

Code 453

[279-1731]

Gallons Net Contents

Ethion Superior 70 Oil

EPA Est. 279-NJ 1

EPA Reg No. 279-173

Active Ingredients:

- *Ethion
- Petroleum Oil

Inert Ingredients:

*O.O.O.O. Tetraethyl S.S.-methylene bisphosphorodithioate

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

Contains 0.15 lbs. Ethion per gallon

Petroleum Oil Specification:

Unsulfonated Residue (Min.)

92%

Viscosity

70 seconds

CAUTION

KEEP OUT OF REACH OF CHILDREN.

For Emergency Assistance Call 716-735-3765

Harmful if swallowed. May be absorbed through skin. Avoid breathing vapor or spray mist. Avoid contact with skin, eyes, and clothing. Wash thoroughly after handling. Avoid storage near feed or food products.

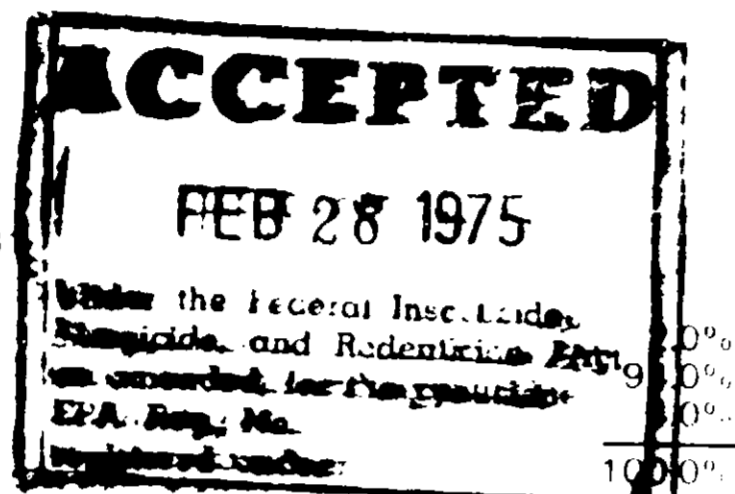
Environmental and Disposal Cautions

This product is toxic to fish, birds, and other wildlife. Birds feeding on treated areas may be killed. Keep out of lakes, ponds and streams. Do not apply when runoff is likely to occur. Do not apply when weather conditions favor drift from area treated. Do not contaminate water by cleaning of equipment or disposal of wastes. Apply this product only as specified on this label.

Rinse equipment and container and dispose of water by burying in non-crop lands away from water supplies. Do not reuse container. Smash or perforate and bury with wastes.



FMC Corporation
Agricultural Chemical Division
Middleport New York 14105



Directions for Mixing

Fill the spray tank about one-third full of water, start the agitator and pour in the required amounts of Ethion Superior 70 Oil. If other spray materials are to be used with the oil, mix the other materials thoroughly with the water in the spray tank first, and then add the Ethion Superior 70 Oil as the filling of the tank is being completed. Do not use in undiluted form.

Directions for Use

Almonds, Peaches Clover (Brown Almond) Mite, European Red Mite — To control overwintering Mite eggs use 2 gallons per 100 gallons of water. Oystershell Scale, San Jose Scale — Use 2 gallons per 100 gallons of water. Parlatoria (Olive) Scale — Use 3 gallons per 100 gallons of water. Apply during dormant or delayed dormant period. Do not graze livestock in treated groves.

Apples Apple Aphid, European Red Mite, Oystershell Scale, Rosy Apple Aphid, San Jose Scale — Use 2 gallons per 100 gallons of water. Make a single application during the delayed dormant period. Do not apply later than the delayed dormant period.

Apricots Oystershell Scale — Use 2 gallons per 100 gallons of water. Apply during dormant or delayed dormant period.

Cherries Sweet & tart Black Cherry Aphid, European Red Mite, Forbes Scale, Putnam Scale, San Jose Scale — Use 2 gallons per 100 gallons of water. Apply during delayed dormant period.

Nectarines Clover (Brown Almond) Mite, European Red Mite — To control overwintering Mite eggs use 2 gallons per 100 gallons of water. San Jose Scale — Use 2 gallons per 100 gallons of water. Parlatoria (Olive) Scale — Use 3 gallons per 100 gallons of water. Apply during dormant or delayed dormant period.

Pears Clover (Brown Almond) Mite, European Red Mite — To control overwintering Mite eggs use 2 gallons per 100 gallons of water. Oystershell Scale, San Jose Scale, Pear Psylla — Use 2 gallons per 100 gallons of water. Apply during dormant or delayed dormant period.

Plums, Prunes Clover (Brown Almond) Mite, European Red Mite — To control overwintering Mite eggs use 2 gallons per 100 gallons of water. Oystershell Scale, San Jose Scale, Pear Psylla — Use 2 gallons per 100 gallons of water. Apply during dormant or delayed dormant period.

Ornamentals (Arborvitae, Ash, Birch, Boxwood, Catalpa, Dogwood, Elm, Euonymus, Juniper, Lilac, Magnolia, Maple, Mock Orange, Oak, Pine, Poplar, Privet, Taxus, Tulip Tree, Willow) Soft Scales including Cottony Maple, European Elm, European Fruit Lecanium, Magnolia and Tulip Tree Scale. Hard or Armored Scales including Euonymus, Juniper, Oystershell, Pine Needle Scurfy and San Jose Scale — For deciduous ornamentals, use 2 to 3 gallons per 100 gallons of water. For evergreen ornamentals, use 2 gallons per 100 gallons of water. Apply as dormant spray after most danger of freezing nights has passed but before buds have begun to open. Spray on a clear mild day and do not spray in late afternoon. Be cautious with oil sprays. Do not use on easily injured plants such as beech, butternut, hickory, maple (sugar & Japanese) or walnut. Oil will injure Douglas fir flower buds and remove blue color from Colorado blue spruce.

Usage Cautions

Spray on warm days in late Winter or early Spring and before the buds separate into the clusters. Do not spray in freezing weather or apply strong dosages after the buds have burst to any extent. Do not apply when buds have separated in the clusters.

Do not apply within 2 weeks of sulfur spray or within 2 days of Captan.

Do not use if this spray is drawn as emulsion. Correct emulsion ratios indicated when this product is added to the water in the spray tank, a uniform milk white spray mixture results provided the spray mixture is being agitated. If the spray mixture after adding the oil to the spray tank with the agitation running is not milk white in color, the result is a spray of the remainder of the product.

When a part has been shut off or the unit stopped for any length of time, spray in the grooves for a few moments until the spray appears evenly white. This is desirable only when there are buds on the pipe lines of stationary units. All the material in stationary units should be sprayed out each day.

Do Not Store At Temperatures Below 32°F

Dealers Should Sell in Original Packages Only.

Terms of Sale or Use — This product is sold as warranted and is not to be used in any manner not specified on this label.

Warranty — FMC warrants that this product is sold as warranted by FMC. FMC does not warrant that the product will perform in any manner not specified on this label. FMC makes no other warranty express or implied.

Damages — FMC does not warrant that the product will perform in any manner not specified on this label. FMC does not warrant that the product will perform in any manner not specified on this label. FMC does not warrant that the product will perform in any manner not specified on this label.

For use from Noon on the date of this label.