

DIRECTIONS (continued)

Vietins— 2 gals. per 100 gals. water. Dormant Spray on Other Varieties— 1 gal. per 100 gals. water. NOTE: May cause discoloration of blue spruce. Do not use on conifers or ferns not tolerant to oil spray. Some varieties of trees and shrubs are subject to injury from oil sprays, particularly evergreens such as holly, camellia, rhododendron and pernettia.

For recommendations regarding combinations with lime-sulfur or compatible insecticides refer to the State Agricultural Extension Service.

SUMMER APPLICATION

For the control of orchard mites use Superior Spray Oil at 3 to 4 quarts per 100 gallons of water as a dilute spray; summer forms of San Jose scale use at 1 to 1 1/2 gallons per 100 gallons of water as a dilute spray.

MIXING DIRECTIONS

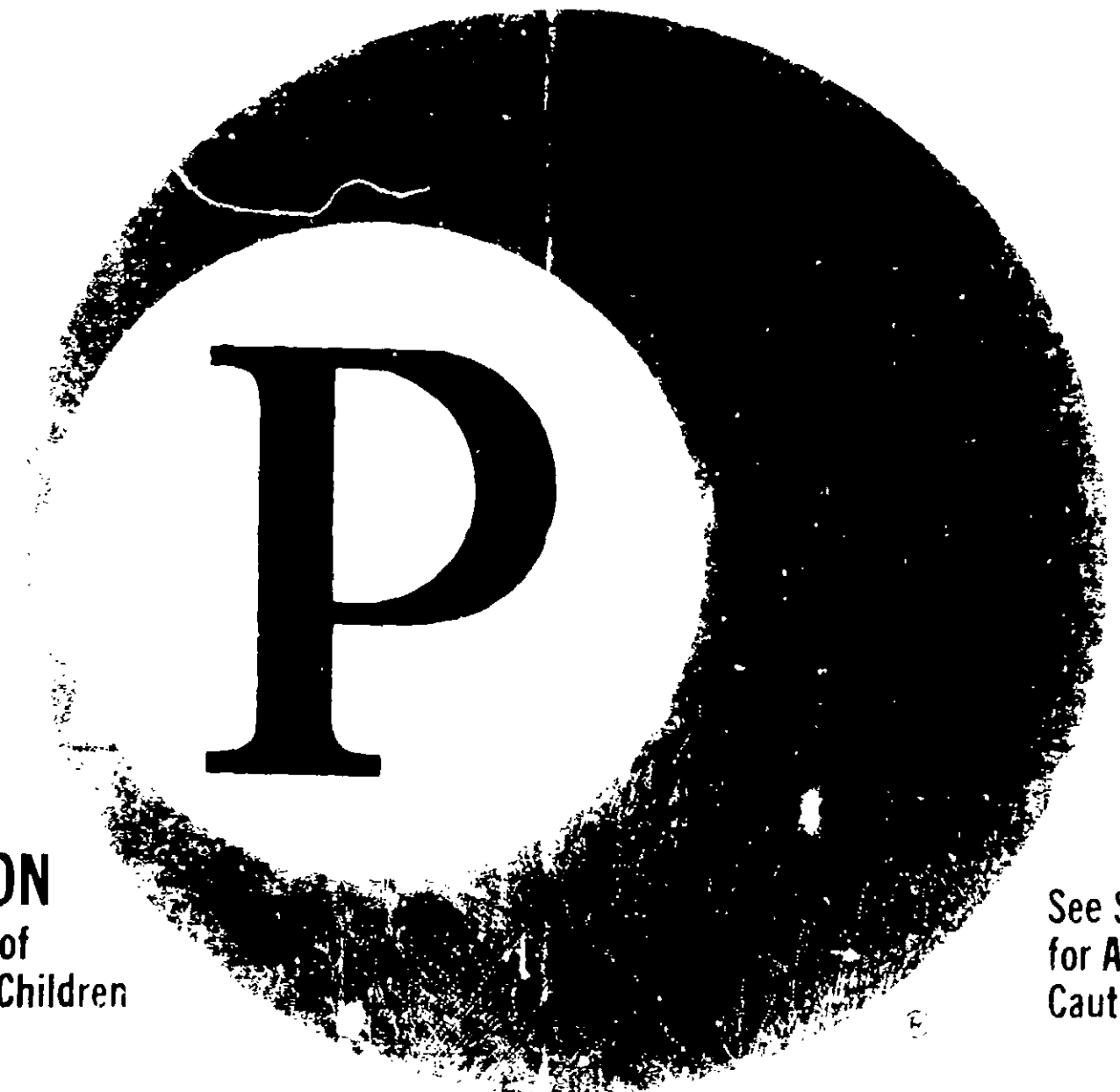
1. Add sufficient water to sprayer to allow proper agitation.
2. Add Superior Spray Oil while agitating to form white milky emulsion.
3. Fill tank with water after emulsion has formed.
4. Compatible pesticides should be added last.

