

prentox DIAZINON-1E INSECTICIDE

**For Professional Pest Control Operators, Institutional, Professional and Janitorial Use Only —
NOT FOR HOUSEHOLD USE**

For control of cockroaches, ants, silverfish, carpet beetles, spiders, scorpions, and turf and ornamental pests.

ACTIVE INGREDIENTS:

Diazinon (0,0-diethyl 0-(2-isopropyl-6-methyl-4-pyrimidinyl) phosphorothioate)	13.20%
Aromatic petroleum derivative solvent	72.32%
INERT INGREDIENTS:	14.48%
TOTAL	100.00%

DIAZINON-1E contains 1 lb Diazinon per gallon DIAZINON REGISTERED TRADEMARK CIBA GEIGY

**KEEP OUT OF REACH OF CHILDREN
CAUTION**

STATEMENT OF PRACTICAL TREATMENT

IF SWALLOWED—Call a physician immediately. Gastric Lavage is indicated if material was taken internally. DO NOT INDUCE vomiting unless other treatment is not available. Vomiting may cause aspiration pneumonia. If it is necessary to induce vomiting, give victim one or two glasses of water and insert finger in back of throat. Repeat until vomit fluid is clear. Do not induce vomiting or give anything by mouth to an unconscious person.

IF INHALED—Remove victim to fresh air and apply respiration if indicated.

IF ON SKIN—Wash promptly with soap and water. Rinse thoroughly.

IF IN EYES—Rinse eyes **at least 15 minutes** with water and call a physician immediately.

NOTE to Physician—If symptoms persist, refer to the Material Safety Data Sheet for further information.

**PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS
CAUTION**

KEEP OUT OF REACH OF CHILDREN. HARMFUL IF SWALLOWED. MAY BE ABSORBED THROUGH THE SKIN. DO NOT BREATHE SPRAY. AVOID CONTACT WITH SKIN, EYES, AND CLOTHING. WASH THOROUGHLY AFTER HANDLING. AVOID CONTACT WITH FEEDSTUFFS. DO NOT USE ON HOUSEHOLD PETS OR HUMAN FOOD. KEEP CHILDREN OR PETS TO GO ON THE TREATED AREAS UNTIL THE SPRAY HAS COMPLETELY DRIED. KEEP OUT OF REACH OF DOMESTIC ANIMALS.

ENVIRONMENTAL HAZARDS

This product is toxic to fish, birds, and wildlife. Keep out of lakes, streams, and ponds. Do not apply when weather favors 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 pesticide is highly toxic to bees exposed to direct treatment or to bees remaining on the treated area. Do not apply when bees are actively visiting to crop, cover crop, or weeds blooming in the treated area. Applications should be timed to provide the maximum possible interval between treatment and the next period of flowering.

PHYSICAL OR CHEMICAL HAZARDS

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

EPA Reg. No. 655-504

EPA EST. NO. 655-6A-1

BEST DOCUMENT AVAILABLE

NET CONTENTS



Manufactured by

prentiss
Drug & Chemical Co., Inc.

Plant: 338 Wilson Avenue
Newark, N.J. 07105

Office: 363 7th Avenue
New York, N.Y. 10001

DIRECTIONS FOR USE (Cont'd)

Brown Dog Ticks in Buildings—Make thorough application of a 1/2% Diazinon spray to infested areas around baseboards, window and door frames, wall cracks, sleeping quarters of household pets, and localized areas of floors and floors of animal quarters. The spray should be placed in animal quarters following treatment of the animal with this formulation.

ORNAMENTAL INSECTS

To control listed insects on ornamentals—Arborvitae, Azalea, Birch, Bonewood, Camelia, Carnation, Chrysanthemum, Douglas Fir, Elm, Gladiolus, Hawthorn, Holly, Juniper, Lilac, Locust, Maple, Oak, Pine, Plum, Poplar, Rhododendron, Rose, Spruce, and Willow apply the recommended rates indicated below. Do not spray ornamentals: Ferns, Poinsettia, Hibiscus, Papaya, Pilea, and Gardenia since injury to the plants may occur.

Minors Webworms Mix 1/2 oz (1 tablespoon) in 3 gals. water or 1 pt in 100 gals. water and apply as a thorough fog or spray when adults first appear. Make a second and third application at 4-5 week intervals.

RATES FOR APPLICATION

INSECTS	Amount Diazinon 1E in mix	
	per 1 gal. water	per 100 gal. water
Agnostus, Bagworms, Carnation Bud Mites, Carnation Shoot Mites, Cyclamen Mites, Deterous Leaf Mites, Europe in Pine Shoot Moths, European Red Mites, Flea Beetles, Holly Bud Moths, Leafhopper, Obscure Root Weevils, Omnivorous Leaf Tiers, Privet Mites, Scale, Crawlers, Cottony Cushion, Lecanium, Pine Needle, San Jose (Soft Scale), Thrips, Two-Spotted Mites, Webworms, Whiteflies	2 fl. oz.*	4 pts.
Apple and Thorn Skeletonizers, Cottonaster Webworms, Fall Webworms, Hemlock Cherries, Oak Looper, Oblique banded Leaf Miner, Pear Sawfly, Tent Caterpillars	6 fl. oz.*	12 pts.
1/2 teaspoon	16 fl. oz. = 1 pint	

FIRE ANTS

To aid in the control of fire ants in lawns and other recreation areas, apply 2 fl. oz. (4 tbsps) in a minimum of 1 gal. of water as a drench. Apply over and over and inches around each mound. Apply gently to avoid disturbing ants. Reapply as necessary. Larger quantities of solution can be prepared for multiple mound treatments. Use equipment capable of delivering the 2 fl. oz. product at a pressure rate of 1 gal. per mound. High pressure spraying may disturb the ants and reduce the product's effectiveness. **NOTE:** For best results apply in the early morning or late evening hours. Treat mounds as they appear.

