PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS — WARNING

May be fatal if swallowed. May be absorbed through skin. Do not breathe spray mist. Avoid contact with skin, eyes, and clothing. May cause contact sensitization following repeated contact with skin in susceptible individuals. Avoid repeated contact with skin. If sensitization reactions result consult a physician. Causes substantial but temporary eye damage. Do not get into eyes or on clothing. Wear goggles or safety glasses. Wash thoroughly after handling. Avoid contamination of feed and foodstuffs. Do not use in household pets or humans. Do not allow children or pets onto a treated area until treated area such as grass or soil has dried. Keep out of reach of domestic animals. NOT USE IN THE HOME.

STATEMENT OF PRACTICAL TREATMENT

If swallowed: Do not induce vomiting. Administer a slurry of water and activated charcoal. Seek immediate medical attention. **If on skin:** Remove contaminated clothing, wash skin immediately with soap and warm water. **If eyes are contaminated:** Wash with flowing water for at least 15 minutes. If poisoning occurs, obtain prompt medical aid. Wear a long-sleeved shirt and long-legged pants when spraying. Spray with the wind to your back. Do not spray on windy days. If clothing becomes wet from spraying use, remove clothing after spraying, wash affected body area thoroughly with soap and water, and launder clothing before wearing again.

Buyer's Guarantee Limited to Label Claims and Refund of Purchase Price

Manufactured by

BONIDE PRODUCTS, INC.
YORKVILLE, N.Y. 13495

0 37321 00401

Lawn and Garden Insect Control With

DIAZINON® 25% EC

KILLS CERTAIN OUTDOOR INSECTS WHICH DESTROY LAWNS, ROSES, FLOWERS, TREES, AND SHRUBS OR ANNOY PETS AND PEOPLE. IT WORKS FAST AND REMAINS EFFECTIVE FOR AN EXTENDED PERIOD OF TIME. THIS PRODUCT MUST NOT BE USED ON GOLF COURSES AND ON SOD FARMS.

ENVIRONMENTAL HAZARDS

This pesticide is highly toxic to birds, fish, and wildlife including waterfowl. Birds and waterfowl feeding or drinking on treated areas may be killed. Because of the migratory habits of certain Atlantic Coast waterfowl, do not apply this product in Nassau Co., New York, between November 1 and May 20. Do not exceed maximum permitted rates. Rates above those recommended significantly increase potential hazards to birds and waterfowl. Avoid overlapping of sprays. Where irrigation (watering) is recommended apply a minimum of 0.25 inch of water immediately after application. Stop irrigation before puddling occurs. Keep out of lakes, streams, ponds, tidal marshes, and estuaries (except for effluence from treated watercress beds). Do not apply to water and crab may be killed at applications rates recommended on this label. Do not apply where fish, shrimp, crab, and other aquatic life are important resources. This pesticide is highly toxic to bees exposed to direct treatment or residues on blooming crops or weeds. Do not apply this pesticide or allow it to drift to blooming crops or weeds if bees are visiting the treatment area.

PHYSICAL OR CHEMICAL HAZARDS

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

DIRECTIONS FOR USE

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

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

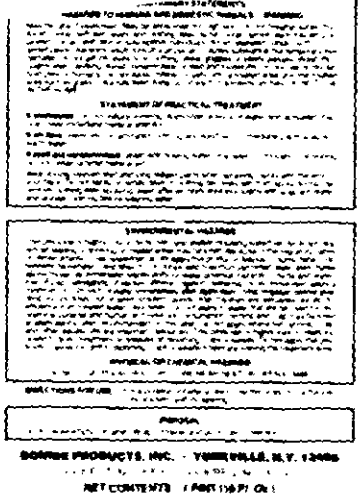
HOW TO MIX AND APPLY — Step #1: For lawns and vegetables measure the area to be sprayed. For all other applications apply as a thorough cover spray. Make applications when insects first appear, or in advance of an expected infestation. Repeat applications as needed or as noted in the rate chart. **Step #2:** Use clean sprayer. Carefully measure and mix the amount of LAWN AND GARDEN INSECT CONTROL and water as suggested in the chart below. **Step #3:** Spray as directed in rate chart. Use coarse drenching sprays for lawns, soil, and other surface applications. Use medium-fine sprays for trees and plants. Thorough coverage is important. Flush sprayer with clean water after use.

