

PULB EPA # 47000-24 pg. 1 of 1
 CLF 9/5/89

PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS
CAUTION

Harmful if swallowed. Avoid breathing of spray mist. Avoid contact with skin; wash thoroughly after handling. Avoid contamination of feed and foodstuffs. Use only with adequate ventilation. After using this product indoors, ventilate thoroughly before occupying enclosed spaces. Do not allow contact with treated surface until sprays have dried.

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 potholes). 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 and 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!
PROTECT FROM TEMPERATURES BELOW 0° F.

STATEMENT OF PRACTICAL TREATMENT
IF SWALLOWED: Call a physician. Drink 1 to 2 glasses of water and induce vomiting by touching back of throat with finger. Vomiting should be supervised by a physician. Do not give anything by mouth to an unconscious person.
IF ON SKIN: Wash with plenty of soap and water. Contact a physician.
IF IN EYES: Flush eyes with plenty of water. Call a physician.
NOTE TO PHYSICIAN: This product may cause cholinesterase inhibition. Atropine is antidotal.

DIRECTIONS
 It is a violation of 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.
Storage: Store in a secure, cool, dry area in original container.
Pesticide Disposal: Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.
Container Disposal: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.



57%
MALATHION EC

FOR CONTROL OF ANIMAL PESTS
ACTIVE INGREDIENTS:
 Malathion: 0,0-dimethyl phosphorodithioate of diethyl mercaptosuccinate 57%
INERT INGREDIENTS: 43%
CONTAINS 5 POUNDS OF MALATHION PER GALLON

KEEP OUT OF REACH OF CHILDREN
CAUTION
SEE SIDE PANEL FOR OTHER CAUTIONS

NET CONTENTS 1 GALLON
 MANUFACTURED BY:
CHEM-TECH, LTD.
 DES MOINES, IA. 50321



DIRECTIONS (Con't.)
LIQUID FLY BAIT: To control house and stable flies in Barns, Poultry Houses, Utility Buildings and around food disposals, mix 5 ounces with 5 ounces of corn syrup and add 2 gallons of water. Paint or spray on desired surfaces such as window frames, stanchions, support beams and tubs.
SWINE: For lice, mix 1 gallon per 100 gallons of water. Apply a complete spray to animal pens and litter. One treatment may be sufficient. Repeat applications only if needed. For Sarcoptic mange, mix 1 gallon per 100 gallons of water (or 6 1/2 oz. per 5 gals. of water). Apply complete coverage spray to all animals in herd, bedding and walls. Use extreme care to thoroughly cover all body surfaces of the animal, including inside of ears. After spraying, swine should be kept out of sun and wind for a few hours. One thorough spraying will usually control sarcoptic mange of swine, however, extensive cases will require second treatment about 10 days after first application. Do not treat animals under one month of age.

BEEF CATTLE & NON-LACTATING DAIRY CATTLE: For lice, add 1 gallon 57% Malathion to 100 gallons of water. For ticks, mix 1 to 2 gallons per 100 gallons of water. For horn flies, mix 1 to 1 1/2 gallons per 100 gallons of water. Apply complete coverage spray. Repeat at 2 week intervals if needed. Do not spray dairy cattle during lactation or within two weeks of freshening. Do not apply to calves under one month of age.

NOTE: When applying Malathion sprays do not contaminate food containers and watering troughs. Do not contaminate milk, milking equipment, feed or drinking water.

BACK RUBBING DEVICES: As an aid in the control of lice or horn flies on Beef Cattle, apply a mixture of 2% Malathion (1 gallon 57% Malathion to 28 1/2 gallons fuel oil or kerosene, or 1 quart 57% Malathion to 7 1/2 gallons oil) to the back rubbing device. These devices should be made continuously accessible, one to each 35 to 45 head of cattle. Retreat the oiler every 2 to 3 weeks. Do not apply to dairy animals.

NOTICE: Seller's guarantee shall be limited to the terms of the label, and subject thereto the buyer assumes any risk to persons or property arising out of use or handling and accepts the product on these conditions.

EPA Reg. No. 47000-24

EPA Est. No. 47000-IA-01

7/89

ACCEPTED
 AUG 25 1989
 Under the authority of the Administrator
 Pesticide Registration Division
 EPA Reg. No. 47000-24

Not Reviewed. Registrant claims to be in accordance with the registration of Pesticide Product Guidance for Phase 2 compliance. Page 2, 12, Active to Inert Change in Status.