

279-1539

05/31/1979

1/2

Code 30497

Net Contents
Gallons

Supreme Oil

Insecticide

EPA Reg. No. 279-1539 ZA

EPA Est. 279-CA-2

Active Ingredient	By Wt.
Petroleum Oils	98.00%
Inert Ingredients	2.00%
	100.00%

Petroleum Oils Min. Unsulfonated Residue	92.00%
Petroleum Oils Classification	Unclassified

**KEEP OUT OF REACH OF CHILDREN
CAUTION**

First Aid:

If **swallowed**, do not induce vomiting. Call a physician immediately.
Note: If other products are combined with Supreme Oil, observe the precaution on that product label.

For emergency assistance call 716-735-3765

See side panel for additional precautionary statements



FMC Corporation
Agricultural Chemical Group
2000 Market Street
Philadelphia Pennsylvania 19103
5/79-PA

PRECAUTIONARY STATEMENTS

Hazards to Humans (& Domestic Animals)

CAUTION
Harmful if swallowed.

Environmental Hazards

Keep out of lakes, streams or ponds. Do not contaminate water by cleaning of equipment or disposal of wastes. Do not apply when weather conditions favor drift from treated areas. Do not apply where run-off is likely to occur.

DIRECTIONS FOR USE

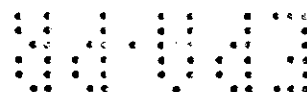
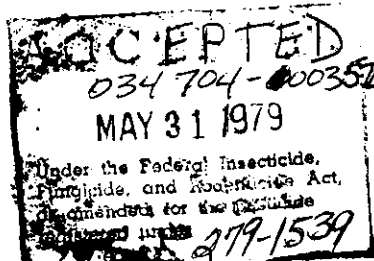
It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

Storage and Disposal

Do not contaminate water, food or feed by storage or disposal. Open dumping is prohibited. Pesticide, spray mixture or rinsate that cannot be used or chemically reprocessed should be disposed of in a land fill, approved for pesticides or buried in a safe place away from water supplies. Return 28 gallon drums to pesticide supplier. Consult Federal, State or local authorities for approved alternative procedures.

For Western Agricultural Use Only.

Supreme Oil is an especially refined phytonomic oil contact insecticide, and a "sticking agent" for various insecticides and fungicides. It is manufactured to give maximum insecticide efficiency. Supreme Oil is for use on plants in foliage or the dormant stages. The high insecticide efficiency of Supreme Oil makes it possible to use much smaller amounts than normally used of petroleum oils for the summer and dormant spray control of various insects. **Read Entire Label. Use Strictly in Accordance With Label Cautions and Directions.**



Mixing Directions: With agitator running start filling spray tank with water. When combining with Wettable Powder insecticide or fungicide products, add these first when tank is 1/3 filled. Add Supreme Oil when tank is about 1/2 full and while there is sufficient agitation of the spray to insure complete emulsification.

Caution: Before using, make certain spray tank is free of sulfur residues. Do not apply sulfur within 30 days or Captan or Phaltan within 90 days after or 60 days before Supreme Oil. (If in doubt, spray a portion of one tree previously treated with Sulfur, Captan or Phaltan using 1 quart to 25 gallons water. Burn will show in several days if sufficient time has not elapsed). Avoid application of oil sprays just prior to or during hot weather (90° F.), rainy weather or drying winds. Apply when temperature is above 40° F. Avoid over spraying or double spraying. **Use only when trees are in healthy condition and when moisture conditions are sufficient. Trees weakened by disease, drought or high nitrogen applications may be injured by oil.**

Amounts given are for 100 gallons of diluted spray.

Almonds, Apricots, Cherries, Nectarines, Peaches, Plums, Prunes: Dormant or Delayed Dormant: Brown Apricot Scale, Black Scale, San Jose Scale, Olive Scale, Oleander Scale, Frosted Scale, Italian Pear Scale, European Fruit Lecanium, Brown Soft Scale, Eggs of Aphids, European Red Mite, Brown Mite and Leafroller — 2 to 2½ gallons per 100 gallons of water. As a concentrate spray use 6 gallons per acre. **Summer Use:** Red Spider Mites — 3 to 4 quarts.

Apples: Rust Mite — Delayed Dormant — 1½ to 2 gallons. Summer Use — 1 to 1½ gallons.

