

CITRUS RECOMMENDATIONS - SCALE INSECTS

General Information

APPLICATION INSTRUCTIONS

NOTE: All rates are calculated for mature trees with normal foliage cover. Rates should be adjusted downward proportionally for smaller immature trees. All applications should be made in sufficient water to insure thorough coverage without significant runoff. Minimum GPA for concentrate sprays is 10 to 20 for aerial application and 10 gallons for concentrate ground application. Dilute sprays may be applied at a minimum of 60 GPA, and a maximum of 1000 gallons. When tank mixing 435 oil with other pesticides, check compatibility (jar-test) before mixing in application equipment. Follow all precautions and instructions on all pesticide labels being tank mixed.

Limitations, Restrictions, and Exceptions

- Plus 6 pints Ethion 4EC

Observe all applicable precautions of Ethion label.

Do not apply to Navel oranges with Ethion.

Best results can be obtained when the oil is added to a partially filled spray tank under proper agitation and all foliage is thoroughly covered.

Precautions in the use of oil include: Do not apply oil spray when trees are wilting. Do not apply oil and sulfur within 3 weeks of each other. Do not apply when temperatures are above 95°F. Injury to certain varieties may occur if oil is mixed with copper pesticides, under periods of environmental stress, when the fruit is between 3/4 of an inch and 1 1/2 inches (golfball size) in diameter. Oil sprays applied after October 1 may increase susceptibility of trees to cold damage, and may reduce the fruit crop the following year. Oil sprays applied in the fall may inhibit solids formation in the juice, retard coloring of fruit, and should not be applied within 60 days of anticipated harvest. Sensitive foliage may be injured.

Method

[Broadcast/Foliar Air](#)

Broadcast/Foliar Ground

Rates

field_rates 0

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Restricted Entry Interval

4 hours

Timings

Summer spray only.