

Code: 30281

DORMANT FLOWABLE EMULSION

DIRECTIONS FOR MIXING

Be sure spray tank is clean. With enough water in tank to cover agitator shaft add desired amount of this material to the tank with agitator in motion. Pump this mixture through the overflow and back into tank for about two minutes. If this mixture turns white it indicates good emulsification. Fill the tank with water, adding other desired materials as tank is filling. Keep agitator running at all times.

Do Not Use if Material Does Not Emulsify. Do not Use In Undiluted Form.

DIRECTIONS FOR USE

Apply the following recommended rates in sufficient water to thoroughly cover one acre. With ground equipment on Apples and Pears use a minimum of 300 gallons; on stone fruits and nuts use a minimum of 200 gallons; on grapes for cane pruned vines use a minimum of 200 gallons; for cordon pruned or arbor trained vines use a minimum of 300 gallons of diluted spray per acre. When using concentrate spray equipment use a minimum of 60 to 90 gallons of diluted spray per acre.

APPLES AND PEARS: San Jose Scale, Oyster Shell Scale, Brown Apricot Scale, Bark Scale and aids in control of European Red Mite — Use 4 to 5 gallons per 100 gallons of water. (Concentrate spray 6 to 8 gallons per acre); or 3 to 4 gallons of Dormant Flowable Emulsion in combination with 6 to 7 pounds of Polysulphide Compound or 5 to 6 gallons of Lime Sulphur Solution per 100 gallons of water. (Concentrate spray use 6 to 8 gallons of Dormant Flowable Emulsion plus 6 gallons of Lime Sulphur Solution per acre.) Apply in the dormant period.

APRICOTS, CHERRIES, NECTARINES, PEACHES AND ALMONDS. San Jose Scale, Oyster Shell Scale, Brown Apricot Scale, Bark Scale and aids in control of European Red Mite — Use 3 gallons per 100 gallons of water. (Concentrate spray use 6 gallons per acre.) Apply in the dormant, or delayed dormant period.

AS AN ADHESIVE: For sticking copper on Apricots, Cherries, Nectarines, Peaches, and Almonds — Use 1 1/2 to 2 gallons per 100 gallons of water. Apply in dormant or delayed dormant periods. **Olives - Use 2 gallons per 100 gallons of water. Apply at post-harvest and before new growth appears.**

3W

Manufactured in U.S.A. By
FMC Corporation
Agricultural Chemical Division
MILLER BLVD. YAKIMA, WA

INSECTICIDE

EPA REGISTRATION NO. 279-5 AA

ACTIVE INGREDIENT:	BY WT.
Petroleum Oil	80.00%
INERT INGREDIENTS:	20.00%
	100.00%

Classification: Dormant Heavy
Unsulphonated Residue: 70% Minimum

CAUTION

KEEP OUT OF REACH OF CHILDREN

Harmful if Swallowed. Avoid inhalation of spray mist.

ENVIRONMENTAL AND DISPOSAL CAUTIONS

Fish and other beneficial aquatic life may be harmed by this product. Do not contaminate water by cleaning of equipment or disposal of wastes.

Do not apply when weather conditions favor drift from the areas treated. Do not apply when run-off is likely to occur. Do not use in a manner or at a time other than in accordance with label directions because animal, plant or crop injury, illegal residues or other undesirable results may occur.

Use efficient equipment. Avoid application of oil sprays just prior to or during hot weather, rainy weather or drying winds. Apply when temperature is above 40° F. Do not apply prior to freezing weather. Use only when trees are in healthy condition and moisture conditions are sufficient. Avoid over spraying or double spraying.

DISPOSE OF WASTES by burying in non-crop land away from water supplies. Empty 28 gallon drums should be returned to your pesticide supplier. Do not re-use.

For Emergency Assistance Call
716-735-3765



PLUMS AND PRUNES: San Jose and European Red Mite Eggs — in combination with 6 to 7 lbs of Lime Sulphur Solution per 100 gallons of Dormant Flowable Emulsion plus 6 lbs of Polysulphide Compound. **MENTO AND SUISUN VALLEY ARE TIPS. IN OTHER AREAS:** Apply in varieties of plums and prunes prior to treatment.

GRAPES: Grape Mealybug — Use combined with 2 1/2 quarts of Paris Green per 100 gallons of this mixture with sodium arsenite.

WALNUTS: Frosted Scale, European Red Mite — Use in the delayed dormant period. If trees have not suffered from lack of moisture, oil should not be applied to orchards.

FIGS: Fig Scale — Use 4 to 5 gallons per acre per period.

Dealer Should

TERMS OF SALE OR USE: On purchase the following conditions:

WARRANTY: FMC warrants that product conforms to the ingredient statement purposes set forth in the Directions. **IS SOLD AS IS. FMC MAKES NO**

DAMAGES: Buyer's or user's exclusive negligence shall be limited to damages reported to FMC within 10 days or user waives any claim for such damages.

