

## DIAZINON SPRAY HOW TO MIX AND APPLY

Step 1: Determine size of spraying job. For lawns and vegetables measure the area to be sprayed. For all other applications apply as a thorough cover spray. Make applications when insects first appear, or in advance of an expected infestation. Repeat applications as needed or as noted in the rate chart.

Step 2: Use clean sprayer. Carefully measure and mix the amount of Diazinon and water as suggested in the chart.

Step 3: Spray as directed in rate chart. Use coarse drenching sprays for lawns, 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.

### DO NOT USE IN THE HOME

**CAUTION:** Keep out of reach of children. May be fatal if swallowed. May be absorbed through skin. Do not breathe spray mist. Do not get in eyes, on skin or on 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 the sprayed grass until the spray has completely dried. Keep out of reach of domestic animals. Do not contaminate ornamental fishponds.

**FISH AND WILDLIFE CAUTION:** 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 areas treated. Do not apply where runoff is likely to occur. Do not contaminate water by cleaning of equipment or disposal of wastes.

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.

**CAUTION:** Do not re-use empty container. Destroy it by burying with waste or burning. Stay away from smoke or fumes.

**NOTICE:** Seller's guarantee shall be limited to the terms of the label, and subject thereto the buyer assumes any risk to persons or property arising out of use or handling and accepts the product on these conditions.

## DIAZINON Lawn And Garden Insect Control SPRAY

**KILLS** certain outdoor insects which destroy lawns, roses, flowers, trees and shrubs or annoy pets and people. Contains Diazinon insecticide which provides positive control of many "hard to kill" sucking and chewing insects.

For specific insects controlled refer to label directions.

### ACTIVE INGREDIENTS:

O,O-diethyl O-(2-isopropyl-6-methyl-4-pyrimidinyl)  
phosphorothioate 12.5%

Aromatic Petroleum Derivative Solvents 72.6%

**INERT INGREDIENTS:** 14.9%

Diazinon® trade mark of CIBA-GEIGY Corp. 100.0%

### CAUTION

**KEEP OUT OF REACH OF CHILDREN**

See side panel for additional cautions

**DO NOT USE, POUR, SPILL, OR STORE  
NEAR HEAT OR OPEN FLAME**

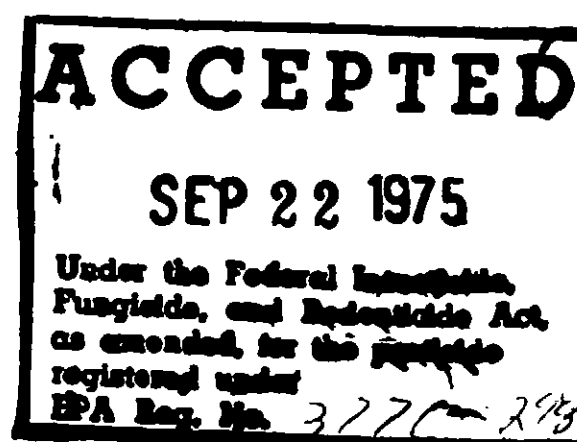
Net Contents 1 Quart

EPA Reg. No. 3770-298 — EPA Est. 3770-NB-1

Manufactured by:

**Economy Products Company Inc.**

Shenandoah, Iowa 51601



**DIAZINON**  
Rate Chart For Applying

Problem Area	Pests	Rate and Area Covered	Notes
Lawns: Bluegrass Marion Fescue St. Augustine Dichondra Bent Bermuda	Chinch Bugs, Sod Webworms, Bermuda Mites, Ants, Ticks, Earwigs, Lawn Billbugs  Millipedes	4 tbsps. (2 fl. oz.) in 3 gals. of water covers 125 sq. ft. 16 fl. oz. in 24 gals. of water covers 1,000 sq. ft.  8 tbsps. (4 fl. oz.) in 3 gals. of water covers 125 sq. ft. 32 oz./24 gals. of water covers 1,000 sq. ft.	Thoroughly wet down grass a few hours before applying. For Lawn Billbugs, water lawn thoroughly after treatment.  In the north, if Chinch Bugs are the only insect problem, a lower rate of application can be used: 2 tbsps. in 3 gals of water covers 250 sq. ft.
Roses and Flowers: Roses, Azaleas, Chrysanthemums	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 and Shrubs: Oak, Maple, Locust, Holly, Boxwood, Pine	Aphids, Mites, Scale Crawlers, Leaf Miners, Bagworms	4 tbsps. (2 fl. oz.) per 3 gals. of water. Apply as a thorough foliar spray.	Wet leaves and branches to the dripping point. Try to pene- trate dense foliage.
Fruits: Apples, Peaches, Oranges, Plums, Grapes, Cherries	Codling Moths, Mites, Aphids, Leaf Rollers, Scale Crawlers	4 tbsps. (2 fl. oz.) per 3 gals. of water. Apply as a full cover spray.	Start spraying after blooming and repeat at 10 to 14 day in- tervals if needed. Do not spray fruit within 21 days of picking.
Vegetables: Tomatoes, Carrots, Beans, Onions, Cucumbers, Cantaloupes, Peppers, Cab- bage	Mexican Bean Beetles, Aphids, Leaf Miners, Imported Cabbageworms, Cucumber Beetles	4 tbsps. (2 fl. oz.) per 3 gals. of water covers 1,000 sq. ft.	Generally applications at 7 - 10 day intervals may be required. Do not apply within one day of picking tomatoes or 14 days of picking all other crops listed in this section.
Cabbage, Carrots, Corn, Lettuce, Peas, Radishes, Red Beets, Snap Beans, Tomatoes, Turnips	Cutworms (Surface and Subterranean), Wireworms, Root Maggots, Mole Crickets	Apply 3 fl. oz. per 100 sq. ft. as a soil treatment in sufficient water to obtain thorough cover- age.	Make application to soil sur- face as a broadcast spray prior to planting. Thoroughly mix the chemical into the top 4 - 8 inches of soil.
Nuisance Pests in Outside Areas	Flies, Ants, Cockroaches, Boxelder bugs, Clover Mites, Spiders, Ticks, Chiggers, Earwigs	Add 16 fl. oz. per 3 gals of water.	T h o r o u g h l y s p r a y window frames, doors, sills, screens, porch and patio walls and ceiling, foundations, walks, garbage cans and into cracks. Do not treat plants or animals with this dosage rate.

Do not use on certain ferns, poinsettia, hibiscus, papaya, pilea, gardenia and orchids since injury may occur.