

CODE 724.65

# DIAZINON® 12.5% EMULSIFIABLE CONCENTRATE

Lawn & Garden Insect Control

**ACTIVE INGREDIENTS:**

O,O-diethyl O-(2-isopropyl-6-methyl-4-pyrimidinyl) phosphorothioate.....12.50%  
Aromatic Petroleum Derivative Solvent 78.63%  
INERT INGREDIENTS.....8.87%  
100.00%

DIAZINON, 12.5% Emulsifiable Concentrate contains 1 lb. active ingredient per gallon.

**Step 2:** Use clean sprayer. Carefully measure and mix the amount of product and water as given in the rate chart.

**Step 3:** Spray as directed in rate chart.

Use coarse drenching sprays for lawn, soil, and other surface applications. Use medium-fine mist sprays for trees and plants. Thorough coverage is important. Flush sprayer with clean water after each use.

1 fl. oz. = 6 teaspoons or 2 tablespoons  
2 fl. oz. in 3 gallons of water = 4 teaspoons in 1 gallon of water.

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**KEEP OUT OF REACH OF CHILDREN  
CAUTION**

See side panel for additional precautionary statements.

EPA Reg. No. 4816-597  
EPA Est. No. 279-NY-1

Diazinon: Registered trademark of Ciba-Geigy Corporation

**NET CONTENTS**

**DIRECTIONS FOR USE**

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

This emulsifiable concentrate is to be diluted with water.

**HOW TO MIX AND APPLY**

**Step 1:** Determine the size of spraying job for lawns and vegetables, measure the area to be sprayed. For all other applications, apply as thorough cover spray. Make applications when insects first appear. Repeat application as needed or as noted in the specific site and pest directions. Be sure to observe pre-harvest intervals for fruits and vegetables.

See Reverse Side

USE AREA	PESTS	APPLICATION RATE	NOTES
LAWNS: (Bluegrass, Periwinkle, Fescue, St. Augustine, Dichondra, Bent, Bermuda)	Cinch bugs, Sod Webworms, Bermuda Mites, Ants, Ticks, Earwigs, Lawn Billbugs.	4 tbsps. (2 fl. oz.) in 3 gals. of water covers 125 sq. ft. 16 fl. oz. in 24 gals. of water covers 1000 sq. ft.	Thoroughly wet down grass a few hours before applying. For Lawn Billbugs, water lawn after treatment.
	Millipedes	8 tbsps. (4 fl. oz.) per 3 gals. water covers 125 sq. ft. 32 fl. oz. per 24 gals. of water covers 1000 sq. ft.	In the north if Cinch bugs are the only insect problem, use a lower application rate of 4 tbsps. in 3 gals. of water covers 250 sq. ft.
ROSES & FLWERS: (1)	Aphids, Mites, Leafhoppers, Thrips	4 tbsps. (2 fl. oz.) per 3 gals. of water. Apply as a thorough foliar spray.	Spray underside of leaves. Wet plants to the dripping point.
TREES & SHRUBS: Oak, Maple, Locust, Holly, Boxwood, Pine	Aphids, Mites, Scale Crawlers, Dipterous Leaf Miners, Sawflies	4 tbsps. (2 fl. oz.) per 3 gals. of water. Apply a thorough foliar spray.	Wet leaves and branches to the dripping point. Try to penetrate dense foliage.

**FAIRFIELD  
AMERICAN  
CORPORATION**  
3932 SALT ROAD  
MEDINA, N. Y. 14103

(1) Do not use on certain ferns, hibiscus, poinsettia, Papaya, Pilea, Begonia and Orchids, since injury may occur.

**Fruit Spray:** Mix 16 oz. in 24 gallons of water to control Codling Moths, Mites, Aphids, Leafrollers and Scale-crawlers on Apples, Peaches, Plums, Grapes, Cherries and Strawberries. Start spraying after blooming and repeat at 10-14 day intervals, if needed. Do not spray within 21 days of picking.

**Vegetable Spray:** Mix 4 tbsps. (2fl. oz.) in 3 gallons of water (16 oz. in 24 gallons). Three gallons of diluted spray will cover 1000 sq. ft. of Tomatoes, Carrots, Potatoes, Beans, Cucumbers, Onions, Cantaloupes, Peppers and Cabbage to control Bean Beetles, Aphids, Leaf Miners, Imported Cabbageworms and Cucumber Beetles. Make applications at 7-10 day intervals when insects appear. Do not spray within 14 days of picking. Tomatoes may be sprayed 1 day before picking. Potatoes may be sprayed 35 days before harvest. Wash home garden vegetables before using.

**DISPOSAL:**

Do not reuse empty container. Wrap container and put in trash collection.

**PRECAUTIONARY STATEMENTS**  
**HAZARDS TO HUMANS AND DOMESTIC ANIMALS**

**CAUTION**

Harmful if swallowed. May be absorbed through skin. Do not breathe spray mist. Avoid contact with skin, eyes, and clothing. Wash thoroughly after handling and before smoking or eating. Avoid contamination of feed and food-stuffs. Do not use on household pets or humans. Do not permit children or pets to go onto the sprayed grass until the spray has completely dried. Keep out of reach of domestic animals. Avoid storage near food or feed products. Do not contaminate ornamental fishponds.

**ENVIRONMENTAL HAZARDS**

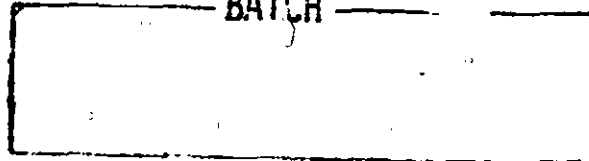
This product is toxic to fish, birds, and other wildlife. Birds feeding on treated areas may be killed. Keep out of any body of water. Do not apply when weather conditions favor drift from treated area. Do not contaminate water by cleaning of equipment or disposal of waste.

**PHYSICAL HAZARDS**

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

Buyer assumes all risks of use, storage or handling of this product not in strict accordance with directions given herewith.

BATCH



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