

11-03-88

EPA

DIRECTIONS FOR USE

This ready-to-use insecticide may be dispersed through conventional thermal, mechanical or compressed air fogging or spraying equipment.

To control ADULT MOSQUITOES and GNATS: Apply as a fog or fine mist at a rate of 1 to 3 gallons per acre (3 to 9 fluid ounces per 1000 square feet), filling the entire area with vapor. For best results, treat when the wind velocity does not exceed 5 miles per hour. Application in the evening or early morning is recommended. Treat areas thoroughly with particular attention to low or marshy locations, shore lines, stagnant ponds or ponds and vegetation where mosquitoes may rest. Repeat treatment as necessary, usually once or twice a week.

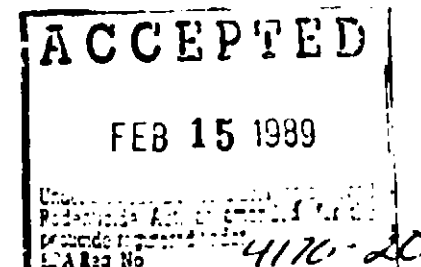
Using mobile or truck-mounted equipment, the above application rate will result when traveling at a speed of 5 m.p.h. If a 400 foot wide swath is treated with insecticide dispersed at a rate of from 240 to 630 gallons per hour.

FLIES AND MOTHS, OUTDOORS: Fill area with fog or mist to kill flies and small flying moths (noctuids). Repeat treatment as necessary, usually once or twice a week.

TEMPORARY REDUCTION OF ANNOYANCE: The aforementioned applications for mosquitoes, gnats, flies and moths will afford temporary reduction of annoyance from these pests in public gathering places such as parks and open sports fields. Application should be made prior to attendance.

ANTS, SPIDERS, CRICKETS, ROACHES, AND BOX ELDER BUGS: To control crawling insects, direct a coarse spray at the insects and infested areas applying enough to wet the surface without any run-off of the spray. Repeat after 2 to 4 weeks, or as needed.

Manufactured By:
Betco Corp., Toledo, Ohio



PB-361

Mosquito Fogging Spray



ACTIVE INGREDIENTS	
Pyrethrins	0.050%
Pyrethrin butoxide technical	0.125%
MALATHION 0.0.0 dimethyl phosphorodithioate of diethyl mercaptoacetate	2.000%
Aromatic petroleum distillate solvent	7.000%
Petroleum distillate	20.000%
	TOTAL 100.000%
* Equivalent to 0.1000% (butyl aryl) (6-oxo-2-pyridyl) ether and to 0.025% related compounds	

KEEP OUT OF REACH OF CHILDREN
CAUTION
COMBUSTIBLE (NA 1993)
See side panel for additional precautionary statements. Harmful if swallowed. Avoid breathing of fog or mist. Avoid contact with skin. Wash thoroughly after using. Avoid contamination of feed and foodstuffs. Do not use in edible product areas of food processing plants, restaurants or other areas where food is commercially prepared or processed. Do not use in serving areas while food is exposed.

FOR INDUSTRIAL AND INSTITUTIONAL USE ONLY BY TRAINED PERSONNEL



EPA EST. NO. 4170-OH-1
EPA REG. NO. 4170-20

DESCRIPTION

For outdoor fogging application around residences, parks, playgrounds, golf courses, municipalities and drive-in theatres and restaurants.

Kills mosquitoes, gnats, flies and moths.

As a contact spray indoors or outdoors kills ants, roaches, spiders, crickets, and box elder bugs. Use as a spot surface application avoiding any contact with food or food products.

KEEP OUT OF REACH OF CHILDREN **CAUTION**

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

Harmful if swallowed. Avoid contact with eyes and skin. Avoid inhalation of spray mist. Avoid contamination of food and feed.

FIRST AID: If swallowed, do not induce vomiting. Call a physician immediately. In case of skin contact, wash with soap and water. NOTE TO PHYSICIAN: Lavage stomach carefully to guard against aspiration of fluid into lungs.

ENVIRONMENTAL HAZARDS: This pesticide is toxic to fish, aquatic invertebrates, and aquatic life stages of amphibians. Do not apply directly to water or wetlands (i.e., swamps, bogs, marshes and pastures). Drift and runoff may be hazardous to aquatic organisms in areas near the application site. Do not contaminate water when disposing of equipment washwaters. This product is highly toxic to bees exposed to direct treatment 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.

PHYSICAL OR CHEMICAL HAZARDS: Do not use, pour, spill or store near heat or open flame.

STORAGE AND DISPOSAL

Do not use or store near heat or open flame. Store in original container only. Do not contaminate water, food or feed by storage or disposal. Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility. Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.

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