Code 30281

Dormant Flowable Emulsion

Insecticide

EPA Reg. No. 279-5AA

EPA Est., 279-

 Active Ingredient:
 By Wt.

 Petroleum Oil
 80.00%

 Inert Ingredients:
 20.00%

 100.00%

Classification—Dormant Heavy
Unsulphonated Residue—70% Minimum

KEEP OUT OF REACH OF CHILDREN

CAUTION

PRECAUTIONARY STATEMENTS Hazards to Humans (& Domestic Animais)

Caution

Harmful if swallowed. Avoid inhalation of spray mist

For Emergency Assistance Call 716—735-3765
See Other Panels for Additional Precautionary Information

Environmental Hazards

Keep out of takes, ponds, or streams. Do not contaminate water by cleaning of equipment or disposal of wastes.

Net Contents

Do not apply when weather conditions favor drift from the areas treated. Do not apply where runoff 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.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling

Storage and Disposal

Do not contaminate water, food or feed by storage or disposal Open dumping is prohibited. Pesticide, spray mixture or rinsate that cannot be used or chemically reprocessed should be disposed of in a landfill approved for pesticides or buried in a safe place away from water supplies. To dispose of container, triple rinse (or equivalent) and offer for recycling, reconditioning or disposal in approved landfill, or bury in a safe place. Do not cut or weld this container. Empty 28 gallon drums should be returned to your pesticide supplier. Do not reuse container. Consult Federal, State or local disposal authorities for approved alternative procedures.

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.

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 wanther. Use only when trees are in healthy condition, and moisture conditions are sufficient. Avoid overspraying or double spraying.

Apply the following recommended rates in sufficien; water to thoroughly cover one acre with ground equipment on Apples and flears use a minimum of 300 gallons, on stone fruits and nots use a minimum of 200 gallons, on grapes for cane prined vines use a minimum of 200 gallons, for cordon pruned or arbor 'rained vines use a minimum of 300 gallons of diffused spray per acre. When using concentrate spray polylogically acres of diffused spray per

FMC

FMC Corporation Agricultural Chemical Group 2000 Market Street Philadelphia Pennsylvania 19103

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1811 Rig No. 279-5

Apples and Pears: San Jose Scale, Oyster Shell Scale, Brown Apricot Scale, Black 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 Figuriation 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 Almends: San Jose Scale, Oyster Shell Scale, Brown Apricot Scale, Black 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 fatl, dormant, or delayed dormant period.

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As an Adhesive: For sticking copper on Apricots, Cherries, Nectarines, Peaches, Prunes and Almonds—Use 1½ to 2 gallons per 100 gallons of water. Apply in fall, dormant, or delayed dormant periods. Olives—Use 2 gallons per 100 gallons of water. Apply at post-harvest and before new growth appears.

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.) Apply in the dormant or delayed dormant penods (Sacramento and Suisun Valley areas: Application preferred in pre-bloom when fruit buds show green tips). Certain varieties of plums and prunes may be injured by oil sprays, check tolerance to oil prior to treatment.

Grapes: 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.

Dealers Should Sell in Original Packages Only.

Terms of Sale or Use: On purchase of this product buyer and user agree to the following conditions

Warranty: FMC makes no warranty, expressed or implied, concerning the use of this product other than indicated on the label. Except as so warranted, the product is sold as is. Buyer and user assume all risk of use and/or handling and/or storage of this material when such use and/or handling and/or storage is contrary to label instructions.

Directions and Recommendations: Follow directions carefully. Timing and method of application, weather and crop conditions, mixture with other chemicals not specifically recommended and other influencing factors (a) the use of this product are beyond the control of the seller and are assumed by buyer at his own risk.

Use of Product: FMC is recommendations for the 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.

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.

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