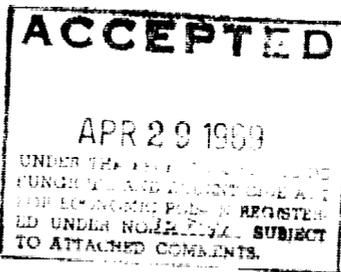


[323-41]

For OUTDOOR Control of FLYING INSECTS

INSEMAL 100



Quick Knockdown - Quick Kill Premium Grade Malathion Insecticides

DIRECTIONS:

To Kill Flies, Mosquitoes and Other Small Flying Insects Outdoors:

1. Apply INSEMAL 100 as a fine mist spray or fog outdoors when wind velocity is under 5 M.P.H. For outdoor thermal fogging, use the Insefogger at the rate of two (2) ounces of Insemal 100 per 1000 sq. ft. At this rate of application, two (2) minutes' fogging will cover about 1000 sq. ft. For outdoor misting, use the Inse"Mr." at the rate of two (2) ounces of Insemal 100 per 1000 sq. ft. At this rate of application, one minute's misting will cover about 4000 sq. ft.
2. Direct mist or fog across wind for best coverage.
3. To insure thorough coverage of large areas, spray or fog with overlapping swaths.
4. Thoroughly treat refuse areas and where insects alight and congregate.
5. Respray or fog as necessary.

CAUTION: Highly toxic to fish. Keep out of any body of water. Contamination of fish bearing waters may kill fish. 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.

ACTIVE INGREDIENTS	94.0%
Petroleum Distillates.	89.0%
*Malathion	3.0%
Beta-butoxy beta'-thiocyano diethyl ether.	2.0%
INERT INGREDIENTS	6.0%
TOTAL	100.0%

*O,O - dimethyl dithiophosphate of diethyl mercaptosuccinate

CAUTION - KEEP OUT OF REACH OF CHILDREN

HARMFUL IF SWALLOWED - Avoid repeated or prolonged inhalation and skin contact; wash thoroughly after using. Avoid contamination of food, dishes, utensils, milk, milk equipment and water. Not for use on animals. Do not spray directly on plants and shrubbery. Do not reuse empty drum. Return to drum reconditioner or destroy by perforating or crushing and burying in a safe place.

COMBUSTIBLE MIXTURE: Do not spray near open flame or smoke while using. May be used in dairy and food processing plants, taking care to avoid contamination of milk, food products and handling equipment.

See your Holcombman for other specific recommended insecticides.

U.S.D.A. Registration No. 323-41

ACC

Apr 1 1967

UNDER THE FEDERAL INSECTICIDE
FUNGICIDE AND RODENTICIDE ACT
OR ECONOMIC POISON REGISTRATION

With Comments

Directions: For best results in Housefly control, first remove fly breeding sites, such as manure piles and other waste materials. Then prepare spray or bait by dissolving one pound of sugar in one gallon of boiling water. Cool then add 2 2/3 ounces of Dr. Rogers' Malathion and mix thoroughly. For 3 gallons of finished spray or bait-use the procedure above. Use 3 pounds of sugar in 3 gallons of boiling water, and add 8 ounces of Dr. Rogers' Malathion concentrate. Prepare only the quantity spray needed for immediate use.

For Housefly Control in and around dairy barns, calf pens, hog pens and poultry houses mix spray in the manner mentioned above. Remove animals from buildings and pens that are to be sprayed, then spray thoroughly all surfaces where flies alight or roost such as walls, ceilings, beams, windows, stanchions and other places using about one quart of finished spray for each 200 square feet area. **FOR ALFALFA:** For control of Aphids, Potato leafhopper, Spider mites, and Alfalfa Weevil larva use 1/4 to 2 pints of Dr. Rogers' Malathion-50 in

MALATHION-50

An Emulsifiable Concentrate Containing 50% of Malathion to be Diluted with Water in Preparing Baits and Sprays for the Control of Houseflies Issued around Dairy Barns, Calf Pens, Hog Pens, Poultry Houses, Garbage Pails and Places where Flies Congregate.

Active Ingredients	
Malathion*	50.00%
Xylene	41.00%
Inert Ingredients:	7.00%
Total	100.00%

*O, O-Dimethyl dithiophosphate of diethyl mercaptosuccinate.

CAUTION: Harmful if inhaled, swallowed, or absorbed through the skin. Avoid contact with skin, eyes and clothing, wash thoroughly with soap and water after using. Avoid contamination of feed and food products.

NOTE to physicians: Malathion, upon repeated prolonged careless use, may cause cholinesterase inhibition. Atrophine in antidotal.

WARNING: Keep out of reach of children.

See side panel for additional precautions.

Net Contents—1 Gallon

TEXAS PHENOTHIAZINE CO

WORTH, TEXAS

sufficient water to give good coverage per acre. This amount of water will vary according to the type of equipment and method of application. Apply when wind is calm and temperature is 50°F or above.

Caution: Do not apply Malathion when Alfalfa is in bloom. Do not apply within seven days before date of cutting or harvest.

CAUTION: Do not spray on animals. Do not use where milk is processed or stored. Do not use inside homes. Avoid contamination of feed and food products. Avoid spraying where animals are likely to lick spray.

Notice: The use and application of this product is beyond our control, the seller makes no guarantee, warranty, or representation as to the material other than those set forth on the label. The Buyer agrees that Texas Phenothiazine or seller shall not be liable or responsible for injury following or resulting from the use or handling of this product whether in accordance with directions or not, and accepts the material on these conditions.

USDA REG. NO. 327-60

ACCEPTED WITH COMMENTS