

ACCEPTED

JUN 3 1976

Under the Federal Insecticide, Fungicide, and Rodenticide Act, it is certified that the pesticide registered under 464-517



SPECIMEN LABEL

DURSBAN 10 CR

INSECTICIDE

ACTIVE INGREDIENT

chlorpyrifos, O,O-diethyl O-(3,4-dichlorophenyl) phosphorothioate

NET INGREDIENTS

EPA Registration No. 464-517
EPA Est. 464-MI-1

AGRICULTURAL CHEMICAL

Do Not Ship or Store with Food, Feeds, or Clothing

CAUTION

KEEP OUT OF REACH OF CHILDREN
MAY BE HARMFUL IF SWALLOWED

Do Not Take Internally • Wash Thoroughly After Handling
and Before Eating or Smoking • Keep Away from Food,
Feedstuffs, and Domestic Water Supplies

NOTE TO PHYSICIAN

USE DIRECTIONS

Excluded Area Treatment

Pounds of DURSBAN 10 CR Gallons of Water

Excluded Area Treatment

USE PRECAUTIONS

Apply this product only as specified in this label.

NOTICE

22.68 KG/50 LB

THE DOW CHEMICAL COMPANY

86-1390 PRINTED IN U.S.A. IN JUNE, 1976.

THIS IS THE INITIAL PRINTING OF THIS SPECIMEN LABEL.



SPECIMEN LABEL

DURSBAN 10 CR

INSECTICIDE

A Controlled Release Formulation Containing Chlorpyrifos For Control of Mosquito Larvae

To Be Applied Only by Trained Personnel of Public Health Organizations, Mosquito Abatement Districts, Public and Governmental Mosquito Control Programs and Professional Pest Control Operators

ACTIVE INGREDIENT:

Chlorpyrifos [O,O-diethyl O-(3, 5, 6-trichloro-2-pyridyl) phosphorothioate] 10.6%

INERT INGREDIENTS: 89.4%

EPA Registration No. 464-517
EPA Est. 464-MI-1

AGRICULTURAL CHEMICAL

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CAUTION

**KEEP OUT OF REACH OF CHILDREN
MAY BE HARMFUL IF SWALLOWED**

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NOTE TO PHYSICIAN: Chlorpyrifos is a cholinesterase inhibitor. Treat symptomatically. Atropine is an antidote.

USE DIRECTIONS

Use DURSBAN 10 CR Insecticide to control mosquito larvae in standing water, temporary rain pools, intermittently flooded areas, stagnant water, woodland pools, log ponds and similar non-cropland areas that serve as breeding sites for these pests. Apply using any hand

operated or ground vehicular mounted gravity or rotary type spreader or seeder that will provide uniform distribution of the pellets.

Flooded Area Treatment: Apply DURSBAN 10 CR Insecticide uniformly over flooded areas where mosquito larvae are present using the rates given in the table. These rates are equivalent to 1.5 ppm (parts per million) of chlorpyrifos in the total volume of water treated based on the total amount of chlorpyrifos applied. To determine the volume of water present, measure the length, width and average depth of the impoundment (in feet) and calculate the cubic feet of water (L x W x D). Convert the calculated value to gallons by multiplying by 7.48. DURSBAN 10 CR normally will release chlorpyrifos at a rate that will provide control of early instar larvae for one mosquito breeding season. Retreat previously treated areas only when control is no longer evident as indicated by the presence of 3rd and 4th instar larvae.

Pounds of DURSBAN 10 CR	Gallons of Water
14.1	120,000
11.8	100,000
5.9	50,000
2.9	25,000
1.4	12,000
0.7	6,000

Pre-Hatch Treatment: Many mosquito breeding areas are not covered with water during certain months of the year, yet these areas contain mosquito eggs from which larvae will hatch and develop to adults when flooding occurs. To control these larvae, uniformly apply DURSBAN 10 CR Insecticide over known breeding sites prior to flooding using the rates recommended in the table based on the anticipated volumes of water, which are expected to occur.

USE PRECAUTIONS

This product is toxic to fish, birds, and other wildlife. Keep out of lakes, streams, ponds and tidal marshes (except when applied for mosquito larvae control; then use only around the borders of these areas and in shallow water). Shrimp and crab may be killed at application rates recommended on this label. Do not apply where these are important resources. Consult your State Fish and Game Agency before applying this product.

Do not contaminate water by cleaning of equipment, or disposal of wastes. **Apply this product only as specified on this label.**

Dispose of empty containers and wastes by burying in non-crop lands away from domestic water supplies or by burning. If burned, keep out of smoke and fumes.

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.

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

22.68 KG/50 LB

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THE DOW CHEMICAL COMPANY

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