpyrifos and DDVP are cholinesterase inhibitors. Treat symptomatically. Atropine is an antidote.

DANGER (PESTS INDOORS): For Spot Application Only. Do not use 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 application of this product. Do not allow children or pets to contact treated surfaces until spray has dried. Remove pets and cover fish bowls (tanks) before spraying. **FOR USE IN ENCLOSED AREA:** Ventilate the area after treatment is completed. Do not remain in treated areas.

CONTAINER DISPOSAL: Rinse equipment and containers and dispose of wastes by burying in non-crop lands away from water supplies. Containers should be disposed by punching holes in them and burying with wastes, or by burning. (Keep out of smoke)

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.