Rate Chart for Applying LAWN AND GARDEN INSECT CONTROL w/ Diazinon 25% EC

PROBLEM AREA	PESTS	RATE AND AREA COVERED	NOTES
LAWNS: Bluegrass, Merion, Fescue, St. Augustine, Dichondra, Bent, Bermuda	Chinch Bugs*, Sod Webworm, Bermuda Mites, Ants, Ticks, Earwigs	2 tbsps. (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 grass a few hours before applying. 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	4 tbsps. (2 fl. oz.) in 3 gals. of water covers *25 sq. ft. 16 oz. 24 gals. water covers 1,000 sq. ft.	
	Rhodes Grass, Scale Crawlers	2 tbsps. (1 fl. oz.) per 3 gals. of water covers 100 sq. ft. 10 oz. 30 gals. water covers 1,000 sq. ft.	Apply when scale crawlers first emerge.
	White Grubs, such as Japanese Beetle, European, Chafer, Southern Chafer, Billbug	2 tbsps. (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.	For Grub control: apply any time between late July and early October. Water grass thoroughly after application. For Billbug control: apply when activity is first observed, or when chewed or brown grass indicates damage from these insects. Repeat as necessary.
	Hyperodes Weevil (New York only)	5 tbsps. in 3 gals. of water covers 125 sq. ft. 6 1/2 oz. in 24 gals. of water covers 1,000 sq. ft.	Treat problem areas in mid April and again in mid May. Water grass thoroughly after application.
ROSES AND FLOWERS: Roses, Azaleas, Chrysanthemums, Gladioli, Carnations	Aphids, Mites, Leafhoppers, Thrips	2 tbsps. (1 fl. oz.) in 3 gals. of water. Apply as a thorough foliar spray.	Spray undersides of leaves. Wet plants to the dripping point.
TREES and SHRUBS: Pine, Oak, Maple, Locust, Holly, Boxwood, Spruce, Willow	Aphids, Mites, Leaf Miners, Bagworms, Soft Brown, Scruffy, Oyster Shell, Magnolia, Leaf, Juniper, Florida, Red, Fletcher, Euonymus, Black, Azalea and Pine Needle Scale Crawlers	2 tbsps. (1 fl. oz.) in 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, Pearches, Pears, Oranges, Plums, Grapes, Cherries, Strawberries	Codling Moths, Mites, Aphids, Leaf Rollers, San Jose, Olive, Soft Brown, Forbes, Oyster Shell, Lecanium, Scale Crawlers	2 tbsps. (1 fl. oz.) in 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. After spraying do not pick fruit within 14 days. Apples, Pears: Do not apply when trees or substantial numbers of weeds in the orchard are in bloom.
VEGETABLES*: Tomatoes, Carrots, Potatoes, Beans, Cucumbers, Onions, Cantaloupes, Peppers, Cabbage	Bean Beetles, Aphids, Leaf Miners, Cucumber Beetles, Imported Cabbage Worms, Diamond Back Moth Larvae, Cross-striped Cabbage Worms	2 tbsps. (1 fl. oz.) in 3 gals. of water covers 1,000 sq. ft. (On peppers, apply one gal. of spray per 1,000 sq. ft.)	Generally application at 7–10 day intervals may be required. Do not apply within one day of picking tomatoes, 15 days of harvesting potatoes, or 14 days of picking all other crops listed in this section.
Cabbage, Carrots, Corn, Lettuce, Peas, Pole Beans, Radishes, Red Beets, Snap Beans, Tomatoes, Turnips	Cutworms (Surface and Subterranean), Wireworms, Root Maggots, Garden Symphylans, Mole Crickets	Apply 15 fl. oz. per 1,000 sq. ft. as a soil treatment in sufficient water to obtain thorough coverage.	Make application to soil surface 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 8 fl. oz. per 3 gals. of water	Thoroughly spray window frames, doors, sills, screens, porch and patio walls and ceiling, foundations, walks, garbage cans, and into cracks and other places where insects may hide. Do not treat plants with this dosage rate.

*After spraying, do not pick vegetables within:
1 day: Peas, Tomatoes, Sweet Corn
5 days: Peppers
7 days: Beans, Cabbage, Lettuce
10 days: Onions, Radishes, Turnips, Carrots
15 days: Potatoes

See chart for complete insect list. Use dosages shown unless otherwise indicated. 2 tablespoons, 1 fluid ounce or 6 teaspoons, 1 cup, 8 fluid ounces or 1/2 pint, 2 tablespoons in 3 gals. water, 2 teaspoons in 1 gal. water or 1/2 pint in 24 gals. (Note: Do not use on certain ferns, primrose, hibiscus, papaya, pilea, gardenia, and orchids since injury may occur.)



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