

READ ENTIRE LABEL. USE STRICTLY IN ACCORDANCE WITH LABEL CAUTIONS, WARNINGS AND DIRECTIONS.

This product contains Diazinon® Insecticide which provides positive control of many "hard to kill" sucking and chewing insects. (For specific insects controlled, refer to label directions). Works fast and remains effective for an extended period of time. May be applied with any type of accurate sprayer.

NOT FOR HOME USE

NOTICE: Buyer assumes all responsibility for safety and use, storage, or handling not in accordance with directions.

ACCEPTED

JUN 26 1987

Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No. 7001-35

THIS PRODUCT MUST NOT BE USED ON GOLF COURSES OR SOD FARMS

DIAZINON®* 500 EC

Contains DIAZINON®*

Controls the common insect pests listed on this label on lawns, ornamental trees and shrubs, roses, flowers, fruit trees and vegetables

ACTIVE INGREDIENTS:	BY WT.
*O,O-diethyl O-(2-isopropyl-6-methyl-4-pyrimidinyl) phosphorothioate	48.2%
Xylene	39.0%
INERT INGREDIENTS:	12.6%
Contains 4 lbs Diazinon® per gallon	TOTAL 100.0%

**U.S. Patent No. 2,754,243

*Diazinon® trademark of CIBA GEIGY EPA Reg. No. 7001-35

KEEP OUT OF REACH OF CHILDREN WARNING

Keep pesticide in original container. Do not put or concentrate or dilute into food or drink containers. May be fatal if swallowed. May be absorbed through the skin. Do not breathe spray mist. Avoid contact with skin, eyes and clothing. Wash thoroughly after handling. Avoid contamination of feed and foodstuffs. Do not use on household pets or humans. Do not permit children or pets to go onto sprayed grass until spray has completely dried.

Keep out of reach of domestic animals

Do not use on ferns, pansies, hibiscus, papaya, pine gardenia and orchids since injury may occur. When container is empty, wash thoroughly and destroy. Never reuse.

This product is toxic to fish and wildlife. Birds feeding on treated areas may be killed. Keep out of any body of water. Do not apply when weather conditions favor drift from areas treated. Do not apply where runoff is likely to occur. Do not contaminate water by cleaning of equipment or disposal of wastes. 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.

Do not use, pour, spill or store near heat or open flame.

NET CONTENTS 5 GALLONS

Simplot

J. R. SIMPLOT COMPANY
P.O. BOX 198 LATHROP, CA 95330

DISCLAIMER OF WARRANTIES: Seller warrants that the chemical composition of this product conforms to the chemical description given on this label. THIS WARRANTY IS EXPRESSLY IN LIEU OF ALL OTHER WARRANTIES AND REPRESENTATIONS, EXPRESS OR IMPLIED OR STATUTORY, INCLUDING WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR USE. Timing, rate and method of application, weather and crop conditions, mixtures with chemicals not specifically recommended on this label or an accompanying written recommendation, are beyond the control of seller. Buyer assumes all risks of use, storage and handling of this material not in strict accordance with directions given herewith. Buyer further agrees in the event of damages arising from the use of this product to accept a replacement of the product or a refund of the purchase price of the product, at buyer's option, as full discharge of seller's liability. No one is authorized to make any other warranty, guarantee or directions concerning this product. And no such warranties, guarantees or directions shall be valid or binding upon seller.

USE DIRECTIONS*

*NUMBERS () indicate days required between last application and harvest.

WHERE TO USE	PEST CONTROLLED	AMOUNT TO USE & REMARKS
Lawns: Bluegrass, Bent, Fescue, St. Augustine, Bermuda, Dichondra	Chinch Bugs, Sod Webworm (Lawn Moth), Ants, Earwings, Lawn Billbugs, Clover Mites	1 tbsp in 3 gal water will treat 125 sq ft or 4 fl oz in 15 gal water will treat 1,000 sq ft. Water lawn thoroughly a few hours before applying. For lawn billbugs, water thoroughly after treating.
	Bermuda Mites, Leafhoppers, Fleas	3 tbsp in 3 gal water will treat 125 sq ft or 12 fl oz in 15 gal water will treat 1,000 sq ft. Water lawn thoroughly a few hours before applying.
Roses & Flowers: Chrysanthemums, Carnations, Gladiolus, Azaleas, Camellias, Lilacs, Rhododendrons	Aphids, Cutworms (Climbing), Spotted Spider Mites, Thrips, Whiteflies, Leafhoppers, Mealybugs	Application should be made when insects are first noted. Repeat as needed. Thoroughly cover upper and lower leaf surfaces. Wet to the dripping point. Rate: 1 tbsp per 3 gals water or 1 pt per 100 gals.
Ornamental Trees & Shrubs: Arborvitae, Fir, Pine, Juniper, Spruce, Birch, Elm, Hawthorne, Holly, Locust, Maple, Oak, Poplar, Willow	Aphids, Spotted Spider Mites, Scale Crawlers, Fine Shot Moth, Webworms, Leafhoppers, Dipterous Leaf Miners	Apply as a thorough cover spray. Wet leaves and branches to dripping point. Penetrate dense foliage. Rate: 1 tbsp per 3 gals water or 1 pt per 100 gals.
	Tent Caterpillar	Apply as a thorough cover spray. Wet leaves and branches to dripping point. Penetrate dense foliage. Rate: 3 tbsp per 3 gals water or 3 pts per 100 gals.
Citrus Fruits: Lemon, Orange, Grapefruit	Aphids, Citrus Thrips, Scale Crawlers	Apply as a full coverage spray when insects are first observed. Repeat as required. Do not spray within 21 days of picking or harvesting. Rate: 1 tbsp per 3 gal water or 1 pt per 100 gals. Do not apply during bloom.
Almonds, Pecans, Walnuts	Aphids, Scale Crawlers, Spotted Spider Mites	Use at rate of 1 pt per 100 gal water: 1 tbsp per 3 gals water. Spray when insects are noticed. Do not apply after harvest or split.
Apples (14), Pears (14)	Aphids, Scale Crawlers, Codling Moth	Use at rate of 1 pt per 100 gal water: 1 tbsp per 3 gal water. Start spraying at fall. Repeat at 10-14 day intervals as needed. Apples should be sprayed at 21 day intervals for additional spray.
Apricots (14), Plums (10), Cherries (10), Peaches (21), Prunes (10), Nectarines (10)	Aphids, Scale Crawlers, Cherry Fruit Flies (Cherries only), Spotted Spider Mites, Peach Twig Borer	Start spraying at petal fall. Repeat at days as needed for control. Use at rate of 1 tbsp per 3 gals water or 1 pt per 100 gals.
Cabbage (7), Cauliflower (5), Broccoli (5)	Aphids, Cabbage-worms	1 tbsp per 3 gals of water covers up to 1,000 sq ft of planting. Thoroughly wet plant parts as required. Use no more than 7-10 day intervals. The rate on acre basis, use 1 pt for the vegetable crops listed.
Potatoes (35)	Colorado Potato Beetle	
Beans (7), Peas (1)	Aphids, Mexican Bean Beetle (Beans only), Leaf Miners	For beans, peas - wait 4 days following treatment if foliage is to be cut for hay.
Cantaloupe (3), Cucumber (7), Squash (10)	Aphids, Leafhoppers, Mites	

Dilution Information: 2 tbsp (tablespoons) equal 1 fl oz 16 fl oz = 1 pint (pt)