

ACCEPTED

APR 29 1987

Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide registered under EPA Reg. No. 37915-6

This product must not be used on golf courses and sod farms,

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS (2 DOMESTIC ANIMALS)

WARNING

May be fatal if swallowed. May be absorbed through the skin. Do not breathe spray mist. Do not get in eyes, on skin, or on clothing. Wash thoroughly after handling. Avoid contamination of food and feed. Keep out of reach of domestic animals. Do not use on humans, household pets, or livestock. Do not permit children or pets to go onto sprayed grass until spray has completely dried.

ENVIRONMENTAL HAZARDS

This product is toxic to fish, birds, and other wildlife. Birds and other wildlife feeding in treated areas may be killed. Do not apply when weather conditions favor drift from areas treated. Do not add directly to water. Do not contaminate water by cleaning of equipment or disposal of wastes. Apply this product only as specified on this label.

This pesticide is highly toxic to bees exposed to direct treatment or to residues remaining on the treated areas.

Do not apply when bees are actively visiting the crop, cover crop, or weeds blooming in the treatment area. Application should be timed to provide the maximum possible interval between treatment and the next period of bee activity.

PHYSICAL OR CHEMICAL HAZARDS

Do not use or store near heat and open flame.

PROFESSIONAL BRAND PEST CONTROL FORMULA

DC-500

LAWN AND GARDEN INSECT CONTROL (Do Not Use in the Home)

ACTIVE INGREDIENTS:

Diazinon: O, O-Diethyl O-(2-isopropyl-6-methyl 4-pyrimidinyl phosphorothioate)	48.0%
Xylene Range Aromatic Solvent	36.0%
Inert Ingredients:	16.0%
	100.0%

Contains 4 lbs. Diazinon per gallon

KEEP OUT OF REACH OF CHILDREN

WARNING

STATEMENT OF PRACTICAL TREATMENT

If swallowed, call a physician or Poison Control Center immediately. If possible, vomiting should be induced under medical supervision. Drink one or two glasses of water and induce vomiting by touching the back of throat with finger. Do not induce vomiting or give anything by mouth to an unconscious person.

If inhaled, remove victim to fresh air. Apply artificial respiration if indicated.

If on skin, remove contaminated clothing and wash affected areas with soap and water.

If in eyes, flush eyes with plenty of water. Call a physician immediately.

Note to Physician: Gastric lavage is indicated. Atropine, by injection, is antidotal. 2-PAM may be used in conjunction with atropine.

See Side Panel for Additional Precautionary Statements

EPA Reg. No. 37915-6
EPA Est. No. 37915-AZ-1

Net Contents 1 Pt.

PROFESSIONAL SUPPLY, INC.
Peoria, AZ 85345

STORAGE AND DISPOSAL

Securely wrap original container in several layers of newspaper and discard in trash. Do not reuse container. Rinse thoroughly before discarding in trash.

DIRECTIONS FOR USE

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

DC-500 Lawn and garden insect control kills most 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. DC-500 works fast and remains effective.

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 DC-500 and water as suggested in the chart on back.

STEP #3: Spray as directed in rate chart. Use coarse drizzling 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.

RATE CHART FOR APPLYING DC-500

PROBLEM AREA	PESTS	RATE AND AREA COVERED	NOTES
LAWNS Bluegrass, Marion, Fescue, St. Augustine, Schonora, Bent, Bermuda.	Chinch Bugs, Sod Webworms, Bermuda Mites, Ants, Ticks, Fleas, Earwigs, Lawn Blights, Millipedes	1 tbsp. (1/2 fl. oz.) in 3 gals. of water covers 125 sq. ft. 4 fl. oz. in 24 gals. of water covers 1,000 sq. ft. 2 tbsp. (1 fl. oz.) in 3 gals. of water covers 125 sq. ft. 4 oz. in 24 gals. water covers 1,000 sq. ft. 1 tbsp. (1/2 fl. oz.) in 3 gals. of water covers 100 sq. ft. 5 oz. in 30 gals. water covers 1,000 sq. ft.	Thoroughly wet down grass a few hours before applying. For Lawn Blights, water down thoroughly after treatment.
ROSES & FLOWERS Roses, Azaleas, Chrysanthemums, Gastonia, Carnations	Aphids, Mites, Leafhoppers, Thrips	1 tbsp. (1/2 fl. oz.) per 3 gals. of water. Apply as a thorough foliar spray.	Apply when Scale Crawlers first emerge
TREES & SHRUBS Oak, Maple, Locust, Holly, Boxwood, Pine, Spruce, Willow	Aphids, Mites, Scale Crawlers, Leaf Miners, Bagworms	1 tbsp. (1/2 fl. oz.) per 3 gals. of water. Apply as a thorough foliar spray.	Spray underside of leaves. Wet plants to the dripping point.
FRUITS Apples, Peaches, Oranges, Plums, Grapes, Cherries, Strawberries	Codling Moths, Mites, Aphids, Leaf Rollers, Scale Crawlers	1 tbsp. (1/2 fl. oz.) per 3 gals. of water. Apply as a full cover spray.	Spray underside of leaves. Wet plants to the dripping point. Try to penetrate dense foliage.
VEGETABLES Tomatoes, Carrots, Potatoes, Beans, Cucumbers, Onions, Cantaloupes, Peppers, Cabbage	Bean Beetles, Aphids, Leaf Miners, Cabbage- worms, Cucumber Beetles	1 tbsp. (1/2 fl. oz.) in 3 gals. of water covers 1,000 sq. ft.	Start spraying after blooming and repeat at 10 to 14 day intervals if needed. Do not spray fruit within 21 days of picking.
Cabbage, Carrots, Corn, Lettuce, Pars, Pole Beans, Radishes, Red Beans, Snap Beans, Tomatoes, Turnips	Cyrtosoma (Surface and Subterranean), Wireworms, Root Maggot, Garden Symphyla, Mole Cricket	Apply 1/2 fl. oz. per 1,000 sq. ft. as a soil treatment in sufficient water to obtain thorough coverage.	Generally applications at 7-10 day intervals may be required. Do not apply within one day of picking tomatoes. 35 days of harvesting potatoes. 14 days of picking all other crops listed in this section.
MUSNANCE PESTS IN OUTSIDE AREAS	Fleas, Ants, Fleas, Cockroaches, Boxelder Bugs, Clover Mites, Spiders, Ticks, Crickets, Chiggers, Larvae, Scorpions	Add 4 fl. oz. per 3 gals. of water	Make application to soil surface as a pre-treatment spray prior to planting. Thoroughly mix the chemical into the top 4-5 inches of soil. 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 or animals with this dosage rate.

2 tablespoons = 1 fluid ounce or 6 teaspoons. 1 cup = 8 fluid ounces or 1/2 pint. 1 tablespoon in 3 gals. water = 1
teaspoon in 1 gal. water or 1/4 pint in 24 gals. (Note: Do not use on certain ferns, poinsettias, hibiscus, papaya,
peas and gardenia and orchids since injury may occur.)

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