



Emulsifiable Concentrate

**Protects: Lawns, Vegetables, Fruits, Roses, Flowers,
Trees, Shrubs**

Active ingredients:

0, 0-diethyl 0-(2-isopropyl-6-methyl-4-pyrimidinyl)	
phosphorothioate	25.0 %
Aromatic Petroleum Derivative Solvent	65.0 %
Inert Ingredients:	10.0 %

WARNING:

**KEEP OUT OF REACH OF CHILDREN.
SEE BACK PANEL FOR OTHER CAUTIONS.**

NET CONTENTS: 1 GALLON

Diazinon[®] – Trademark of CIBA-GEIGY Corporation

WARNING: May be fatal if swallowed. May be absorbed through 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 into the sprayed grass until the spray has completely dried. Keep out of reach of domestic animals. Do not use, pour, spill, or store near heat or open flame. Do not contaminate ornamental fishponds.

This product is toxic to fish and wildlife. Birds feeding on treated areas may be killed. Keep out of lakes, streams or ponds. Do not apply when weather conditions favor drift from treated areas. 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 of residues on crops. Protective information may be obtained from your Cooperative Agricultural Extension Service.

Do not reuse container. Destroy when empty.

How to: M. and Aps.

Step 1. Determine size of spray area to be sprayed and calculate measure the area to be sprayed. If more than one application apply as a thorough cover spray. Make applications when insects first appear, or in advance of an expected pest infestation. Repeat applications as needed or as noted in the rate chart.

Step 2. Use a clean sprayer. Carefully read and mix the product. **LAWN AND GARDEN INSECT CONTROL** and water as suggested in the chart below.

Step 3: Spray as directed to the parts, use caution not to spray the claws, soil, and other surface applications. The product is toxic to birds, cats, dogs, and plants. To reduce the danger, spray with a sprayer with clean water after each use.

606 W. Main St.

CJ Martin Company

Nacogdoches, Texas 75961

AC
100-15197
EPA REG

RATE CHART FOR APPLYING			
Problem Area	Pests	Rate and Area Covered	Notes
LAWNS Bluegrass, Merion, Fescue, St. Augustine, Dichondra, Bent, Bermuda	Chinch Bugs*, Sod Webworms, Bermuda Mites, Ants, Ticks, Earwigs, Lawn Billbugs, Armyworms, Chiggers, Fleas, Sawbugs (Pillbugs)	1 fl. oz. in 3 gals. of water covers 125 sq. ft. 8 fl. oz. in 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.
	Millipedes	2 fl. oz. in 3 gals. of water covers 125 sq. ft. 16 fl. oz. 24 gals. water covers 1,000 sq. ft.	
ROSES AND FLOWERS Roses, Azaleas, Camellias, Chrysanthemums, Rhododendrons, Lilac, Gladioli, Carnations	Aphids, Mites, Leafhoppers, Thrips, Mealy- bugs, Whiteflies	1 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, Spruce, Willow	Aphids, Mites, Scale Crawlers, Leaf Miners, Bagworms	1 fl. oz. per 3 gals. of water. Apply as a thorough foliar spray	Wet leaves and branches to the dripping point. Try to penetrate dense foliage.
FRUITS Apples, Peaches, Oranges, Pecans, Pears, Plums, Grapes, Cherries, Strawberries	Codling Moths, Mites, Aphids, Leaf Rollers, Scale Crawlers, Leaf- hoppers, Mealybugs	1 fl. oz. per 3 gals. of water. Apply as a full cover spray	Start spraying after blooming and repeat at 10 to 14 day intervals if needed. Do not spray fruit within 21 days of picking.
VEGETABLES Beans Peas	Aphids, Cucumber Beetles, Grass- hoppers, Leaf- hoppers, Mexican Bean Beetles, Mites	1 fl. oz. in 3 gals. of water covers approxi- mately 1000 sq. ft. of garden.	Thoroughly spray all plant parts. Generally applications at 7-10 day intervals may be required. Do not feed treated vines to livestock. Do not spray within: peas 1 day at tomatoes harvest sweet corn cauliflower 5 days at harvest beans cabbage 7 days at cucumbers harvest peppers potatoes 35 days at harvest
Cabbage, Celery, Carrots, Cauliflower, Cucumbers, Lettuce, Radishes, Spinach, Turnips, Sweet Corn	Aphids, Flea Beetles, Imported Cabbage Worms (Cabbage, Cauli- flower, Radishes, Turnips), Dipterous Leaf Miners (Celery, Carrots, Lettuce, Spinach), Grass- hoppers (Sweet Corn), Mites (Sweet Corn)		
Tomatoes, Potatoes, Peppers	Aphids, Colorado Potato Beetles, Fall Armyworms (Tomato), Flea Beetles, Leaf- hoppers		Celery Carrots Lettuce 10 days at Radishes harvest Spinach Turnips
Cabbage, Carrots, Corn, Lettuce, Peas, Tomatoes	Cutworms Wireworms	6 fl. oz. per 1000 sq. ft. in sufficient water for adequate coverage	Apply broadcast just before planting. Immediately work into soil to depth of 2-3 inches for surface cutworms, 3-6 inches for subterranean cutworms or 4-8 inches for wireworms.
NUISANCE PESTS IN OUTSIDE AREAS	Flies, Ants, Cockroaches, Boxelder Bugs, Clover Mites, Spiders, Ticks, Chiggers, Earwigs	1 fl. oz. per 3 gals. of water	Thoroughly spray window frames, doors, sills, screens, porch and patio walls and ceiling, foundation, walks, garbage cans, and into cracks and other places where insects may hide. Do not treat plants or animals with this dosage rate.

EPA Reg. No. 299-189
EPA Est. 299-TX-1



Martin's
ESTABLISHED 1883

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