Apples, Pears: Dormant or Delayed Dormant: San Jose Scale, Italian Pear Scale, Eggs of Aphids, Red Spider Mites — 1½ to 2 gallons; **Summer Use:** Red Spider Mites — 3 to 4 quarts; Summer Forms of San Jose and Italian Pear Scale — 1 to 1½ gallons.

Pears: Pear Psylla — Delayed Dormant; 2 gallons. Summer Use — 1 to 1½ gallons. Blister Mite — Delayed Dormant and Fall Spray — 2 gallons.

Figs: Fig Scale — Dormant — Use 3 gallons Supreme Oil or 2½ gallons Supreme Oil plus ½ pint Parathion 4 Emulsifiable.

Grapes: Mealybug — Dormant; 2 gallons per 2½ quarts Parathion 4.0 Emulsifiable in 200 gallons spray per acre, depending upon size of vines.

Olives: Olive Scale, Spider Mites, Oleander Scale, Black Scale — Use 1½ gallons Supreme Oil or combine 1½ gallons Supreme Oil with ½ pint Parathion 4 Emulsifiable or 1 to 2 pounds Phoskil 25 Spray per 100 gallons water. Apply in the pre-bloom or in post-bloom stage up to August 1st.

Naval Oranges: Red Scale, Black Scale, Yellow Scale, Purple Scale, Red Spider Mites — 3 Quarts Supreme Oil plus 1 pound Malathion 25 Wettable. Do not use after September 1st.

Valencia Oranges: Red Scale, Black Scale, Yellow Scale, Purple Scale, Red Spider Mites — 1 gallon. Apply no later than September 1st; or use 3 quarts Supreme Oil plus 1 pound Malathion 25 Wettable, applied not later than September 15.

Lemons, Grapefruit: Red Scale, Yellow Scale, Purple Scale, Black Scale, Red Spider Mites — 1 to 1½ gallons Supreme Oil plus 1 pound Malathion 25 Wettable. For best results spray during winter and spring months when Red Scale are more easily controlled and trees generally less reactive to oil sprays. Do not use on lemons within 8 weeks of harvest.

Walnuts: Delayed Dormant: Brown Apricot Scale, Black Scale, San Jose Scale, Olive Scale, Oleander Scale, Frosted Scale, Italian Pear Scale, European Fruit Lecanium, Putnam Scale, Brown Soft Scale, Certain Scale Insects, Eggs of Aphids, Red Spider Mites — 1½ to 2 gallons. **Summer Use** — Red Spider Mites — 3 to 4 quarts; Summer Stages of Brown Apricot Scale, San Jose Scale — 1 gallon. This treatment should only be used on trees that have not suffered from lack of moisture at any time during the growing season. Further, oil should not be applied to orchards where soil moisture is low.

Ornamentals and Shade Trees: Conifers (See Note) Holly, Pyracantha, Sycamore, Hawthorne, Flowering Peach, Flowering Cherry, Apple, Magnolia, Maple, Dogwood, Oak, Privet, Birch; Brown Soft Scale, Oyster Shell Scale, Brown Apricot Scale, Black Scale, San Jose Scale, Red Spider Mites and Eggs — 1 gallon to 100 gallons water. **Dormant Spray on Deciduous Varieties** — 2 gallons per 100 gallons water. **Dormant Spray on Other Varieties** — 1 gallon per 100 gallons water. NOTE: May cause discoloration of blue spruce. Do not use on conifers or ferns not tolerant to oil sprays.

Corn: Supreme Oil may be used in combination with Aatrex 80 WP at the rate of 1 gallon in 20 to 40 gallons of water per acre by ground and ½ gallon in not less than 5 gallons of water per acre by air. Follow the cautions limitations and directions for use given on an Aatrex 80 WP label.

Dealer Should Sell in Original Packages Only

Terms of Sale or Use on purchase of this product buyer and user agree to the following conditions:

Warranty FMC makes no warranty, expressed or implied, concerning the use of this product other than indicated on the label. Except as so warranted, the product is sold as is. Buyer and user assume all risk of use and/or handling and/or storage of this material when such use and/or handling and/or storage is contrary to label instructions.

Directions and Recommendations Follow directions carefully. Timing and method of application, weather and crop conditions, mixture with other chemicals not specifically recommended, and other influencing factors in the use of this product are beyond the control of the seller and are assumed by buyer at his own risk.

Use of Product FMC's recommendations for the use of this product are based upon tests believed to be reliable. The use of this product being beyond the control of the manufacturer, no guarantee, expressed or implied is made as to the effects of such or the results to be obtained if not used in accordance with directions or established safe practice.

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.

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