EXCUSE FROM NON-CONTROL: FMC is not created or incurred by buyer or user, as a condition of purchase from, liability arising out of the causes. No person is authorized to

FMC Chemical

DORMANT FLOWABLE EMULSION

Net Contents
28 Gallons

MIXING

in tank to cover agitator shaft add agitator in motion. Pump this mixture out two minutes. If this mixture turns tank with water, adding other desired at all times.

Emulsify. Do not Use In

OR USE

icient water to the oughly cover one ears use a minimum of 300 gallons; 1 gallons; on grapes for cane pruned rdon pruned or arbor trained vines er acre. When using concentrate spray f diluted spray per acre.

Shell Scale, Brown Apricot Scale, Red Mite — Use 4 to 5 gallons (8 gallons per acre); or 3 to 4 gallons n with 6 to 7 pounds of Poly- hur Solution per 100 gallons of water. Flowable Emulsion plus 6 gallons of mant period

D ALMONDS: San Jose Scale, Oyster and aids in control of European of water (Concentrate spray use 6 delayed dormant period.

ricots, Cherries, Nectarines, Peaches, per 100 gallons of water. Apply **lives** - Use 2 gallons apply at post-harvest

3.

INSECTICIDE

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ACTIVE INGREDIENT:	BY WT.
Petroleum Oil	80.00%
INERT INGREDIENTS:	20.00%
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Classification	Dormant Heavy
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CAUTION

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Harmful if Swallowed. Avoid inhalation of spray mist.

ENVIRONMENTAL AND DISPOSAL CAUTIONS

Fish and other beneficial aquatic life may be harmed by this product. Do not contaminate water by cleaning of equipment or disposal of wastes.

Do not apply when weather conditions favor drift from the areas treated. Do not apply when run-off is likely to occur. Do not use in a manner or at a time other than in accordance with label directions because animal, plant or crop injury, illegal residues or other undesirable results may occur.

Use efficient equipment. Avoid application of oil sprays just prior to or during hot weather, rainy weather or drying winds. Apply when temperature is above 40° F. Do not apply prior to freezing weather. Use only when trees are in healthy condition and moisture conditions are sufficient. Avoid over spraying or double spraying.

DISPOSE OF WASTES by burying in non-crop land away from water supplies. Empty 28 gallon drums should be returned to your pesticide supplier. Do not re-use

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716-735-3765

PLUMS AND PRUNES: San Jose Scale, Oyster Shell Scale, Brown Apricot Scale and European Red Mite Eggs — Use 3 to 3½ gallons of Dormant Flowable Emulsion in combination with 6 to 7 pounds Polysulphide Compound or 5 to 6 gallons of Lime Sulphur Solution per 100 gallons of water. (Concentrate spray use 6 gallons of Dormant Flowable Emulsion plus 6 gallons of Lime Sulphur Solution per acre.) **SACRAMENTO AND SUISUN VALLEY AREAS:** Apply in prebloom when fruit buds show green tips. **IN OTHER AREAS:** Apply in the dormant or delayed dormant periods. Certain varieties of plums and prunes may be injured by oil sprays, check tolerance to oil prior to treatment.

GRAPE: Grape Mealybug — Use 4 gallons per acre in 200 to 400 gallons of spray combined with 2½ quarts of Parathion 4 Emulsifiable. Apply in the dormant period. Observe the warning directions on the Parathion 4 Emulsifiable label. Do not combine this mixture with sodium arsenite.

WALNUTS: Frosted Scale, European Fruit Lecanium Scale, Calico Scale and aids in control of European Red Mite — Use 3 gallons per 100 gallons of water. Apply in the delayed dormant period. This treatment should only be used on trees that have not suffered from lack of moisture at anytime during the growing season. Further, oil should not be applied to orchards when soil moisture is low.

FIGS: Fig Scale — Use 4 to 5 gallons per 100 gallons of water. Apply in the dormant period

Dealer Should Sell in Original Packages Only.

TERMS OF SALE OR USE: On purchase or use of this product buyer and user agree to the following conditions:

WARRANTY: FMC warrants that this product, as of the time of sale by FMC, (1) conforms to the ingredient statement on the label, and (2) is reasonably fit for the purposes set forth in the Directions for Use. EXCEPT AS SO WARRANTED THE PRODUCT IS SOLD AS IS. FMC MAKES NO OTHER WARRANTY EXPRESS OR IMPLIED

DAMAGES: Buyer's or user's exclusive remedy for damages for breach of warranty or negligence shall be limited to direct damages not exceeding the purchase price paid and shall not include incidental or consequential damages. Notice of any claim must be reported to FMC within 10 days of discovery by buyer or user, failing which buyer or user waives any claim for such damages.

EXCUSE FROM NON-CONTROLLABLE CONDITIONS: Because of certain critical conditions created or incurred by buyer or user or over which FMC has no control, buyer and user, as a condition of purchase or use, assume responsibility for and release FMC from, liability arising out of the handling or use of the product attributable to such causes. No person is authorized to vary or waive any statement contained herein

ACCEPTED
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