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ETHION 25 W

ACTIVE INGREDIENTS: *Ethion.....	25.00%
INERT INGREDIENTS:	75.00%
	TOTAL 100.00%

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APR 17 1967

UNDER THE PROVISIONS OF THE FEDERAL FUNGICIDE ACT AND THE FEDERAL INSECTICIDE ACT FOR THE CONTROL OF PESTS AND DISEASES. REG. NO. 168-268

U. S. D. A. REG. NO. 168-268

*O,O,O',O'-Tetraethyl S,S'-methyls bisphosphorodithioate.

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

WARNING: KEEP OUT OF REACH OF CHILDREN.

SEE SIDE PANELS FOR OTHER ~~CAUTIONS~~ WARNINGS.

DIRECTIONS

APPLES: To control codling moth, use 2 lbs. per 100 gallons of water (16 to 20 lbs. per acre). Make first application about 7 to 10 days after petal-fall and repeat at succeeding cover sprays. Do not apply more than 3 applications after the first cover spray. DO NOT APPLY WITHIN 60 DAYS OF HARVEST. European red mite, two-spotted mite, brown almond mite - use 1 lb. per 100 gals. of water (8 to 10 lbs. per acre). Apply when mites first appear and repeat as necessary. Do not apply more than 3 applications after first cover spray. DO NOT APPLY WITHIN 30 DAYS OF HARVEST. Do not use on Melba or Wealthy Apples.

PEACHES: To control European red mite, two-spotted mite, brown almond mite - use 1 lb. per 100 gals. of water (5 to 7 lbs. per acre). Apply when mites first appear and repeat as necessary. Make no more than 2 applications during the fruiting period. DO NOT APPLY WITHIN 30 DAYS OF HARVEST.

PEARS: To control codling moth - use 2 lbs. per 100 gals. of water (10 to 15 lbs. per acre). Apply at petal-fall and in those cover sprays required to maintain control. Make no more than 3 applications after the first cover spray. DO NOT APPLY WITHIN 60 DAYS OF HARVEST. To control pear psylla - use 1½ to 2 lbs. per 100 gals. of water (8 to 12 lbs. per acre). Apply during the first and second cover sprays. DO NOT APPLY WITHIN 60 DAYS OF HARVEST. To control European red mite, two-spotted mite, brown almond mite - use 1 lb. per 100 gals. of water (5 to 7 lbs. per acre). Apply when mites first appear and repeat as necessary. Make no more than 3 applications after first cover spray. DO NOT APPLY WITHIN 30 DAYS OF HARVEST.

PLUMS, PRUNES: To control European red mite, two-spotted mite, brown almond mite use 1 lb. per 100 gals. of water (5 to 7 lbs. per acre). Apply when mites first appear and repeat as necessary. Make no more than 2 applications during the fruiting period. Do not apply within 45 days of harvest. To control European fruit, lecanium scale - use 1½ lbs. per 100 gals. of water (7 to 10 lbs. per acre). Apply as necessary to maintain control. Make no more than 2 applications during the fruiting period. DO NOT APPLY WITHIN 45 DAYS OF HARVEST.

GRAPES: To control grape leafhopper, two-spotted mite, Willamette mite - use 1 lb. per 100 gals. of water (3 to 5 lbs. per acre). Apply when mites or leafhoppers first appear and repeat as necessary. DO NOT APPLY WITHIN 60 DAYS OF HARVEST.

WALNUT: To control European red mite, two-spotted mite, walnut aphid - use 6-10 lbs. per acre in sufficient water to cover. Apply when aphids or mites first appear. Make no more than 2 applications during fruiting period. Do not apply after husk split.

BEAN: To control lygus bug, two-spotted mite - use 4 lbs. per acre. Apply when insects or mites first appear. Do not make more than one application after the edible parts have formed. Do not apply within 10 days of harvest. Do not feed Ethion treated bean foliage to livestock.

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MELONS: To control melon leafhopper, two-spotted spider mite, melon leafminer, serpentine leafminer - use 4 lbs. per acre. Apply when insects first appear and repeat as necessary. Do not apply within 7 days of harvest.

STRAWBERRY: To control strawberry leaf roller, two-spotted spider mite - use 4 lbs. per acre. Apply when mites or leaf rollers first appear and repeat as necessary. Do not apply within 14 days of picking fruit.

TOMATOES: To control tropical mite, two spotted spider mite, leafminer - use 2 lbs. per acre. Apply when insects or mites first appear and repeat as necessary. Spray thoroughly both the upper and lower leaf surfaces. DO NOT APPLY WITHIN 7 DAYS OF PICKING FRUIT.

ALMONDS: To control brown almond mite, European red mite, two spotted mite - use at the rate of 5-8 lbs. per acre in sufficient water to cover. Make first application when mites appear and repeat as necessary. Do not make more than one application during the fruiting period. Do not apply within 30 days of harvest.

WARNING: May be fatal if swallowed or absorbed through skin.
Do not breathe vapor, dust or spray mist.
Avoid contact with skin, eyes, and clothing.
Wash thoroughly after handling.
Avoid storage near food and feed products.
Avoid contamination of feed and foodstuffs.

This product is toxic to fish and wildlife. Keep out of lakes, streams, and ponds. Apply this product only as specified on this label. Rinse equipment and containers with a solution of 1 lb. of washing soda per 10 gallons of water. Dispose of wastes by burying in non-crop lands away from water supplies. Containers should be disposed of by punching holes in them and burying with wastes or by burning. (Keep out of smoke).

NON WARRANTY: The use of this material being beyond our control, the Seller makes no warranty of any kind, expressed or implied, concerning the use of this product. Buyer assumes all risk of use or handling whether in accordance with directions or not.

NET CONTENTS: 50 lbs - 4 lb. bags

PACKAGED BY: WASATCH CHEMICAL COMPANY
SALT LAKE CITY, UTAH