

**MIXING AND USING DIRECTIONS**

DURSBAN 4E insecticide mixes readily with water or oil. Dilute the required amount of DURSBAN 4E in water or in a base oil such as deodorized kerosene or No. 2 fuel oil. Mix according to the following table to obtain the desired concentration of 0.25% or 0.50% DURSBAN insecticide. Use the higher concentration (0.50%) to quickly reduce heavy cockroach infestations and the lower concentration (0.25%) on light infestations.

Amount of Spray Mixture desired	Amount of DURSBAN 4E to Use	
	for 0.25% spray	for 0.50% spray
1 gallon	4 teaspoonfuls	8 teaspoonfuls
3 gallons	4 tablespoonfuls	8 tablespoonfuls
5 gallons	3 fluid ounces	6 fluid ounces
10 gallons	6 fluid ounces	12 fluid ounces

Use as a spot treatment by applying as a coarse spray or with a paint brush, to areas where cockroaches normally are found. These areas include dark corners of rooms and closets, at the base of walls, in cracks in the wall, behind baseboards, behind and beneath sinks, refrigerators, stoves and cabinets and around drainpipes. Apply in a manner to avoid spray or mist contacting food, feedstuff and water supplies. Dishes and food handling utensils should be thoroughly washed in soap and water if they have become contaminated by the application of this product. Repeat treatment as needed. NOTE: A period of 4 to 7 days after treatment is normally required for maximum effect on cockroaches.

DURSBAN 4E if used in Food Processing Plants should only be used in areas where exposed foods are not handled. Do not use in the edible products areas of Food Processing Plants. Use as a coarse wet spray on the floor, lower wall surface and on equipment such as cabinets and shelving.

EPA Reg. No. 7122-59

DATE

AR-252

**GUARDIAN**



Net  
Contents:

**DURSBAN \* 4E**

**Emulsifiable Insecticide**

For Use by Pest Control Operators Only to Control  
Resistant and Non-Resistant Cockroaches

**WARNING**

(Read Complete Precautions on Side Panel)

**ACTIVE INGREDIENTS:**

O, O-diethyl O-(3,5,6-trichloro-2-pyridyl)  
phosphorothioate 44.63%  
Aromatic Petroleum Derivative  
Solvent 48.04%

**INERT INGREDIENTS:** 7.33%

**TOTAL 100.00%**

Contains 4 pounds O, O-diethyl O-(3,5,6-trichloro-2-pyridyl)  
phosphorothioate per gallon.

\*Trademark of the Dow Chemical Company

*Ar Chem Corp.*

1514 Eleventh Street  
Portsmouth, Ohio 45662  
Phone 614/353-1125

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#### DIRECTIONS

Fish and crustaceans may be killed if their waters are contaminated with this product. Do not contaminate water by cleaning equipment or disposal of waste.

Promptly crush empty containers and bury them in locations isolated from water.

This product is toxic to fish, birds and other wildlife.

#### WARNING

Keep Out Of Reach Of Children

MAY BE FATAL IF SWALLOWED. MAY GET IN EYES, ON SKIN OR CLOTHING. MAY BE ABSORBED THROUGH SKIN. MAY BE IRRITATING TO THE EYE. Do not wear contaminated clothing. Wash thoroughly. Avoid breathing spray particles. Use in ventilated area. Keep away from water supplies. Do not feed children in area until thoroughly dry. Flush eyes with plenty of water and for several minutes.

**Note to Physician: DURSBAN insecticide is a cholinesterase inhibitor. Treat symptomatically. Atropine is an antidote. Keep Container Closed and Away from Heat or Open Flame**

#### COMBUSTIBLE LIQUID

DO NOT USE, POUR, SPILL, OR STORE NEAR HEAT OR OPEN FLAME.

Seller warrants that the product conforms to its chemical description and is reasonably fit for the purpose stated on the label when used in accordance with directions under normal conditions of use, but neither this warranty or any other warranty **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

Content:

Lot

Batch No.

Packed By

# GUARDIAN



Net  
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MAY BE IRRITATING TO THE EYES AND SKIN

Do not wear contaminated clothing. Wash thoroughly after handling. Avoid breathing spray particles. Handle concentrate in ventilated area. Keep away from food, feedstuffs and water supplies. Do not let children or pets contact treated area until thoroughly dry. Flush contaminated eyes and skin with plenty of water and for eyes get medical attention.

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