



Our recommendations for 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. The Buyer must assume all responsibility, including injury or damage, resulting from its misuse as such, or in combination with other materials.

CAUTION

**KEEP OUT OF REACH OF CHILDREN
HARMFUL IF SWALLOWED**

APL-128 4M 1-70

NET CONTENTS 30 GALS.

U.S.D.A. REG. NO. 1148-17

PRODUCT No. 3030

HI-PAR™

Active Ingredients—Petroleum Oil, by weight98.0%
 Inert Ingredients, by weight2.0%
 Unsulfonated Residue—Petroleum Oil, minimum...93.0%

California Department of Agriculture Classification—
UNCLASSIFIED (Emulsifiable)

SUGGESTED USES

LEMONS—Red Scale, Black Scale, Red Spider, 1.2 gals. of HI-PAR to 100 gals. in late spring or in periods when coloring of fruit is not a problem. Citrus Red Spider, 0.6 gals./100 with full coverage.

NAVEL ORANGES—Red Scale, Yellow Scale, Purple Scale, Red Spiders, 0.6-0.8 gals. HI-PAR with 1.4 lbs. of 25% Wettable Malathion to 100 gals. or 0.4 lb. actual Sevin/100 gals. Do not use on Navel Oranges after Sept. 1st. Citrus Red Spider, 0.6-0.8 gals./100 with full coverage.

VALENCIA ORANGES, GRAPEFRUIT AND OTHER CITRUS — Red Scale, Yellow Scale, Purple Scale, 1 gal./100 gals. applied in late summer, but not later than Sept. 1st. As an alternate use 0.6-0.8 gal. Hi-Par plus either 1.5 lbs. Malathion 25WP or 0.4 lbs. actual Sevin per 100 gal. Use the lower dosage (0.6 gal./100 gals.) for late fall application. Citrus red spider. 0.6-0.8 gal./100 with full coverage.

APRICOTS, ALMONDS, CHERRIES, NECTARINES, PEACHES, PLUMS, PRUNES —Summer use for Red Mite—0.7 gals./100. Summer stage (post harvest) of Brown Apricot Scale, San Jose Scale—1 to 1.5 gals./100. Dormant or Delayed Dormant: San Jose Scale, Parlatoria Scale, Walnut Scale, Brown Apricot Scale, Black Scale, Mite Eggs, Aphis Eggs—1.5 to 2 gals./100 gals. of spray mixture. Delayed Dormant: Leaf Roller Eggs—2.5 gals./100 gals. of spray mixture.

NOTE: On prune trees sensitive to oil, application should be made in the period between February 15 and the popcorn stage.

APPLES AND PEARS—Summer application (post harvest) Red Mites 0.7 gals./100. Immature summer stage (post harvest) of San Jose and Italian Pear Scale use 1 to 1.5 gals./100.

General use as an aid in adherence of insoluble insecticides, use one quart to 100 gallons of spray.

Dormant and Delayed Dormant: San Jose Scale, Italian Pear Scale, 1.5-2 gals./100 gals. spray mixture. Delayed Dormant: Leaf Roller Eggs—2.5 gals./100 gals. of spray mixture. Pear-Psylla—1 gal./100 gallons of spray mixture.

GRAPES DORMANT: Mealy Bug—Use 1 gallon of HI-PAR plus 1 quart Parathion 4-E per 100 gallons of spray with thorough coverage.

OLIVES: Parlatoria Scale. Use 1.5 gals. HI-PAR to 100 or 1 gal. with 1 lb. 25% Wettable Powder Parathion. Apply prebloom or post bloom up to buckshot size.

WARNING

Being an oil spray, application should NOT be made:

1. When the soil (especially the subsoil) is relatively dry.
2. Immediately prior to, during, or following an unusually cold weather period.
3. When the temperature is above 95 degrees Fahrenheit.
4. Do not use oil with Aze-mite, Captan, Dinitro, Dichloro, Glyodin, Karathane, Sulfur, Lime Sulfur or Methoxychlor. Do not use oil 60 days before or until 90 days after Sulfur, Castan or Phaltan products.
5. Do not apply over fruit of apricots, cherries, peaches, plums, prunes, apples or pears in excess of 0.2%.

LEFFINGWELL CHEMICAL COMPANY
BREA, CALIFORNIA

1448-17

8-20-71

lot 2

ACCEPTED
MAR 20 1971
UNDER THE FEDERAL INSECTICIDE
FUNGICIDE AND RODENTICIDE ACT
FOR ECONOMIC POISON REGISTER-
ED UNDER NO. 141-77 SUBJECT
TO ATTACHED COMMENTS.