

PH 12 43 906-7340

1/9/91

Russell Chemical SUPER NARROW RANGE OIL

DIRECTIONS: AMOUNTS GIVEN ARE FOR 100 GALLONS OF WATER.

LEMONS: Red Scale, Yellow Scale, Purple Scale, Black Scale, Brown Soft Scale, Citrus Red Mite, Citrus Bud Mite: 1.0 to 1.4 gallons with thorough coverage. In Southern California, April and May and/or September through December. In Central California, August through October. To aid in control of Red, Black, Yellow, or Purple Scale add **RUSSELL CHEMICAL MALATHION 8 EMULSIBLE** at 4 oz. (at least 7 days before picking) or **Sevin 80 SP** at 0.5 lbs (at least 5 days before picking). To aid in control of Citrus Bud Mite, add Chlorobenzilate 4EC at 5 oz.

ORANGES, GRAPEFRUIT: Red Scale, Yellow Scale, Purple Scale, Black Scale, Citricola Scale, Brown Soft Scale, Citrus Red Mite, Pacific Spider Mite, Two-spotted Spider Mite: .8 to 1.2 gallons with thorough coverage late summer and fall (August and September only). To aid in control of Red, Yellow, Black, or Purple Scale, add **RUSSELL CHEMICAL MALATHION 8 EMULSIBLE** at 4 oz. (at least 7 days before picking) or **Sevin 80 SP** at 0.5 lbs. (at least 5 days before picking). **LOW VOLUME APPLICATION:** ORANGES, GRAPEFRUIT, LEMONS, Citrus Red Mite.

GRAPES: Low volume modified speed sprayer or other low volume concentrate sprayer, apply at the rate of 10 to 20 gallons/acre in a minimum of 50 gallons of solution/acre. **RUSSELL CHEMICAL MALATHION 8 EMULSIBLE** may be added at the rate of 60 to 100 oz./acre (at least 7 days before picking) or **Sevin 80 SP** at 7.5 to 12.5 lbs/acre (at least 5 days before picking). Observe all cautions for proper practice and uniform coverage.

OLIVES: Parlatoria, Black, Oleander Post bloom, use 1 to 1.2 gallons plus either 1 pound Parathion 25W or 1.25 pounds **Sevin 80 SP** when severity of infestation warrants.

ALMONDS, WALNUTS, APRICOTS, CHERRIES, NECTARINES, PEACHES, PLUMS, PRUNES: Dormant or delayed dormant spray for control of Brown Apricot Scale, Black Scale, San Jose Scale, Parlatoria Scale, Oleander Scale, Italian Scale, Pear Scale, Frosted Scale, Eggs of Aphids, and Red Spider Mites. Use 2 gallons.

APPLES, PEARS: Dormant or delayed dormant spray for control of Italian Scale, Pear Psylla, San Jose Scale, Eggs of Aphids and Red Spider Mites. Use 2 gallons.

GRAPES: Dormant spray for control of Mealybug. Use 1 gallon plus 1 quart of Parathion 4E.

GENERAL DIRECTIONS: Growth should be in a healthy condition when sprayed. For best results, use sufficient equipment of the proper type. Use only in spray machines with powerful positive agitation. Keep agitator running at all times during spray operation. This spray oil is formulated as a fast-break oil and will not stay in solution unless agitated constantly.

The spray tank must be clean. With agitator running, start filling spray tank with water. Add spray oil when tank is about 1/4 full and with sufficient agitation of the spray to insure complete emulsification. Good emulsification is indicated when mixture turns white.

When combining a wettable powder or other additive, the product should be sifted slowly into the spray tank when 1/2 or more full and after the spray oil has become uniformly dispersed in the water. If the oil floats to the top of the tank or is thrown out of emulsification, cease the addition of the insoluble additive.

HARMFUL IF SWALLOWED: Avoid prolonged or repeated contact with skin. Avoid breathing spray mist. Keep out of any body of water. Do not contaminate water by the cleaning of equipment or disposal of wastes. Do not reuse empty drum. Return to a drum reconditioner or dispose of in accordance with state and local regulations.

CAUTIONS: Being an oil spray, application should NOT be made when the soil (especially the subsoil) is relatively dry; when the temperature is above 95 degrees Fahrenheit. Do NOT use oil with Aramite, Omite, Captan, Dinitro, Dichloro, Glyodin, Karathane, Sulphur, Lime Sulphur or Methoxychlor. Do NOT use oil 60 days before or until 90 days after Sulphur, Captan, Morestan, Plictran, or Phaltan products. Do NOT mix with insecticides or fungicides incompatible with oil.

COMPOSITION:

ACTIVE INGREDIENTS: Petroleum Oil, by weight 99.5%

INERT INGREDIENTS: 00.5%

Unsulfonated Residue, minimum 92%
Petroleum Oil Classification: Unclassified

CAUTION

KEEP OUT OF REACH OF CHILDREN

Avoid storage near or contamination of food, feedstuffs, or drinking water.

READ THE ENTIRE LABEL BEFORE USING. USE STRICTLY IN ACCORDANCE WITH LABEL CAUTIONS AND DIRECTIONS. DO NOT USE THIS MATERIAL IF IT FAILS TO EMULSIFY.

EPA EST. No. 11159-CA-01

State Reg. No. 11159-50043-AA

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NET CONTENTS _____ GALLONS

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RUSSELL CHEMICAL

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