NOTICE

Follow directions carefully. Timing and method of application, weather and crop conditions, mixtures with other chemicals not specifically recommended, and other influencing factors in the use of this product are beyond the control of the seller. Buyer assumes all risks of use, storage or handling of this material not in strict accordance with directions given herewith.

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CAUTION
Keep out of
Reach of Children

See Side Panel
for Additional
Cautions

NET CONTENTS _____ GALLON(S)

SUPERIOR SPRAY OIL

ACTIVE INGREDIENT	
Petroleum Oils	97.5%
INERT INGREDIENTS	2.5%
	TOTAL 100.0%

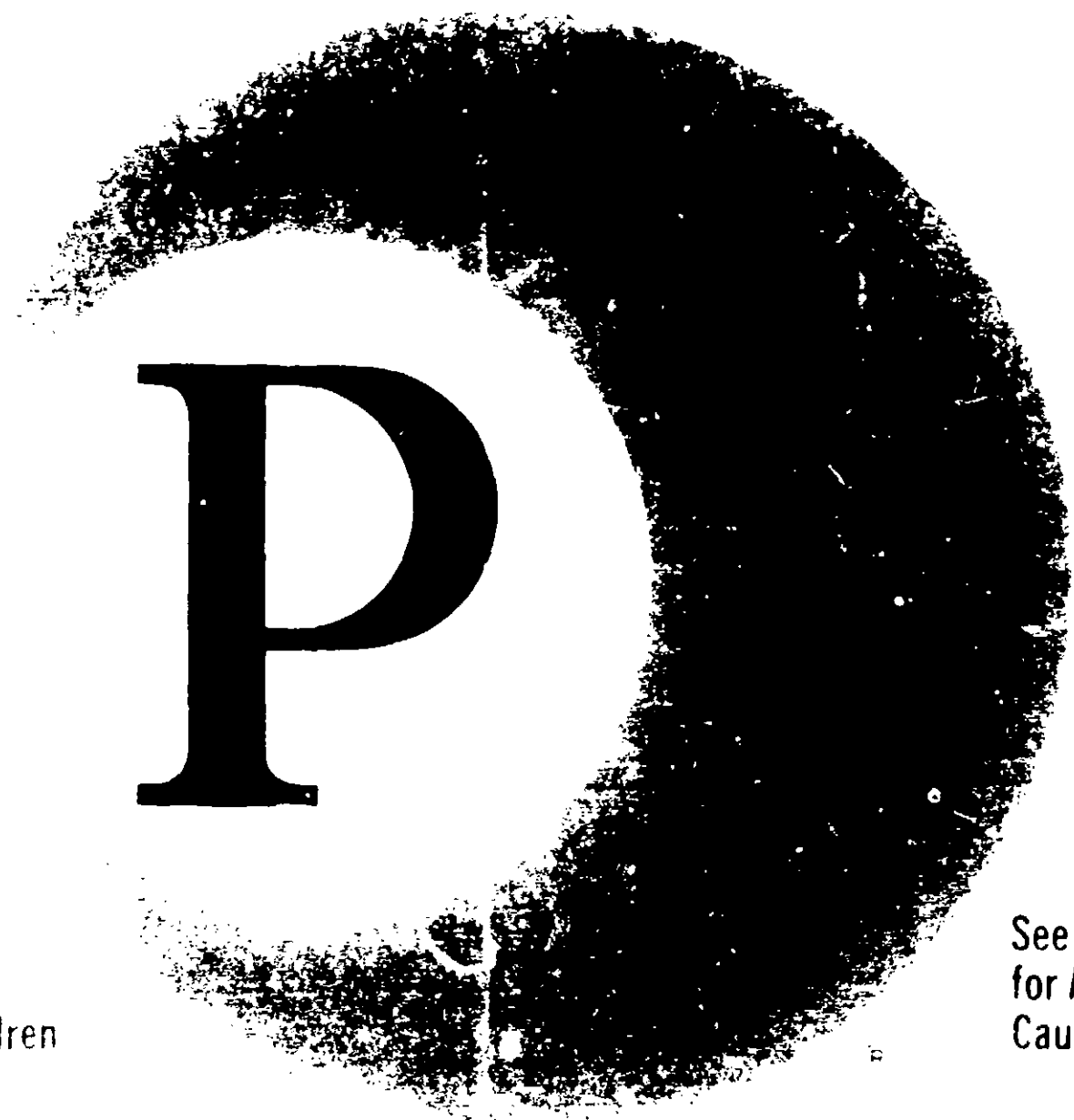
Unsulfonated Residue 92% Min.

