[407-275]

## IMPERIAL MALATHION E. C.

#### DIRECTIONS FOR USE

ALFALFA: For control of aphids (including yellow clover, spotted alfalfa and pea aphids), armyworms, clover leaf weevil, grasshoppers, leafhoppers, lygus bugs, spider mites and spittle bug, use 1½ to 2 pints in sufficient water to cover one acre. May be used up to day of harvest.

**CLOVER:** For control of aphids; clover leaf weevil, grass-hoppers, leafhoppers and mites use 1½ to 2 pints in sufficient water to cover one acre. May be used up to day of harvest. NOTE: For protection of bees, apply to alfalfa and clover in bloom only in evening or early morning.

**CORN:** For control of corn leaf aphids, armyworms, cereal leaf beetle, corn rootworm adult, grasshoppers, sap beetle and thrips, use 1½ pints in sufficent water to cover one acre. Allow a 5 day preharvest interval.

PASTURE AND RANGE GRASS: To control armyworms, use I quart in sufficient water to cover one acre. For aphids, grass-hoppers and leafhoppers use 1½ to 2 pints in sufficient water to cover one acre or 1½ pints in 1 gallon diesel oil.

Note: A minimum of 2 to 10 gallons of water per acre, consistent with crop growth and good coverage, is needed for airplane application.

### CAUTION

Harmful if swallowed. Do not breathe spray mist. Do not get into eyes, or skin or on clothing. In case of spillage on skin wash with soap and water. Wash thoroughly after using.

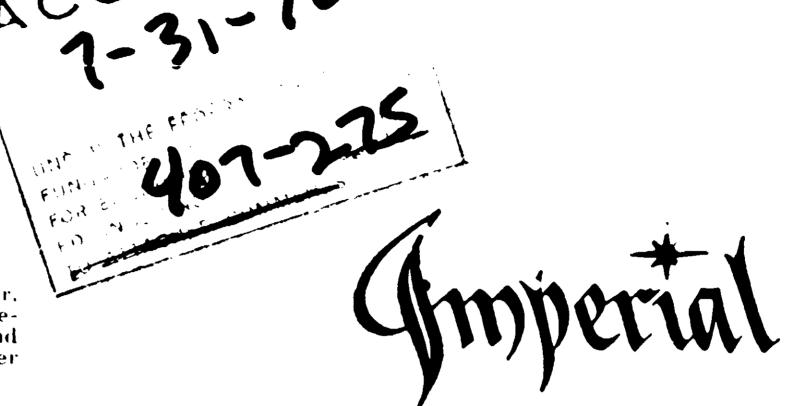
NOTE TO PHYSICIAN: Malathion is a cholinesterase inhibitor. Atropine and 2-PAM are antidotal.

Do not contaminate feed or foodstuffs. Do not use in milk houses.

Highly toxic to fish. Do not contaminate water by direct application, cleaning of equipment or disposal of waste and containers. Keep out of lakes, streams, or ponds.

This product is highly toxic to bees exposed to direct treatment or residues on crops. Protective information can be obtained from your Cooperative Agricultural Extension Service.

Do not reuse container. Destroy by perforating or crushing and burying in a safe place.



# MALATHION E. C.

(CONTAINS 5 POUNDS MALATHION PER GALLON)

# CAUTION KEEP OUT OF REACH OF CHILDREN

ACTIVE INGREDIENTS:

Malathion\*

Aromatic Petroleum Derivative Solvent

INERT INGREDIENTS

Total

57.72%

84.24%

8.04%

100.00%

See other cautions on side panel.

\*O,O-Dimethyl dithiophosphate of dethal mercaptosuccinate

WARNING FLAMMABLE!
KEEP AWAY FROM HEAT OR OPEN FLAME
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Manufactured by IMPERIAL INC. SHENANDOAH, IOWA 51601

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SHENANDOAH, IOWA 51601

### IMPERIAL MALATHION E. C.

### DIRECTIONS FOR USE

CATTLE (Beef and Non-Milking), HORSES: Horn fly, ticks: Use 1 to 1½ gallons per 100 gallons water or 6½ to 10 oz. per 5 gallons. Apply complete coverage spray. Repeat at 2 week interval if needed. Lice: use 1 gallon per 100 gallons or 6½ oz. per 5 gallons. Apply full coverage spray. One treatment may be sufficient. Repeat only if needed.

BACKRUBBING DEVICES: Mix 1 quart with 7½ gallons diesel oil or kerosene. Apply to backrubber as needed; one to each 35-45 head of cattle. DO NOT spray or make backrubber accessible to lactating dairy animals, or non-lactating dairy animals within 2 weeks of freshening. DO NOT treat animals under one month of age.

HOGS: Lice; use 1 gallon per 100 gallons or 6½ oz. per 5 gallons. Apply complete coverage spray to animals, pens and litter. One treatment may be sufficient. Repeat only if needed. Sarcoptic Mange: Use same dosage as above, applying complete coverage spray to all animals in herd, hedding and walls. Use extreme care to thoroughly cover all body surfaces of the animal including ears. One thorough spraying will usually control sarcoptic mange of swine, however, extensive cases require a second treatment 10 days later.

Note: After spraying, swine should be kept out of sun and wind for a few hours.

#### NOTICE

Seller warrants that the product conforms to its chemical description and is reasonably fit for the purpose stated on the label when used in accordance with directions under normal conditions of use, but neither this warranty nor any other warranty of MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, express or implied, extends to the use of this product contrary to label instructions, or under abnormal conditions, or under conditions not reasonably foreseeable to seller, and buyer assumes the risk of any such use.