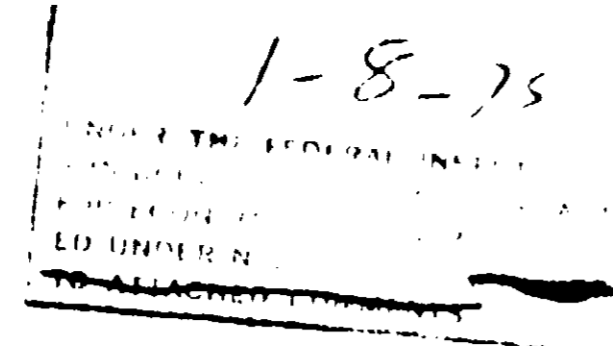


DIRECTIONS FOR USE



ETHION 25 WP

Rates given in lbs. per acre unless specified. Do not exceed rates per acre or apply to crop not on label. Rates to be applied by ground rig use 20-100 gallons water per acre — Aircraft 5-50 gallons water per acre. Apply when insect first appears and repeat as necessary.

ALMONDS: Apply 1 lb. per 100 gallons of water or 5 to 8 lbs. per acre to control clover (brown almond) mite, European red mite, two-spotted spider mite. Do not apply more than once during fruiting period. Do not apply within 30 days of harvest.

BEANS: Apply 1-2 lbs. per acre to control bean leaf beetle, Mexican bean beetle, two-spotted spider mite. Do not apply within 2 days of harvest. Do not feed treated bean foliage to livestock.

BEANS: Apply 4 lbs. per acre to control lygus bugs. Do not apply within 4 days of harvest. Do not feed treated bean foliage to livestock.

CHERRIES: Apply 1 lb. per 100 gallons of water or 6 to 10 lbs. per acre to control clover (brown almond) mite, European red mite, McDaniel mite, two-spotted mite. Post-harvest treatment only.

CHESTNUTS, FILBERTS, WALNUTS: Apply 5 to 10 lbs. per acre to control aphids, mites. Do not apply more than twice during fruiting period. On chestnuts and pecans, do not apply after husks split. On filberts, do not apply after nut is visible. Do not graze livestock in treated groves.

CITRUS (Grapefruit, Lemons, Limes, Oranges, Tangelos, Tangerines): Apply 1 to 1½ lbs. per 100 gallons water to control citrus red mite, citrus rust mite, six-spotted mite, Texas citrus mite. Do not apply more than 2,000 gals. spray per acre. For control of scale add summer oil at rate of 1 to 2 gals. per 100 gallons of water. Do not apply within 21 days of harvest on lemons and limes. On lemons and limes, do not apply more than once per season; on other citrus fruits, do not repeat application within 90 days. On tangerines, do not apply more than twice per season. For citrus thrips and yuma spider mite, use 10 to 1½ lbs. per acre.

COTTON: Apply 4 to 6 lbs. per acre to control spider mites, lygus bugs. Do not apply after bolls open. Do not graze dairy or meat animals in treated fields.

CUCUMBERS, SUMMER SQUASH: Apply 2 lbs. per acre to control serpentine leaf miner, two-spotted spider mite.

EGGPLANTS: Apply 1 to 2 lbs. per acre to control two-spotted spider mites.

GRAPES: Apply 1 lb. per 100 gallons water or 3 to 5 lbs. per acre to control grape leafhopper, two-spotted spider mite, willamette mite. Do not make more than two applications during fruiting period. Do not apply within 30 days of harvest.

MELONS: Apply 2-4 lbs. per acre to control melon leafhopper, melon leaf miner, serpentine leaf miner, two-spotted mite, petrobria mite.

| | |
|--------------------|------|
| ACTIVE INGREDIENT: | |
| Ethion | 25% |
| INERT INGREDIENTS: | 75% |
| | 100% |

*O,O,O',O'-Tetraethyl S, S'-methylene bis-phosphorodithioate.

U.S. Pat. No. 2,873,228

EPA Reg. No. 1202-299-AA

WARNING KEEP OUT OF REACH OF CHILDREN

May be fatal if swallowed. Absorbed through skin. Do not breathe dust or spray mist. Do not get on skin, eyes, and clothing. Wash thoroughly after handling. Do not contaminate feed and foodstuffs. Workers entering fields within 24 hours of treatment should wear protective clothing. Do not feed treated forage or threshings to dairy animals or animals being finished for slaughter. Do not use on forage to be sold commercially or shipped interstate. Use of this material in a manner or at a time other than in accordance with the directions may produce plant injury, excessive residues or other undesirable results. Do not apply under conditions involving possible drift to food, forage or other plantings that might be damaged or the crops thereof rendered unfit for sale, use or consumption.

Empty bags should be buried or burned. (Stay away from smoke). If the bags are burned, the ashes should be buried in a safe place.



NET WEIGHT _____ LBS

NECTARINES: (For early spring application): Apply 4 to 6 lbs. per acre plus 4 to 6 gallons summer oil to control clover (brown almond) mite, European red mite, two-spotted mite, olive (parlatoria) scale. Do not apply after edible parts start to form. Apply at time of overwintering egg hatch. (For summer application): Apply 5 to 7 lbs. per acre to control clover (brown almond) mite, European red mite, two-spotted spider mite. Do not apply more than twice during fruiting period. Do not apply within 30 days of harvest.

PEACHES: (For summer application): Apply 5 to 7 lbs. per acre to control clover (brown almond) mite, European red mite, two-spotted mite. Do not make more than 2 applications during the fruiting period. Do not apply within 30 days of harvest. For olive (parlatoria) scale, use 4 to 6 lbs. per acre plus 4 to 6 gallons summer oil.

PEPPERS, PIMENTOES: Apply 2 lbs. per acre to control serpentine leaf miner.

PLUMS, PRUNES: (For summer application): Apply 5-10 lbs. per acre to control clover (brown almond) mite, European red mite, two-spotted spider mite, European fruit lecanium. Do not make more than 2 applications during fruiting period. Do not apply within 45 days of harvest.

SORGHUM: Apply 1-2 lbs. per acre to control sorghum midge, sorghum mite. Do not apply more than 3 times per season. Do not harvest or feed forage within 30 days after last application.

STRAWBERRIES: Apply 2 to 4 lbs. per acre to control strawberry leaf roller, two-spotted mite. Do not apply within 2 days of harvest.

TOMATOES: Apply 2 lbs. per acre to control leaf miner, tropical spider mite, two-spotted mite. Do not apply within 2 days of harvest.

WALNUTS: Apply 6-10 lbs. per acre to control European red mite, two-spotted spider mite, walnut aphid, walnut husk fly. Do not apply after husks split. Do not apply more than twice during fruiting period. Do not graze livestock in treated groves.

ENVIRONMENTAL CAUTIONS

This product is toxic to fish, shrimp, crab and other wildlife. Keep out of lakes, streams, ponds, tidal marshes and estuaries. Do not apply where runoff is likely to occur. Do not apply when weather conditions favor drift from areas treated. Do not contaminate water by cleaning of equipment or disposal of wastes. Apply this product only as specified on this label.

This product is toxic to bees and should not be applied when bees are actively visiting the area.

CONDITIONS OF SALE: Follow directions carefully. Timing and method of application, weather and crop conditions, mixtures with other chemicals not specifically recommended, and other influencing factors in the use of this product are beyond the control of the seller. Buyer assumes all risks of use, storage or handling of this material not in strict accordance with directions given herewith.

LOT NO _____ 8 74 CN

