

Code: 30081

[279-1530]

Net Contents
28 Gallons

ETHION 92 OIL

Ethion 92 Oil may be used in combination with C.O.C.S or Basic Zinc Sulphate. If the total solids are greater than 4 pounds per 100 gallons of spray, add an additional 1/2 gallon of spray oil per 100 gallons. This product may be used in combination with Polysulphide Compound or Lime-Sulfur Solution. Exercise care to insure complete mixing.

DIRECTIONS FOR MIXING

With enough water in tank to cover agitator shaft and with shaft in motion, add desired amount of the material for full tank. Pump this mixture through the overflow and back into tank for two minutes to insure proper emulsification. Fill with water, adding other desired materials as tank is filling. Keep agitator running at all times.

Do Not Use if Material Does Not Emulsify.

DIRECTIONS FOR USE

Thorough coverage for all uses is necessary. Do not use in undiluted form.

APPLES: (Foliar Application): Apple Rust Mite, Brown Mite, European Red Mite, Two-Spotted Spider Mites -- Use 1 1/2 gallons per 100 gallons of water. Do not apply more than 15 1/2 gallons of Ethion 92 Oil per acre. Apply when pests first appear and repeat as required. If no more than 4 applications are made during the fruiting period do not apply within 40 days of harvest. If no more than 3 applications are made during the fruiting period do not apply within 30 days of harvest. If no more than 2 applications are made during the fruiting period do not apply within 20 days of harvest. Do not use on Astrachen, Duchess, Margaret Pratt, Melba, Wealthy, Williams Red, Yellow Transparent or any varieties maturing before Early McIntosh as injury is likely to occur.

DELAYED DORMANT APPLICATIONS: Use 1 to 1 1/2 gallons Ethion 92 Oil per 100 gallons of water. Apply during the delayed dormant period for control of the following: Over-wintering eggs of European Red Mite and Brown Mite on Almond, Apple, Apricot, Cherry, Nectarine, Peach, Pear, Plum and Prune. Over-wintering eggs of Rosy Apple Aphid and Green Apple Aphid on Apples. Over-wintering eggs of Mealy Plum Aphid and Leaf Curl Plum Aphids on Plums and Prunes. Pear Psylla eggs on Pears. Over-wintering eggs of Black Cherry Aphid on Cherries.

DORMANT OR DELAYED DORMANT APPLICATION: San Jose and Soft Scales on Almond, Apple, Apricot, Cherry, Nectarine, Peach, Pear, Plum and Prune. Use 2 gallons Ethion 92 Oil per 100 gallons of water. Apply during the dormant or delayed dormant period.

PEARS: (Foliar Application): European Red Mite, Pear Rust Mite, Pear Psylla. Use 1 gallon Ethion 92 Oil per 100 gallons of water. Apply when pests appear and repeat as required. Do not apply more than 2 applications after first oiler spray, nor apply within 30 days of harvest.

103W

Manufactured in U.S.A. By

FMC Corporation

Agricultural Chemical Division

MIDDLEPORT, N.C. YAKIMA, WA

FRESNO, CA SACRAMENTO, CA

INSECTICIDE-MITICIDE

EPA REGISTRATION NO. 279-1530 AA

ACTIVE INGREDIENTS

Ethion
Petroleum Oil

INERT INGREDIENTS

1,1,1,1-Tetraethyl 3,3'-methylene bisphosphorodithiocarbamate

Contains 0.16 pounds Ethion per gallon.

Unsulphonated Residue -- 92% Min.

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

BY WT

2.2%

95.0%

2.8%

100.0%

Dealer Should Sell in Original Packages Only.

TERMS OF SALE OR USE: On purchase or use of this product buyer and user agree to the following conditions:

WARRANTY: FMC warrants that this product, as of the time of sale by FMC (1) conforms to the ingredient statement on the label, and (2) is reasonably fit for the purposes set forth in the Directions for Use. EXCEPT AS SO WARRANTED THE PRODUCT IS SOLD AS IS. FMC MAKES NO OTHER WARRANTY EXPRESS OR IMPLIED.

DAMAGES: Buyer's or user's exclusive remedy for damages for breach of warranty or negligence shall be limited to direct damages not exceeding the purchase price paid and shall not include incidental or consequential damages. Notice of any claim must be reported to FMC within 10 days of discovery by buyer or user, failing which buyer or user waives any claim for such damages.

EXCUSE FROM NON-CONTROLLABLE CONDITIONS: Because of certain critical conditions created or incurred by buyer or user or over which FMC has no control, buyer and user, as a condition of purchase or use, assume responsibility for and release FMC from liability arising out of the handling or use of the product attributable to such causes. No person is authorized to vary or waive any statement contained herein.

WARNING

KEEP OUT OF REACH OF CHILDREN

May be Fatal if Swallowed, Inhaled, or Absorbed Through Skin. Do not breathe vapor or spray mist. Do not contact skin, eyes or clothing. Wash thoroughly after handling. Do not contaminate or store near feed and foodstuffs.

ENVIRONMENTAL AND DISPOSAL CAUTIONS

This product is toxic to fish and wildlife. Keep out of lakes, ponds and streams. Do not contaminate water by cleaning of equipment or disposal of wastes. Apply this product only as specified on the label.

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

Do not apply when weather conditions favor drift from the areas treated. Do not apply when run-off is likely to occur. Do not use in a manner or at a time other than in accordance with label directions, because animal, plant or crop injury, illegal residues or other undesirable results may occur.

Avoid application of oil sprays just prior to or during hot weather conditions or during rainy weather or by hot winds. Do not apply prior to freezing weather conditions. Apply during dormancy when temperature is above 40° F. Avoid double spraying. Plants receiving oil sprays should be in healthy conditions and proper moisture should be present. Do not make oil spray applications within 30 days or 2 weeks prior to or after an application of sulphur.

Do not reuse empty 28 gallon containers. Destroy them by perforating or crushing. Burn or incinerate in a safe place away from water supplies.

For Emergency Assistance Call
716-735-3765

