# RESTRICTED USE PESTICIDE

For retail sale to and use only by Certified Applicators or persons under their direct supervision and only for those uses covered by the Certified Applicator's certification.

# UNICORN DURSBAN® 1-E INSECTICIDE CONCENTRATE

### **ACTIVE INGREDIENTS:**

| Chlorpyrifos (O,O-diethyl O-(3,5,6-trichloro-2 pyridyl) phosphorothioate) | 6%  |
|---|-----|
| INERT INGREDIENTS:**87.   | 4%  |
| Total:  | .0% |

\*\* Contains Petroleum Distillate

Contains 1 pound chlorpyrifos per gallon.

**DURSBAN** - Trademark of Dow AgroSciences, LLC

# KEEP OUT OF REACH OF CHILDREN WARNING

# See Side/Back Panel for Additional Precautionary Statements

Do not ship or store with food, feed, drugs or clothing.

PRECAUCION AL USUARIO: Si usted no lee ingles, no use esta producto hasta que la etiqueta le haya sido explicada ampliamente. (TO THE USER: If you cannot read English, do not use this product until the label has been fully explained to you.)

**NET CONTENTS: 1 QUART** 

#### **MANUFACTURED BY:**

Unicorn Laboratories 12385 Automobile Blvd. Clearwater, FL 33762 ACCEPTED
DEC 1 8 2000

Under the Federal Insecticide, Pungicide, and Rodenticide Act, as amended, for the pesticide Registered under EPA Reg. No.78292-7//

EPA EST, NO. 62478-FL-1A 44f16<sup>2</sup>MO<sup>2</sup>1B Subscript used is first letter of run code on cortainer.

EPA REG. NO. 28293-210WPS (AMD: CHL MOA)

#### PRECAUTIONARY STATEMENTS

#### **Hazards to Humans and Domestic Animals**

**WARNING:** Harmful if swallowed. Causes substantial but temporary eye irritation. This Product may cause skin sensitization reactions in certain individuals. Do not take internally. Do not get in eyes, on skin or clothing. Wash contaminated clothing before reuse. Avoid breathing vapors and spray mist. Avoid spraying food crops. Keep away from food, feedstuffs and domestic water supplies. Keep container closed. Handle concentrate in a ventilated area.

#### **Statement of Practical Treatment**

**IF SWALLOWED:** Do not induce vomiting. Contains aromatic petroleum solvent. Call a physician immediately.

IF INHALED:

Remove to fresh air if effects occur, and call a physician.

IF IN EYES:

Flush eyes with plenty of water for at least 15 minutes. Call a physician.

IF ON SKIN:

In case of contact, remove contaminated clothing and immediately wash skin with plenty of soap and water. Thoroughly launder clothing before wearing again.

**NOTE TO PHYSICIAN:** Chlorpyrifos is a cholinesterase inhibitor. Treat symptomatically. Atropine only by injection is an antidote.

# Physical and Chemical Hazards

COMBUSTIBLE: Do not use or store near heat or open flame. Do not cut container.

#### **Environmental Hazards**

This pesticide is extremely toxic to fish, birds and other wildlife. Do not apply directly to water, or to aquatic sites. Drift and runoff from treated areas may be hazardous to aquatic sites. Cover or incorporate spills. Do not contaminate water by cleaning of equipment or disposal of equipment washwaters.

This product is highly toxic to bees exposed to direct treatment or residues on blooming crops or weeds. Do not apply this product or allow it to drift to blooming crops or weeds if bees are visiting the treatment area.

#### **DIRECTIONS FOR USE**

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

| CONDITIONS & RATES TO USE FOR MOSQUITO CONTROL FOR USE IN PUBLIC HEALTH PROGRAMS ONLY |  |  |  |  |
|---|--|--|--|--|
| Condition of Area to be Treated   | Amount to Us<br>Dursban 1E<br>(fluid ounces) | e Per Acre<br>Chlorpyrifos<br>(pounds) | Number Acres<br>1 Gallon of<br>Dursban 1.E<br>Will Treat |  |
| Adult Control Light to medium vegetative cover  | 3.2  | 0.05                                   | 80   |  |
| Adult Control  Medium to heavy vegetative cover                                       | 6.4  | 0.1                                    | 40   |  |

<sup>\*</sup> the higher dosage will also give faster knockdown and longer residual control where there is little or no vegetative cover.

## Mosquito abatement programs:

Dilute **Dursban 1-E** with water according to directions given in the table and apply using suitable power spray equipment in a manner to provide complete and uniform coverage. For best results apply a wetting spray to both upper and lower leaf surfaces. Attempt to penetrate dense foliage but avoid over-spraying to the point of excessive runoff. Treat when mosquitoes appear and repeat at 7 to 10 day intervals, if needed.

Treatment of Fire Ant Mounds: Apply Dursban 1-E as a drench diluted at the rate of 2 fl. oz. (30 cc) per 2 gallons of water. Gently sprinkle a total of 1 gallon of the diluted solution over the surface of each mound using a sprinkler can. Thoroughly wet mound and surrounding area to a 4 ft. diameter (12 sq. ft.). For best results apply in cool weather 65-80°F, or in early morning or late evening hours. Treat new mounds as they appear. Pressurized sprays may disturb the ants and cause migration, reducing product effectiveness.

#### STORAGE AND DISPOSAL

Store in original container, in safe, dry place. Do not contaminate other

Do not contaminate water, food, or feed by storage or disposal.

pesticides, fertilizers, seeds, food or feed.

**PESTICIDE** Wastes resulting from the use of this product may be disposed of on site

**DISPOSAL:** or at an approved waste disposal facility.

STORAGE:

**CONTAINER** Triple rinse (or equivalent), then offer for recycling or reconditioning,

**DISPOSAL:** or puncture and dispose of in a sanitary landfill, or incineration, or, by other

procedures approved by state and local authorities.

**NOTICE:** Seller warrants that the product conforms with chemical description and is reasonably fit to 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.