50% distilled at 670°F (plus or minus 7°F) A.S.T.M. method of analysis D 447-57 T

Manufactured for
PACIFIC SUPPLY COOPERATIVE

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CAUTION

FRUIT AND FOLIAGE

To avoid injury to trees, fruit, and foliage, the following precautions should be taken when using Superior Spray Oil. Do not use on severely delayed dormant stage when combined with lime sulfur or sulfur sprays. Avoid application of sulfur following sprays of Superior Spray Oil on foliage until sufficient time has elapsed for oil dissipation. For foliage application, the spray tank should be free of sulfur residues. Do not combine with Captan, Phaltan, Sevin, Morcote, Moresstan, TEPP, Solubor, Dithion, Dactone, Urea, and Karathane, do not combine with DDT, Perthane, and Keithane as foliage sprays and do not apply Superior Spray Oil as a foliage spray before or after the application of Morcote. Do not use Captan and Phaltan following the use of Superior Spray Oil on foliage. Fruit or foliage injury may result if these precautions are not followed.

Do not use if emulsions break. If the emulsion should break in the spray tank, free oil will float to the surface, causing excessive oil deposits at the end of each tank. Severe injury to trees may result if used under these conditions.

Applications between delayed dormant and dormant stages may result in fruit russet.

Do not use if applied when temperatures are likely to fall below freezing before the oil has had a chance to dry. Do not apply Superior Spray Oil when temps are below 40 degrees F. or above 85 degrees F. Avoid use in sprayers having hydraulic agitation or those having insufficient agitation to form an emulsion with Superior Spray Oil. Stationary sprayers should be flushed out each morning when using Superior Spray Oil to avoid applying oil with broken emulsions to trees.

Superior Spray Oil is a highly refined petroleum based oil with a relatively narrow boiling distillate range designed to provide maximum insecticidal activity.

DIRECTIONS

APPLES—For the control of San Jose scale, aphids, European red and Brown mite eggs, apply in the delayed dormant stage of bud development at the rate of 1 1/2 to 2 gallons per 100 gallons of water as a dilute spray.

PEARS—For the control of San Jose scale, aphids, European red and Brown mite eggs, and pear psylla apply in the delayed dormant stage of bud development at the rate of 1 1/2 to 2 gallons per 100 gallons of water as a dilute spray.

APRICOTS, CHERRIES, PEACHES, PLUMS, PRUNES—For the control of San Jose scale, aphids, European red and Brown mite eggs, apply at the rate of 1 1/2 to 2 gallons per 100 gallons of water as a dilute spray in the dormant or delayed dormant stage of bud development.

ORNAMENTALS AND SHADE TREES (Conifers (see Note), Pyracantha, Sycamores, Hawthorn, Flowering Peach, Flowering Cherry, Apple, Magnolia, Maple, Dogwood, Oak, Privet, Birch) Soft Brown Scale, Oyster Shell Scale, Brown Apricot Scale, Black Scale, San Jose Scale, Red Spider Mites and Eggs—1 gal. to 100 gal. water. Dormant Spray on Deciduous Trees.

SUPERIOR SPRAY OIL

ACTIVE INGREDIENTS

Petroleum Oils 97.5%

INERT INGREDIENTS

..... 2.5%

TOTAL 100.0%

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