



**Hub States Corporation**  
 ADVANCED PRODUCTS FOR ENVIRONMENTAL SANITATION  
 1500 North Illinois St., Indianapolis, Ind. 46202 - Phone 317-925-1431

**DI-TOX E**  
**POISON**



FOR USE BY PEST CONTROL OPERATORS ONLY TO CONTROL RESISTANT AND NON-RESISTANT COCKROACHES

ACTIVE INGREDIENTS	By Wt.
(O,O-diethyl O-(3,5,6-trichloro-2-pyridyl) phosphorothioate	12.31%
2,2-Dichlorovinyl dimethyl phosphate and related compounds	11.45% + .86% = 12.31%
Xylene	70.38%
INERT INGREDIENTS	5.00%
Total 100.00%	

**DANGER** KEEP OUT OF REACH OF CHILDREN  
 (See side panels for additional cautions and antidotes.)

**DIRECTIONS FOR SPOT TREATMENT ONLY**

Di-Tox E insecticide mixes readily with water or oil. Dilute the required amount of Di-Tox E 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% Dursban and 0.25% DDVP Vapona or 0.5% Dursban and 0.5% DDVP Vapona insecticides. Use the higher concentrations of DDVP Vapona and Dursban to quickly reduce heavy cockroach infestations and the lower concentration of DDVP Vapona and Dursban on light infestations.

(A) Conc. Desired	WATER EMULSION		Mixing Ratio	OIL SOLUTION		Mixing Ratio
	Amount Required For 1 Gal.	6 Gals.		Amount Required For 1 Gal.	6 Gals.	
0.25% Dursban 0.25% DDVP Vapona	2 2/3 Oz.	1 Pt.	1-47	2-1/5 Oz.	13-1/5 Oz.	1-58
0.5% Dursban 0.5% DDVP Vapona	5 1/2 Oz.	1 Qt.	1-23	4 1/2 Oz.	1 Pt. 10 Oz.	1-28-5

**INDOOR APPLICATION:** Residential and Commercial — 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. NOTE: A period of 4 to 7 days after treatment is normally required for maximum effect on cockroaches.

**Pest Control In Meat Packing and Food Processing Plants, Food Storage Areas and Restaurants:**  
**NON-FOOD AREAS:** Apply spot treatments to floors, walls, ceilings, or other infested areas.

**FOOD AREAS: LIMITED TO (CRACK AND CREVICE TREATMENT ONLY)** — Apply a small amount of material directly into cracks and crevices such as expansion joints between different elements of construction or between equipment bases and the floor, wall void, motor housing, junction boxes or switch boxes, conduits or hollow equipment legs where the insects noted under the directions for use hide, using a sprayer that delivers a pin thin stream.

Care should be taken to avoid depositing the product onto exposed surfaces or introducing the material into the air. Avoid contamination of food or food processing surfaces.

**APPLICATIONS OF THIS PRODUCT IN THE FOOD AREAS OF FOOD HANDLING ESTABLISHMENTS, OTHER THAN AS A CRACK AND CREVICE TREATMENT, ARE NOT PERMITTED.**

Spraying unloading docks and outside areas where insects congregate will aid in preventing re-infestations. Good sanitation and proper disposal of wastes is essential in any effective insect control program.



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# PRODUCTS FOR ENVIRONMENTAL SANITATION ADVANCED PRODUCTS FOR ENVIRONMENTAL SANITATION

## NOTICE

Combustible liquid, do not use, spill, pour or store near heat or open flames.

Do not use in edible product areas of food processing plants.

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

Keep out of any body of water. Do not contaminate water by cleaning of equipment or disposal of wastes. Apply this product only as specified on this label.

## DANGER

Keep out of reach of children. May be fatal if swallowed, inhaled or absorbed through skin. Do not wear contaminated clothing. May be irritating to eyes and skin. Wash thoroughly after handling. Do not breathe vapor or spray mist. Handle concentrate in ventilated area.

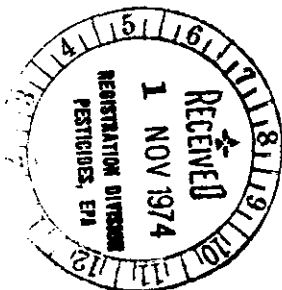
Keep away from food, feedstuffs and water supplies. Do not let children or pets contact treated area until thoroughly dry. Flush contaminated eyes and skin with plenty of water and for eyes get medical attention.

**NOTE TO PHYSICIAN:** Di-Tox E insecticide is a cholinesterase inhibitor. Treat symptomatically. Atropine is an antidote. 2-PAM is also antidotal and may be administered in accordance with Atropine.

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 nor any other warranty of **MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE**, expressed 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 risk of any such use.

EPA Reg. No. 5602-97

EPA EST. 5602-IN-01



ACCEPTED  
5602-97  
DEC 12 1974  
UNDER THE FEDERAL INSECTICIDE  
FUNGICIDE AND RODENTICIDE ACT  
FOR ECONOMIC POISON REGISTER-  
ED UNDER NO. \_\_\_\_\_ SUBJECT  
TO ATTACHED COMMENTS.

