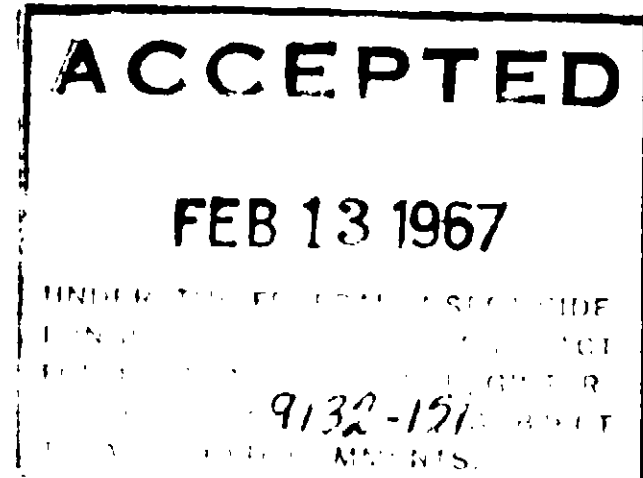


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[2342-822]

MALATHION 4.5-E

Emulsifiable Concentrate  
Contains 4.5 lbs. Tech. Malathion per Gallon



ACTIVE INGREDIENTS:

Malathion (O,O-dimethyl dithiophosphate of diethyl mercaptosuccinate) . . .	52.7%
Xylene Range Aromatic Solvent . . .	42.3%
INERT INGREDIENTS . . . . .	5.0%
TOTAL . . . . .	100.0%

CAUTION

KEEP OUT OF REACH OF CHILDREN

Harmful if swallowed, inhaled or absorbed through the skin. Avoid breathing spray. Avoid contact with skin, eyes and clothing. Wash thoroughly with soap and water after using. Keep out of reach of children and domestic animals. Avoid contamination of feed and foodstuffs.

Note to Physicians: Upon repeated, prolonged and careless use, Malathion may cause cholinesterase inhibition. Atropine is antidotal.

Do not use or store near heat or open flame. Protect from temperatures below 32° F.

THIS PRODUCT IS POISONOUS TO FISH.  
KEEP OUT OF ANY BODY OF WATER.

DIRECTIONS FOR USE

All dosage recommendations are based on the following conditions: 1. The product is applied to the target application when...

DIRECTIONS FOR USE (Continued)

Azalea scale, bagworm, birch leaf miner, box wood leaf miner, Fletcher scale, Juniper scale, magnolia scale, oak kermes, pine leaf scale and tent caterpillars - 2½ pts.

NOTE: Do not apply to petunias, certain ferns (including Boston Maidenhair and Pteris) and some species of cressula since plant injury may occur.

FLY CONTROL: For use in and around building which house domestic animals; around yards and homes - 2 gals. of (1 qt. in 12 gals. of water). To make baited sprays add 2 gallons of unsulfurized molasses or 20 lbs. of sugar to 100 gallons of spray mixture (1 qt. or 2 lbs. in 12 gals. of spray). Apply at the rate of 1 gallon per 1,000 square feet on painted surfaces and 2 gallons per 1,000 square feet on unpainted surfaces where flies are seen to congregate, such as walls, ceilings, stanchions, windows in dairy barns, houses, garbage cans, etc. If necessary, wash surfaces with white washed lime before using. Wash surfaces with milk milk curd or other foodstuffs. Avoid contact with flies and to control house flies...

Do not use or store near heat or open flame. Protect from temperatures below 32°F.

THIS PRODUCT IS POISONOUS TO FISH.  
KEEP OUT OF ANY BODY OF WATER.

#### DIRECTIONS FOR USE

All dosage recommendations are based on 100 gallons of water unless otherwise specified. Make first application when insects first appear and repeat as necessary to prevent reinfestation.

- (2) BEANS: Mexican bean beetle, leafhopper and Japanese beetle - 2½ pts. Do not apply within 1 day of harvest.
- (3) CABBAGE, CAULIFLOWER, BROCCOLI, BRUSSELS SPROUTS, KALE, MUSTARD AND TURNIP: Aphids, cabbage looper and imported cabbage worm - 2-3 pts. Do not apply within 3 days of harvest on broccoli and turnips. On the other cole crops do not apply within 7 days of harvest.
- (4) CUCUMBERS, MELON AND SQUASH: Aphid, mite and pickleworm - 2½ pts. Do not apply when plants are wet. Do not apply within 1 day of harvest.
- (5) PEPPERS: Aphid - 2 pts. Do not apply within 3 days of harvest.
- (6) POTATOES: Aphid and leafhopper - 2½ pts.
- (7) TOMATOES: Aphid and mite - 2½ pts. Do not apply within 1 day of harvest.
- (8) ORNAMENTALS: Aphids, European pine shoot moth, Japanese beetle, lace bug, mealy bug, rose leafhopper, scurfy scale, tarnished plant bug, thrip and white fly - 2 pts.

square feet on unpainted surfaces where flies are seen to congregate, such as walls, ceilings, stanchions, windows in dairy barns, fences, garbage cans, etc. Repeat as necessary. Do not apply to freshly white washed surfaces. Wait 14 days before using. Avoid contamination of milk, milk equipment and water. Avoid contamination of feed and food products, drinking fountains and food troughs. Remove lactating animals and calves under 1 month of age from buildings before treating.

#### CONDITIONS OF SALE

The seller guarantees the material sold to be true to the label. Further than that, it makes no representation or warranty, and it shall not be held responsible for any injury to crop, soil, person or property, resulting from the use or handling of said material, whether used in accordance with directions or not. The buyer and or user accept this material subject to the above conditions of sale.

Manufactured By  
KERR-McGEE CHEMICAL CORP.  
Oklahoma City, Okla.

U.S.D.A. Registration No. 9132-151