

CHEM•tox

MALATHION 3

contains CYTHION**

A ready to use MALATHION SPRAY for use in MOSQUITO CONTROL WORK and GENERAL OUTDOOR TREATMENT. CONTROLS ACCESSIBLE STAGES OF LISTED FLYING AND CRAWLING INSECTS.

ACTIVE INGREDIENTS:

Malathion (0, O-Dimethyl dithiophosphate of diethyl mercaptosuccinate)..... 3.00%

+ INERT INGREDIENT:..... 97.00%

TOTAL..... 100.00%

+ contains petroleum distillate - 96.70%

**Cythion-reg. T.M. of American Cynamide Company

KEEP OUT OF REACH OF CHILDREN

CAUTION

EPA Reg. No. 45385-65

EPA Est. No. 45385-OH-1

DIRECTION FOR USE

It is a violation of the Federal Law to use this product in a manner inconsistent with its labeling.

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal. Open dumping is prohibited. Store in original container and place it in a cool, dry, locked or secured storage area.

PESTICIDE DISPOSAL:

Pesticide wastes are toxic. Wastes resulting from the use of this product may be disposed of on site at an approved waste disposal facility.

CONTAINER DISPOSAL:

1. Household (All) - Do not reuse empty container (bottle, can, bucket). Wrap container and put in trash.
2. Metal (All Sizes) - Triple rinse (or equivalent) and offer for recycling or reconditioning, or puncture and dispose of in sanitary landfill, or by other procedures approved by state or local authorities.
3. Plastic (All) - triple rinse (or equivalent) and offer for recycling or reconditioning, or puncture and dispose of in sanitary landfill, or incinerate, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

Directions for use continued on back panel.

PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION:

Harmful if swallowed. Avoid breathing spray mist. Do not get in eyes, on skin or clothing. Wash skin thoroughly after handling. Avoid contamination of feed and foodstuff. Do not use on household pets or humans. Remove pets and cover fish bowls before spraying. Do not smoke while spraying. **KEEP CHILDREN AND PETS AWAY FROM TREATED AREAS UNTIL SURFACES ARE DRY.** General: Wear protective clothing to minimize skin exposure. Do not allow contact with treated surface until sprays have dried.

STATEMENT OF PRACTICAL TREATMENT

If swallowed: Call a Physician or Poison Control Center immediately. Do not induce vomiting because of possible aspiration hazard. Do not induce vomiting or give anything by mouth to an unconscious person.

If Inhaled - Remove victim to fresh air. Apply artificial respiration if indicated.

If on skin - Remove contaminated clothing and wash affected areas with soap and water.

If in eyes - Flush eyes with plenty of water. Call physician immediately.

Note to Physician: Malathion, upon repeated, prolonged, careless use, may cause cholinesterase inhibition. Atropine is antidotal.

ENVIRONMENTAL HAZARDS

This product is toxic to fish, aquatic invertebrates, and aquatic life stages of amphibians. For terrestrial uses, do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. Drift and runoff may be hazardous to aquatic organisms in area 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 treated areas.

PHYSICAL AND CHEMICAL HAZARDS

Do not pour, use, spill, or store near heat or open flame.

Net 1 Gallon 30 Gallons
 55 Gallons

DIRECTIONS FOR USE - continued

FOR FLY CONTROL OUTSIDE OF FARM BUILDINGS AND DAIRY BARNs: Apply at the rate of one (1) gallon per 1000 sq. ft. on painted surfaces and two (2) gallons per 1000 sq. ft. on unpainted surfaces where flies alight or congregate; walls, window sills, fences, etc. Use a large droplet spray that wets all surfaces to the point of run off. Repeat as necessary.

GENERAL OUTDOOR TREATMENT: For BITING MIDGES (adults), FLIES (adults), GNATS (adults), MOSQUITOES (adults), MOTHS (adults): Apply as a fog, aerosol, or space spray, average swath width is 300 to 400 feet. For MOSQUITOES, allow the finished spray to remain in the area for a minimum of 10 seconds. For FLIES, allow finished spray to remain in the area for a minimum of 40 to 50 seconds.

MOSQUITO CONTROL: DIRECTIONS FOR THERMAL FOGGING AND MIST SPRAYING OILS: For maximum effectiveness outdoor fogging should be carried out only under surface conditions which usually exist only from one hour after sunset, through the night, and until sunrise. During this time, providing the wind velocity is under 3-4 miles per hour, the fog will remain in the area and close to the ground the required time to be fully effective. Outdoor fogging, in windy (over 4 mph) weather will be ineffective as the tiny fog particle will be too widely dispersed by the wind. Repeat as necessary. **AIRPLANE APPLICATION:** Apply insecticide at a rate of 2 1/2 gal. per acre.

MIST SPRAYING AND LARVICIDING: Apply insecticide at a rate of 2 1/2 gal. per acre. Repeat as necessary. Broadcast use only over intermittently flooded areas. Application may not be made around bodies of water where fish or shellfish are grown and/or harvested commercially.

THERMAL FOGGING: Apply at a rate of 1 gal. per 2 acres.

TERMS OF SALE OR USE ON PURCHASE OF USE OF THIS PRODUCT:

Warranty: Manufacturer and seller warrants that this product, as of time and sale conforms to the ingredient statement on the label, and is reasonable, fit for the purpose set forth in the Directions for Use. Except as so warranted the product is sold as is. Manufacturer makes no other warrant, express if implied.

EXCUSE FROM NON-CONTROLLABLE CONDITIONS: Because of certain critical conditions created or incurred by buyer or user over which manufacturer has no control, buyer and user as a condition of purchase or use, assume responsibility for and release manufacturer from liability arising out of handling or use of this product attributable to such causes. No person is authorized to vary or waive statement contained herein.

For information on this pesticide product (including health concerns, medical emergencies, or pesticide incidents), call the National Pesticide Telecommunications Network at 1-800-858-7378



SPECIMEN LABEL