LAWN INSECTS

To control insects listed below, apply recommended rates. For Ants, Brown Dog Ticks, Clover Mites, Crickets, Earwigs, Fleas, Millipedes, Sowbugs, and Centipedes (Springtails), which are commonly found near the house and may enter the house, spray a 1/2" band of water around the house as well as the house foundation with a height of 2 ft. Repeat application if necessary.

BOXELDER BUGS

Spray bugs outside the home with 1/2 fl. oz. (2 1/2 tablespoons) in 1 gal. of water. At the same time spray the 1/2" band foundation, windows, doors, free trucks, and cracks and crevices where the insects hide.

INSECTS	Rate/1,000 sq. ft.		Remarks
	Diazinon 1E	water	
Lawn Chinch Bugs	6-12 fl. oz. or 12-24 fl. oz.	25 gal.	Use higher rate for longer residual control and in lawns of dense growth, such as St. Augustine lawns.
Ants, Armyworms (Clover Mites, Culembola (Springtails), Crickets, Earwigs, Digger Wasps, Earwigs, Fleas, Leaf Beetles, Sod Webworms, Fleas, Moths, Sowbugs)	16 fl. oz.	3 gals.	Spot spray Ants and wasp ground nest openings. For Fleas, Earwigs, Fleas, Sod Webworms, Fleas, Moths, Sowbugs, irrigate the lawn thoroughly immediately after treatment.
Brown Dog Ticks, Bermuda Mites, Chiggers, Fleas, Leafhoppers, Ticks	5 fl. oz.	3 gals.	For fruit flies, mow grass and water well before treatment but delay application until grass is dry. Do not water again until necessary. Do not apply to animals.
Millipedes	32 fl. oz.	3 gals.	For Brown Dog ticks spray grass and under shrubbery particularly near house.
Rhodes Grass Scales	20 fl. oz.	25 gals.	Apply when Crawlers first emerge.

STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage or disposal.
Open dumping prohibited.

STORAGE: If container is damaged: STOP any leaks by repositioning the container or by patching or otherwise repairing the leaks. Take care to avoid contact with pesticide and wear protective gear. On cleanup of spilled liquids, wear protective equipment as required to prevent contact with the product or its vapors. Cover the spilled areas with generous amounts of absorbent material, such as clay, diatomaceous earth, sand, or sawdust. Sweep the contaminated absorbent on to a shovel and put the sweepings into a salvage drum. Dispose of wastes as below. Place any leaking container into a similar drum or glass container. Do not store, use, pour, or spill near heat or open flame.

PESTICIDE DISPOSAL: Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

CONTAINER DISPOSAL: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.

CONTAINER DISPOSAL: Triple rinse (or equivalent). Puncture and dispose of in a sanitary landfill, or incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

DO NOT STORE IN CAR TRUNK WHERE TEMPERATURES MAY EXCEED 120°F.

ACCEPTED
with COMMENTS
in EPA Letter Dated:

SEP 15 1983

Under the Fungicide, Insecticide, and Plant Growth Regulator Act
as amended, this product is registered under Reg. No.

~~655-584~~
655-584

BEST DOCUMENT AVAILABLE

Mr. Nick Sanchez
Prentiss Drug & Chemical Co., Inc.
C.B. 2000
Floral Park, NY 11001

Done
9/15/83
300/104425
17/6

Dear Mr. Sanchez:

Subject: Amendment - Revise Label According to
PR Notice 83-3, Letter of November 9, 1982
Prentox Diazinon 1E Insecticide
EPA Registration No. 655-584
Your Application Dated August 23, 1983

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act, as amended, is acceptable. A stamped copy is enclosed for your records.

At the next label printing, please make the following revisions to your label.

- a. In the Statement of Practical Treatment, revise the "note to physician" to:

Note to Physician - If symptoms of cholinesterase inhibition are present, atropine sulfate is antidotal. 2-Pam is also antidotal and may be administered in conjunction with atropine.

- b. Revise "fruit flies" to "frit flies" in both locations in the lawn insect table.

- c. Add "Do not apply in serving areas while food is exposed" in the footnote following "Do not use in commercial food preparation areas or in edible product areas of food processing plants."

Sincerely yours,

George T. LaRocca
Product Manager (15)
Insecticide-Rodenticide Branch
Registration Division (TS-767)

Enclosure

CONCURRENCES						
SYMBOL	ED/IRB:LARocca:DCR-28682:WANG-03D1C:pjb:Raven:479-202:9/12/83					
SURNAME						
DATE						