

Code 3222

Net Contents  
Gallons

# 415 Spray Oil/Diazinon®

## Insecticide-Miticide

For Agricultural or Commercial Use Only

EPA Reg. No. 279-2926 ZA      EPA Est., 279-

Active Ingredients:	By Wt.
*O,O-diethyl O-(2-isopropyl-6-methyl-4-pyrimidinyl)	
phosphorothioate .....	4.42%
Petroleum Oil .....	94.00%
Inert Ingredients .....	1.58%

Contains 0.33 pounds of \*Diazinon per gallon      100.00%  
Diazinon is a registered trademark of Ciba-Geigy Corporation

**KEEP OUT OF REACH OF CHILDREN**

### CAUTION

For Emergency Assistance Call 716-735-3765.

#### PRECAUTIONARY STATEMENTS

##### Hazards to Humans (& Domestic Animals)

**Caution**  
Harmful if swallowed. May be absorbed through the skin. Do not breathe spray mist. Do not get in eyes, on skin, or on clothing. Wash thoroughly after handling. Avoid contamination of food and feed. Keep out of reach of domestic animals. Do not use on humans, household pets, or livestock.

See Other Panels for Additional Precautionary Information.

# FMC

FMC Corporation  
Agricultural Chemical Group  
2000 Market Street  
Philadelphia Pennsylvania 19103

#### Environmental Hazards

This product is toxic to fish, birds and other wildlife. Birds feeding in treated areas may be killed. Keep out of lakes, ponds, and streams. 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 where runoff is likely to occur. Apply this product only as specified on this label.

This product is highly toxic to bees exposed to direct treatment or residues on crops. Protective information may be obtained from your Cooperative Agricultural Extension Service.

#### 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 store below 10° F (-12° C). Do not contaminate water, food or feed by storage or disposal. Open dumping is prohibited. Pesticide, spray mixture or rinseate 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. Do not reuse container. To dispose of container, triple rinse (or equivalent) and offer for recycling, reconditioning or disposal in approved landfill or bury in a safe place. Empty drums may be returned to your pesticide supplier. Do not cut or weld this container. Consult Federal, State or local disposal authorities for approved alternative procedures.

415 Spray Oil/Diazinon is a prepackaged product containing Diazinon plus 415 Spray Oil. This product should be used for dormant applications to fruit and nut crops in the Western States. When applied as directed, 415 Spray Oil/Diazinon is an effective treatment against most of the overwintering insects and mite eggs. Make a dormant spray as soon as possible, but not before the trees have been enough rain to replenish soil moisture and to soak the trees so the bark is relatively moist. Mix 415 Spray Oil/Diazinon with water at the rates given below and apply as a dilute dormant or concentrate spray. When concentrate sprays are used, increase the concentration of 415 Spray Oil/Diazinon in the spray mixtures so that the amount of 415 Spray Oil/Diazinon per acre will be equivalent to the dilute spray (400 to 600 gallons per acre). As a concentrate spray, apply a minimum of 40 gallons per acre.

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30

**Almonds:** Olive Scales, San Jose Scales and Peach Twig Borer (California Only)—Mix 1½ to 2½ gallons per 100 gallons of water

**Apricots:** Apricot Mealybugs, Brown Apricot, San Jose, and Walnut Scales—Mix 1½ gallons per 100 gallons of water

**Apples:** San Jose Scales, Mealybugs, Apple Aphids, European Red Mite, and Brown Mite Eggs—Mix 1½ gallons per 100 gallons of water

**Cherries:** Black, Brown Apricot and San Jose Scale, Black Cherry Aphid and Brown Mite Eggs—Mix 2½ gallons per 100 gallons of water and apply as a postharvest treatment only

**Peaches and Nectarines:** Brown Apricot, San Jose and Walnut Scales, Peach Twig Borer (California Only) and Apricot Mealybugs—Mix 1½ gallons per 100 gallons of water. Do not permit workers to re-enter treated area to engage in any activity requiring substantial contact with treated foliage within 5 days of application

**Pears:** Pearleaf Blister Mites, Mealybugs, Brown Apricot and San Jose Scales—Mix 1½ gallons per 100 gallons of water

**Plums and Prunes:** Peach Twig Borers, Mealy Plum Aphid Eggs, Olive and San Jose Scales, and Brown Almond Mites—Mix 1½ gallons per 100 gallons of water

**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 in 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's 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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31

Code 222-PA-5 60