

[279-2813]

CODE
20440



NET CONTENTS
55 Gallons

ETHION 0.5 CITRUS OIL

INSECTICIDE-MITICIDE-SCALACIDE

The oil in this product complies with specifications designated FC 435-66 for use on citrus as recommended in the Florida Citrus Spray and Dust Schedule.

DIRECTIONS FOR USE

Niagara Ethion 0.5 Citrus Oil is an emulsifiable spray oil intended for use in controlling certain scale insects, spider mites and whiteflies on grapefruit, oranges, tangelos and tangerines. 3-3/4 gallons Ethion 0.5 Citrus Oil yields 3.75 pints equivalent Ethion 4 EC.

For Citrus rust mite, Texas citrus mite, Citrus red mite, Florida red scale, Chaff scale, Purple scale, Glover scale, Yellow scale and Snow scale, use 3-3 4 gallons per 500 gallons of water.

To mix, fill the tank 1/4 to 1/3 full with water and with agitator in motion add the required amount of this material. (If other materials are to be used in the same tank, it is suggested that they be added first, for ease in mixing). Finish filling tank with water and keep agitated. If an injector is used, first fill tank 1/4 to 1/3 full with water with engine running to provide good pressure. Then place suction hose in measured amount of spray oil and suck into tank. Finish filling tank with water.

If additional treatments are necessary, do not apply within 90 days of previous treatments. Do not apply more than 2,000 gallons of spray per acre. May be applied up to day of harvest, but late applications of materials containing oil may increase susceptibility to cold injury or reduce solids content of the juice and retard coloring. On tangerines, do not apply more than total per season.

For best results with this product, the following precautions should be observed: Do not pour material direct-

E. P. A. Reg. No. 279-2813

ACTIVE INGREDIENTS:

*Ethion -----	6.8%
Petroleum Oil -----	90.0%
INERT INGREDIENTS:-----	3.2%
	<u>100.0%</u>

*O, O, O', O'-Tetraethyl S, S'-methylene bisphosphorodithioate

Contains 0.5 pounds Ethion per gallon
UNSULFONATED RESIDUE - 92.0% MINIMUM

WARNING

KEEP OUT OF REACH OF CHILDREN

May be fatal if swallowed or absorbed through skin. Do not breathe vapor or spray mist. Avoid contact with skin and eyes. Wash thoroughly after handling. Avoid contamination of feed and foodstuff.

USAGE CAUTIONS

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

ly into empty tank; avoid spraying during or immediately before periods of hot or near freezing weather, hot dry winds, periods of drought or when trees are wilting or near wilting, avoid overspraying or double spraying; do not apply within 30 days before or after an application of sulfur. Trees should be sprayed with oil only when in a vigorous condition when humidity is high, and when moisture is plentiful.

Do not use this material in spray equipment with poor agitation.

Do not use this material if it does not mix with water.

Do not use in undiluted form.

Do not store below 32° F.

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

Rinse equipment and containers and dispose of wastes by burying in non-crop lands away from water supplies. Containers should be disposed of by punching holes in them or by smashing and burying with wastes. Do not reuse.

THIS PRODUCT IS THE PROPERTY OF NIAGARA CHEMICAL DIVISION, FMC CORPORATION. IT IS TO BE USED ONLY IN ACCORDANCE WITH THE DIRECTIONS ON THE LABEL THEREON. THE PRODUCT IS NOT TO BE REPACKAGED OR REBLENDED. THE USER SHALL BE RESPONSIBLE FOR THE PROPER USE OF THIS PRODUCT.

DEALERS SHOULD SELL IN ORIGINAL PACKAGES ONLY.

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

WARRANTY: Niagara warrants that this product, at the time of sale by Niagara, (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 WARRANTED, THE PRODUCT IS SOLD AS IS. NIAGARA MAKES NO OTHER WARRANTY, EXPRESS OR IMPLIED.

DAMAGE: The user shall be responsible for damages for loss of life, property or negligence shall be limited to the amount of the purchase price paid and shall not include incidental or consequential damages. The user shall be responsible for any damage to property or persons within 10 days of the date of purchase or use of this product. However, user agrees to pay for such damage.

EXCEPT FROM THE ABOVE, NIAGARA IS NOT RESPONSIBLE FOR: Because of variations in conditions, results of use may vary. The user shall be responsible for the proper use of this product. The user shall be responsible for the purchase price, loss of property, loss of time, loss of income, loss of reputation, loss of credit, loss of opportunity, loss of the handling or use of the product, or any other loss or damage. The user shall be responsible for any damage to property or persons within 10 days of the date of purchase or use of this product.



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