

Green Light \*Diazinon 12-1/2E for Lawn and Garden Insect Control kills many 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. Works fast and remains effective for an extended period of time.

**HOW TO MIX AND APPLY**

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. Use clean sprayer. Carefully measure and mix the amount of spray and water as suggested in the chart. Spray as directed in rate chart. Use coarse drenching sprays for lawns, soil, and other surface applications. Use medium-fine mist spray for trees and plants. Thorough coverage is important. Flush sprayer with clean water after each use.

Area	Pests	Rate and Area Covered	Area	Pests	Rate and Area Covered
Lawns: Bentgrass, Merion, Fescue, St. Augustine, Dichondra, Bent, Bermuda	Chinch Bugs Sod webworms Bermuda Mites Ants, Ticks Earwigs, Lawn Billbugs Millipedes	4 tablespoons in 3 gals. water for 125 sq. ft. 1 pint in 24 gals. water for 1,000 sq. ft. 3 tablespoons in 3 gals. water for 125 sq. ft. 1 pint in 12 gals. water for 500 sq. ft.	Tomatoes, Potatoes, Beans	Aphids, Leaf miners, Bean beetles	4 tablespoons in 3 gals. water per 1,000 sq. ft. Do not spray within 1 day of picking tomatoes, nor 14 days before bean harvest, or 35 days before potato harvest
	Note: Thoroughly wet down grass a few hours before applying. For lawn billbugs, water lawn thoroughly after treatment.		Peppers	Aphids, Leaf miners	2 tablespoons in 3 gals. water per 1,400 sq. ft. Do not spray within 14 days of harvest
	Rhodes grass Scale crawlers	4 tablespoons in 3 gals. water for 100 sq. ft. 10 oz. in 15 gals. water for 500 sq. ft.	Cabbage	Cabbage worms, Aphids	4 tablespoons in 3 gals. water per 1,400 sq. ft. Do not spray within 14 days of harvest
Roses, Azaleas Chrysanthemums, Glabod Carnations	Aphids, Mites Leafhoppers, Thrips	4 tablespoons in 3 gals. water Apply as a thorough foliar spray, spraying underside of leaves Wet plants to dripping point	Cucumbers, Cantaloupes	Aphids, Cucumber beetles	4 tablespoons in 3 gals. water per 1,400 sq. ft. Do not use within 14 days of harvest
Oak, Maple, Locust, Holly, Boxwood, Pine, Spruce, Willow trees	Aphids, Mites, Scale crawlers, Leaf miners, Bagworms	4 tablespoons in 3 gals. water Apply as a thorough foliar spray, wetting leaves and branches to dripping point	Cabbage, Carrots, Corn, Lettuce Peas, Pole beans, Radishes, Red beets, Snap beans, Tomatoes, Turnips	Cutworms, (surface and subterranean), Wireworms, Root maggots, Garden Symphylaes, Mole crickets	14 oz. per 500 sq. ft. as a soil treatment in sufficient water to thoroughly cover. Make application to soil surface as a broadcast spray prior to planting. Thoroughly mix into top 4-8 inches of soil
Apples, Peaches, Oranges, Plums, Grapes, Cherries, Strawberries	Codling moths, Mites, Aphids, Leaf rollers, Scale crawlers	4 tablespoons in 3 gals. water Apply as a full cover spray, starting after blooming and repeat at 10 to 14-day intervals if needed. Do not spray fruit within 21 days of picking	Nuisance Pests in Outside Areas	Flies, Ants, Cockroaches, Boxelder Bugs, Clover Mites, Spiders, Ticks, Chiggers, Earwigs	1 Pt. per 3 gals. water. Thoroughly spray window frames, doors, sills, screens, porch and patio walls and ceiling, foundations, walks, garbage cans, into cracks and other places where insects may hide. Do not treat plants or animals with this dosage rate



**GREEN LIGHT**

**\* DIAZINON 12-1/2E**

**FOR LAWN AND GARDEN INSECT CONTROL**

May be fatal if swallowed. Do not breathe spray mist. May be absorbed through skin. Avoid contact with skin, eyes, and clothing. Wash thoroughly after handling.

Do not use on household pets or humans. Do not permit children or pets to go onto sprayed grass until the spray has completely dried.

Avoid contamination of feed and foodstuffs.

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

Keep out of reach of domestic animals.

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. Rinse empty container thoroughly with water and discard it. Do not use in the home. Apply this product only as specified on this label.

**ACTIVE INGREDIENTS:**

O,O-diethyl O-(2-isopropyl-4-methyl-6-pyrimidinyl) phosphorothioate	12.5%
Aromatic Petroleum Derivative Solvent	72.6%
<b>INERT INGREDIENTS</b>	14.9%
<b>Total</b>	<b>100.0%</b>

\* U.S. Patent No. 2,754,243  
Diazinon registered trademark CIBA-GEIGY Corporation

**WARNING: KEEP OUT OF REACH OF CHILDREN.**

E. P. A. Reg.  
No. 869-124

**NET CONTENTS  
8 OZ.**

Distributed by **GREEN LIGHT COMPANY** San Antonio, Texas 78246

ACCEPTED WITH COMMENTS

CEASED  
Jan 8, 1973