

5 OCT 1984

Mr. Eugene Dziadulewicz  
Athea Laboratories  
630 East Keefe Ave.  
Milwaukee, WI 53212

Dear Mr. Dziadulewicz

Subject: Amendment - Revised Updated Label  
Outdoor Insecticide  
EPA Registration No. 10088-75  
Your Application received August 9, 1984

301 / 127750  
17 / 2

The amendment referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA) is acceptable, provided that you make the labeling changes listed below before you release the product for shipment bearing the amended labeling:

1. Add "Only for retail sale to, use and storage by pest control operators or other servicepersons." This was requested in our last letter.
2. Delete the entire paragraph headed by "For Professional Use" as the Agency does not approve of references to cancelled pesticides. Also remove the word "resistant" from the front panel.
3. In the next paragraph delete the following bee precautions "this product is highly toxic to bees...extension service." Also revise the bee precaution on the right panel in the environmental hazards so it reads as follows:

This pesticide is highly toxic to bees exposed to direct treatment or to residues remaining on the treated area. Do not apply when bees are actively visiting the crop, cover crop, or weeds blooming in the treatment area. Applications should be timed to provide the maximum possible interval between treatment and the next period of bee activity.

4. In the statement of Practical Treatment insert the following as the second sentence in the if swallowed section: "If possible, vomiting should be induced under medical supervision." Then revise the next sentence to read "Drink one or two glasses of water and induce vomiting by touching back of throat with a finger."

5. Also in the statement of practical treatment add the following after the if in eyes section.

		CONCURRENCES					
SYMBOL							
SURNAME	<i>Therrell</i>						
DATE	<i>9/26/84</i>						

Note to Physician - Solvent presents aspiration hazard. Gastric lavage is indicated if material was taken internally. If symptoms of cholinesterase inhibition are present, atropine sulfate is antidotal. 2-Pam is also antidotal and may be administered in conjunction with atropine.

6. Your company name and address must appear on the label.

Submit five (5) copies of your revised final printed labeling before you release the product for shipment with the amended labeling.

A stamped copy of the label is enclosed for your records.

Sincerely yours,

George T. LaRocca  
Product Manager (15)  
Insecticide-Rodenticide Branch  
Registration Division (TS-767)

Enclosure

EPA:LaRocca:DCR-50422;WANG-0667K:wec:Raven:479-2013:9/21/84

**FOR PROFESSIONAL USE ONLY.** This product is specifically formulated to be used by experienced personnel to aid in the control of flies and mosquitoes which have developed resistance to chlorinated insecticides such as DDT and chlordane.

**WARNING:** Read complete label directions and warnings before using. **DO NOT USE THIS PRODUCT ON ANY AREAS WHERE FOOD OR FOOD CROPS ARE GROWING, OR WILL BE GROWING. THIS PRODUCT IS HIGHLY TOXIC TO BEES EXPOSED TO DIRECT TREATMENT OR RESIDUES ON CROPS. PROTECTIVE INFORMATION MAY BE OBTAINED FROM YOUR COOPERATIVE AGRICULTURAL EXTENSION SERVICE. FOR INDUSTRIAL USE ONLY.**

#### DIRECTIONS FOR USE

IT IS A VIOLATION OF FEDERAL LAW TO USE THIS PRODUCT IN A MANNER INCONSISTENT WITH ITS LABELING.

**MOSQUITOES AND FLIES:** Mix one gallon of this concentrate with 25 gallons of water or fuel oil to aid in controlling mosquitoes and flies. Fifty gallons of this ready to use insecticide should be applied to 43,500 sq. ft. of area (one acre). If conditions are especially severe, and there is a heavy insect population to be controlled increase the quantity to two gallons of this concentrate to 25 gallons of water or fuel oil.

**LARVAL CONTROL:** Thoroughly wet the surface of all areas where mosquitoes and flies breed or congregate, such as garbage dumps, refuse heaps, outside of buildings, low damp areas, and undergrowth near stagnant water. (Use this dosage only in intermittently flooded areas, stagnant water, temporary rain pools, sloughs and log ponds). Repeat when necessary.

**FOR MUNICIPAL REDUCTION OF ROACH POPULATIONS:** Mix 1 gallon to 10 gallons of water. Apply in a wet spray, thoroughly treating the inside of manholes and sewage lines. Apply to garbage racks and cans and wet garbage dumps and refuse areas. Repeat the treatment when necessary. Always dilute according to directions before using.

**KEEP FROM FREEZING:** If this product is stored in cold or freezing weather it may separate or thicken. This will not harm the performance. Before using, warm to room temperature and stir thoroughly.

ACCEPTED  
with COMMENTS  
by EPA Letter 1-1-74

OCT 1984

Unit

File

By

Reg

10088-75

## OUTDOOR INSECTICIDE

**KILLS RESISTANT  
MOSQUITOES, FLIES AND COCKROACHES**

**IMMEDIATE KNOCKDOWN**

#### ACTIVE INGREDIENTS:

#### BY WEIGHT

Heavy Aromatic Naphtha	60.48%
*Methoxychlor, Technical	17.50
**Methion	11.70
2, 2 dichlorovinyl dimethyl phosphate	4.37
Related compounds	.33
	5.62

#### INERT INGREDIENTS:

100.00%

\*Equivalent to 15.4% 2,2 bis (p-methoxyphenyl)  
-1, 1, 1 trichloroethane and 2.1% other isomers  
and related compounds.

\*\*O, O-Dimethyl dithiophosphate  
of diethyl mercaptosuccinate

E.P.A. Reg. No. 10088-75

E.P.A. Est. No. 10088-WI-1

**KEEP OUT OF REACH OF CHILDREN**  
**DANGER — POISON**

#### STATEMENT OF PRACTICAL TREATMENT

**IF SWALLOWED:** Call a physician or Poison Control Center immediately. Induce vomiting immediately by having victim drink one or two glasses of water and induce vomiting by touching the back of throat with finger. Vomiting may also be induced by giving one to two tablespoons of syrup of ipecac in 2 or 3 ounces of water. Do not induce vomiting or give anything by mouth to an unconscious or convulsing person.

**IF INHALED:** Remove victim to fresh air. Apply artificial respiration if indicated.

**IF ON SKIN:** Wash immediately with soap and water. Remove all contaminated clothing.

**IF IN EYES:** Flush immediately with plenty of water. SEE A PHYSICIAN IMMEDIATELY.

SEE SIDE PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS.

#### NET CONTENTS:

PREC  
HAZARDS TO

**DANG**

Poisonous if swallowed, vapors or spray mist. Wear Safety and Health Administration Safety and Health under the eyes or clothing. Wear protective clothing in case of contact. Wash hands, arms and face. Contaminated clothing with protected persons out of ENVIRONMENTAL HAZARD. birds, and other wildlife. marshes, and estuaries. Do not contaminate water by cleaning. crabs may be killed at open where these are important. not apply to areas where Protective information must be sent to extension services. PHYSICAL OR CHEMICAL HAZARD.

**STORAGE**

**PESTICIDE DISPOSAL:** Open dumping is improper disposal of excess Federal law. If these was instructions, contact your the hazardous waste reconditioning, or disposal and local procedures.