

INSECTICIDE  
FOR EXPORT  
ED UNDER NO. 279-1406  
REGISTERED  
TO

279-1406

[279-1406]

Code: 30176



28 Gallons Net Co

# ETHION SUMMER OIL

LIGHT - MEDIUM

### DIRECTIONS FOR USE

Apply when pests first appear and repeat as necessary.

**ON PEACHES** to control European Red Mite, Two-Spotted Mite, and Brown Almond Mite, use 1½ gallons per 100 gallons of water. Do not apply more than twice during fruiting season nor within 30 days of harvest.

**ON APPLES** to control Brown Almond Mite, European Red Mite, McDaniel Mite and Two-Spotted Spider Mite. Use 1½ gallons per 100 gallons of water. Do not apply more than 4 times during the fruiting period nor 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.

**ON PLUMS AND PRUNES** to control European Red Mite, Two-Spotted Spider Mite, Brown Almond Mite and European Fruit Lecanium Scale. Use 1½-2 gallons per 100 gallons of water. Do not make more than 2 applications during the fruiting period. Do not apply within 45 days of harvest. If no more than 10.5 gallons of Ethion Summer Oil are applied per acre, application may be made within 21 days of harvest. Do not apply more than 3 treatments during the fruiting period. Certain varieties may be injured by oil sprays. Check tolerance to oil prior to treatment.

**ON PEARS** to control Brown Almond Mite, European Red Mite, Two-Spotted Mite and Pear Psylla use 1½ gallons per 100 gallons of water. Do not apply more than 3 applications after first cover. Do not apply within 30 days of harvest.

**ON ALMONDS** to control Brown Almond Mite, European Red Mite and Two-Spotted Mite use at the rate of 1½ to 2 gallons per 100 gallons of water. If 12 gallons or less of Ethion Summer Oil are applied per acre do not make more than 1 application during the fruiting period. Do not apply within 30 days of harvest. If a rate exceeding 12 gallons but not over 15 gallons per acre is used do not apply after husk split.

INSECTICIDE - MITICIDE  
U.S.D.A. REGISTRATION NO. 279-1406

ACTIVE INGREDIENTS:	BY WT.
Ethion - - - - -	2.20%
Petroleum Oil - - - - -	95.00%
INERT INGREDIENTS - - - - -	2.80%
	100.00%

0,0,0,0- Tetraethyl S,S'-methylene bisphosphorodithioate  
U.S. Patent No 2,873,228  
Contains 0.16 Pound Ethion Per Gallon  
Classification - Light Medium  
Unulfonated Residue - 92.0% Minimum

## 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.

**Do Not Use if Material Does Not Emulsify.  
Do Not Use in Undiluted Form**

Manufactured in U.S.A. by

NIAGARA CHEMICAL DIVISION  
FMC CORPORATION  
MIDDLEPORT, NEW YORK



FRESNO, CALIF. - RICHMOND, CALIF.  
RIVERSIDE, CALIF. - YAKIMA, WASHINGTON

### DIRECTIONS FOR MIXING

With enough water in tank to cover agitator shaft motion, add desired amount of this material for full mixture through the overflow and back into tank for 10 minutes to insure proper emulsification. Fill with water to desired materials as tank is filling. Keep agitator running.

### USAGE CAUTION

Do not apply to or allow this material to drift on crops. Avoid application of oil sprays just prior to freezing weather or during rainy weather or dry, double spraying. Plants receiving oil sprays should be kept in good condition, and proper moisture should be present during application. Do not make an oil spray application within 10 days to or after an application of sulphur.

This product is poisonous to fish and wildlife. Keep away from ponds and streams. Apply this product only as specified on label.

Dispose of wastes by burying in non-crop land away from crops.

Empty one and 5 gallon containers should be smashed and destroyed. Empty drums should be returned to your supplier. Do not reuse.

Do not allow this material to drift onto neighboring crop areas or use in a manner or at a time other than that specified on label directions because animal, plant or crop damage or other undesirable results may occur.

Dealer Should Sell in Original Packages Only.

**TERMS OF SALE OR USE:** On purchase or use of this product buyer and user assume all liability for any damage or injury resulting from the use of this product.

**WARRANTY:** Niagara warrants that this product, as of the time of sale is of the quality and quantity stated on the label, and (2) is reasonably fit for use in the Directions for Use. EXCEPT AS SO WARRANTED THE PRODUCT NIAGARA MAKES NO OTHER WARRANTY EXPRESS OR IMPLIED.

**DAMAGES:** Buyer's or user's exclusive remedy for damages for breach of warranty shall be limited to direct damages not exceeding the purchase price of the product. Notice of any claim must be given within 10 days of discovery by buyer or user, failing which buyer or user shall be deemed to have accepted the product.

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



28 Gallons Net Contents

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## DIRECTIONS FOR MIXING

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

## USAGE CAUTION

Do not apply to or allow this material to drift on to feed or forage crops. Avoid application of oil sprays just prior to or during hot or freezing weather or during rainy weather or dry, hot winds. Avoid double spraying. Plants receiving oil sprays should be in healthy condition, and proper moisture should be present. Use efficient equipment. Do not make an oil spray application within 2 weeks prior to or after an application of sulphur.

This product is poisonous to fish and wildlife. Keep out of lakes, ponds and streams. Apply this product only as specified on this label.

Dispose of wastes by burying in non-crop land away from water supplies.

Empty one and 5 gallon containers should be smashed and buried with wastes. Empty drums should be returned to your pesticide supplier. Do not reuse.

Do not allow this material to drift onto neighboring crops or non-crop areas or 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.

Buyer 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: Niagara warrants that this product, as of the time of sale by Niagara, (1) conforms to the ingredient statement on the label, and (2) is reasonably fit for the purpose set forth in the Directions for Use. EXCEPT AS SO WARRANTED THE PRODUCT IS SOLD AS IS. NIAGARA 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 Niagara within 10 days of discovery by buyer or user, failing which buyer or user waives any claim for such damage.

EXCUSE FROM NON-COMPELLABLE CONDITIONS: Because of certain critical conditions created or incurred by buyer or user or over which Niagara has no control, buyer and user, as a condition of purchase or use, assume responsibility for and release Niagara 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.