



**DURSBAN\* 4E**  
contains 4# Dursban per gallon

For use by public health officials, mosquito abatement districts and other trained personnel for mosquito control programs.

**Agrisect**  
3-4-71  
EPA REG. NO. 8343-92

**ACTIVE INGREDIENTS:**

|   |               |
|---|---------------|
| O, O-Diethyl O-(3, 5, 6, -Trichloro-2-Pyridyl) Phosphorothioate ..... | 40.8%         |
| Aromatic Petroleum Derivative Solvent ...                             | 24.5%         |
| <b>INERT INGREDIENTS</b> .....  | <b>34.7%</b>  |
| <b>TOTAL</b> .....  | <b>100.0%</b> |

**WARNING**

**KEEP OUT OF THE REACH OF CHILDREN**

MAY BE FATAL IF SWALLOWED. MAY BE ABSORBED THROUGH SKIN. MAY BE INJURIOUS TO THE EYES AND SKIN. COMBUSTIBLE LIQUID. 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 MEDICAL ATTENTION. AVOID BREATHING SPRAY MIST OR VAPORS. AVOID SPRAYING FOOD CROPS. KEEP AWAY FROM FOOD, FEEDSTUFFS AND DOMESTIC WATER SUPPLIES. KEEP CONTAINER CLOSED. KEEP AWAY FROM HEAT AND OPEN FLAME. HANDLE CONCENTRATE IN A VENTILATED AREA.

THIS PRODUCT IS TOXIC TO FISH AND WILDLIFE. BIRDS FEEDING ON TREATED AREAS MAY BE KILLED. KEEP OUT OF FISH-BEARING WATERS. DO NOT APPLY WHEN WEATHER CONDITIONS FAVOR DRIFT FROM AREAS TREATED. APPLY THIS PRODUCT ONLY AS SPECIFIED ON THIS LABEL.

NOTE TO PHYSICIAN: Active ingredient is a cholinesterase inhibitor. Treat symptomatically. Atropine is antidotal.

DIRECTIONS FOR USE

DURSBAN 4E mixes readily with water or oil such as kerosene or No. 2 diesel fuel oil. DURSBAN should be thoroughly mixed with the amount of water or oil required to give uniform coverage applied to non-crop areas with suitable equipment such as hand or power sprayers, mist applicator or by aerial application. Use at rates given in the table. For aerial application use a minimum of 3-10 gallons of water per acre consistent with crop growth and good coverage.

AMOUNT TO USE PER ACRE

| Condition of area to be treated  | DURSBAN 4E (fluid oz.) | DURSBAN Insect. (lbs.) | No. Acres of DURSBAN treat |
|----------------------------------|------------------------|------------------------|----------------------------|
| <b>LARVAL CONTROL</b>            |                        |                        |                            |
| None to medium vegetative cover  | 0.4 to 0.8             | 0.0125 to 0.025        | 320 to                     |
| <b>LARVAL CONTROL</b>            |                        |                        |                            |
| Medium to heavy vegetative cover | 0.8 to 1.6*            | 0.025 to 0.05*         | 160 to                     |
| <b>ADULT CONTROL</b>             |                        |                        |                            |
| Light to medium vegetative cover | 0.8                    | 0.025                  | 160                        |
| <b>ADULT CONTROL</b>             |                        |                        |                            |
| Medium to heavy vegetative cover | 1.6*                   | 0.05*                  | 80                         |

\*The higher dosage will also give faster knock and longer residual control where there is little or no vegetative cover. Under such conditions dosage should be used only where there are no or crustaceans or where loss of fish, crustaceans or lower components of the food chain would not be significant.

BUYER ASSUMES ALL RISKS OF USE, STORAGE OR HANDLING OF THIS MATERIAL NOT IN STRICT ACCORDANCE WITH DIRECTIONS GIVEN HEREWITH.

Net Contents                      Gallons

USDA REG. # 8343-92

\*DURSBAN-Trade Mark of Dow Chemical Company



ROBBINSVILLE, NEW JERSEY



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