

Superior Oil Emulsion is a stable oil emulsion containing finely refined paraffinic oil. It is a highly emulsifying dispersant and is used to give uniform insecticidal activity.

APPLICATIONS

APPLICABLE TO THE CONTROL OF SAN JOSE SCALE, GREEN PEARL AND BROWN MITE EGGS.
Apply Superior Oil Emulsion in the delayed dormant stage of bud break at the rate of 1 1/4 to 2 1/3 gallons per 100 gallons of water as a dilute spray.

APPLICABLE TO THE CONTROL OF SAN JOSE SCALE, GREEN PEARL AND BROWN MITE EGGS.
Apply Superior Oil Emulsion in the delayed dormant stage of bud break at the rate of 1 1/4 to 2 1/3 gallons per 100 gallons of water as a dilute spray.

APPLICABLE TO PEACHES, PLUMS, AND APRICOTS.
Apply Superior Oil Emulsion in the delayed dormant stage of bud break at the rate of 1 1/4 to 2 1/3 gallons per 100 gallons of water as a dilute spray.

Superior Oil Emulsion may be used in combination with other compatible insecticides recommended by label.

SPRAYER APPLICATION

For the control of pear and citrus use Superior Oil Emulsion at 3 to 5 quarts per 100 gallons of water as a dilute spray; summer forms of scale at 1 to 1 1/2 gallons per 100 gallons of water as a dilute spray.

MIXING DIRECTIONS

1. Add diluted water to sprayer to allow for agitation.
2. Add Superior Oil Emulsion while agitating and fill tank with water.
3. Compatible pesticides should be added last.

5-0101-05

TOTAL CONTENTS U.S. GALLONS

NET CONTENTS U.S. GALLONS

EMULSION

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ACTIVE INGREDIENT	
Paraffin Oils	83.0%
INERT INGREDIENTS	17.0%
TOTAL	100.0%

Unulfonated Residue 92% Min.

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

CAUTION

OUT OF REACH OF CHILDREN

Specific Caution Statements on Side Panel

USDA Registration No. 4591-225

SOLD BY

FENNIMALT
AGRICULTURAL CHEMICALS

TACOMA, WASHINGTON

PHILADELPHIA, PA.

CAUTION

To avoid injury to trees, fruit, or foliage the following precautions should be taken when using Superior Oil Emulsion. Do not apply in the delayed dormant stage when combined with lime sulfur or other sprays. Avoid applications of sulfur following sprays of Superior Oil Emulsion on foliage and fruit. Fruit is damaged for oil absorption. For foliage application the spray tank should be first of other residue.

Do not combine with Captan, Phlutan, Surin, Merocide, Morastan TAPP, Sulfur, Dithion, Decline, Urea, nor Karathane; do not combine with DDT, Perthane, nor Kelthane as foliage sprays and do not apply Superior Oil Emulsion as a foliage spray before or after the application of Merocide. Do not use Captan and Phlutan following the use of Superior Oil Emulsion on foliage. Fruit or foliage injury may result if these precautions are not followed.

Emulsions in this container may break when stored in extreme heat, direct sunlight, or below freezing temperatures. Do not use if emulsion breaks. 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 bloom periods may result in fruit russet.

No spray should be applied when temperatures are likely to fall below freezing before the spray has had a chance to dry. Do not apply Superior Oil Emulsion when temperatures are below 40 degrees or above 85 degrees F. Stationary spray lines should be flushed out each morning when using Superior Oil Emulsion to avoid applying oil with a broken emulsion to trees.

STORE IN SHADE. AVOID FREEZING.

NOTICE

Superior Oil Emulsion is a registered trademark of Fennimalt Agricultural Chemicals. It is a highly emulsifying dispersant and is used to give uniform insecticidal activity. It is a stable oil emulsion containing finely refined paraffinic oil. It is a highly emulsifying dispersant and is used to give uniform insecticidal activity.

ACCEPTED
DEC 21 1964
KEEP OUT OF REACH OF CHILDREN
UNDER THE FEDERAL INSECTICIDE FUNGICIDE AND ANTIFUNGICIDE ACT FOR ECONOMIC POISON REGISTRATION UNDER NO. 4591-225