

DIRECTIONS FOR USE
 THIS IS A VIOLATION OF FEDERAL LAW TO USE THIS PRODUCT IF THE MANUFACTURER'S LABELING IS NOT FOLLOWED

STORAGE & DISPOSAL

Do not contaminate water, food, or feed by storage or disposal. Storage containers and labels must be clearly marked. Do not use containers that have been previously used for food or feed.

PESTICIDE DISPOSAL: Pesticide sprays and other materials should not be released into the environment. Empty containers should be triple rinsed or chemically processed. Do not use a pump sprayer that has been used for this product to apply any other pesticide. Do not use a pump sprayer that has been used for this product to apply any other pesticide.

CONTAINER DISPOSAL: 5, 30 & 55 gallon drums: Empty containers should be triple rinsed or chemically processed. Do not use a pump sprayer that has been used for this product to apply any other pesticide. Do not use a pump sprayer that has been used for this product to apply any other pesticide.

SMALLER CONTAINERS: Do not reuse empty containers. Wrap containers before recycling. Do not use a pump sprayer that has been used for this product to apply any other pesticide. Do not use a pump sprayer that has been used for this product to apply any other pesticide.

GENERAL: Consult Federal, State, and local disposal regulations for proper alternative procedures.

HOW TO MIX AND APPLY

Number One:
 Determine size of spraying job. For lawns, measure the area. For 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 (as noted in the rate chart).

Number Two:
 Use clean sprayer. Carefully measure the amount of Diazinon and water as suggested in the chart.

Number Three:
 Spray as directed in the rate chart. Use coarse droplets 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.

GENERAL INFORMATION

Diazinon 1E is an emulsifiable solution containing 1 lb. of Diazinon per gallon. It is intended for use after dilution with water for the control of those insects listed below. Note: The solvent used in this formulation is a petroleum distillate which may stain certain plastic, rubber and asphalt materials such as tiles and floor coverings. Do not treat such materials. Care should also be taken to avoid spotting of wallpaper and fabrics. When used in dwellings, care should be taken to avoid deposits which could be frequently contacted by children. Do not allow children in treated areas until surfaces are dry. Do not contaminate food, food containers or cooking utensils.

DIRECTIONS FOR USE (Cont'd)

Household Insects:
 Dilute Diazinon 1E with water to make a 1/2% solution. Avoid application in areas where children and pets play.

Gals of Finished Spray	Amount Diazinon 1E to use for:	
	1/2% spray	1% spray
1	5 fl. oz.	10 fl. oz.
2	10 fl. oz.	20 fl. oz.
3	15 fl. oz.	30 fl. oz.
10	50 fl. oz.	100 fl. oz.
25	125 fl. oz. (15 pts.)	250 fl. oz. (31 pts.)

2 1/2 tablespoons = 125 fl. oz.
 *Do not use in commercial food preparation areas or in edible products or in food processing plants.

Cockroaches (Waterbugs), Ants and Silverfish: — Make spot applications of Diazinon as a coarse spray or apply with a paint brush to baseboards, areas around water pipes, cracks and crevices, surfaces behind and beneath cabinets, refrigerators, sinks, stoves, and similar areas where these insects hide.

For heavy cockroach infestations, make the first application of Diazinon 1E followed by monthly applications of 1/2% Diazinon.

Carpet Beetles: — Apply a 1/2% Diazinon spray in such areas as under baseboards and edges of carpeting, under carpeting and rugs, in furniture, closets and on shelving, and wherever the insects are seen or suspected.

Spiders and Scorpions: — Apply a 1/2% Diazinon spray around windows, doors and along baseboards. Make spot applications to other areas over which these pests may crawl.

Pantry Pests: — exposed stages (Sawtoothed Grain Beetle, Flour Beetle, Rice Weevil, Cigarette Beetle, Drugstore Beetle, Indian Meal Moth) — Apply a 1/2% spray to shelves and cupboards where food containers suspected of being infested are stored. Remove all food and shelving paper before spraying. Do not replace the food packages until spray has dried. Cover shelves with shelving paper. This treatment is supplemental to good housekeeping since it will have no effect on insects breeding within food packages. Infested food packages should be destroyed.

prentox

DIAZINON 1E

INSECTICIDE

ACCEPTED

AUG 20 1980

Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide registered under EPA Reg. No. 665-584

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:
 O,O-diethyl O-[2-isopropyl-6-methyl-4-pyrimidinyl] phosphorothioate 13.20%
 Aromatic petroleum derivative solvent 72.32%
INERT INGREDIENTS: 14.48%
TOTAL: 100.00%

HAZINON 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 for at least 15 minutes with water and call a physician immediately.

Note to Physician — If symptoms of cholinesterase inhibition occur, Atropine Sulfate is antidotal and may be administered in conjunction with 2-PAM.

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 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 ON THE SPRAYED GRASS 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 residues remaining on the treated area. Do not apply when bees are actively visiting to crop cover, crop, or weeds blooming in the treatment area. Applications 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, POUR, SPILL OR STORE NEAR HEAT OR OPEN FLAME

EPA Reg No 665-584

EPA EST NO. 665-NJ-1

NET CONTENTS LOT #

Manufactured by

prentiss Plant: 338 Wilson Avenue
 Newark, N.J. 07105
 Drug & Chemical Co., Inc. Office: 363 7th Avenue
 New York, N.Y. 10001

prentox

DIAZINON 1E

INSECTICIDE

ACCEPTED
AUG 30 1980
EPA REG. NO. 665 584

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:

D,O-diethyl O-(2-isopropyl-6-methyl-4-pyrimidinyl) phosphorothioate	13.20%
Aromatic petroleum derivative solvent	72.32%

INERT INGREDIENTS:

	14.48%
TOTAL:	100.00%

NAZINOM 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 for at least 15 minutes with water and call a physician immediately.

Note to Physician—If symptoms of cholinesterase inhibition occur. Atropine Sulfate is antidotal and may be administered in conjunction with 2-PAM.

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 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 ON THE SPRAYED GRASS 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 residues remaining on the treated area. Do not apply when bees are actively visiting to crop, cover crop, or weeds blooming in the treatment area. Applications 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, POUR, SPILL OR STORE NEAR HEAT OR OPEN FLAME

E.P.A. Reg. No. 665 584

E.P.A. EST. NO. 665 NJ 1

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 1/2 oz. Diazinon spray to infested areas in and about baseboards, windows and door frames. Apply to cracks, crevices, corners, floors, and localized areas of floors and walls. Fresh bed linens should be placed in infested areas following treatment. Do not treat animals with this formulation.

ORNAMENTAL INSECTS

For control of insects on ornamentals: Azalea, Azalea, Birch, Boxwood, Camellia, Calla, Chrysanthemum, Douglas Fir, Elm, Gladiolus, Hawthorn, Holly, Juniper, Lilac, Linden, Maple, Oak, Pine, Plum, Poplar, Rhododendron, Rose, Spruce, and Willow. Apply the recommended rates indicated below. Do not apply to plants in flower. Do not apply to plants which are stressed or in poor health. Do not apply to plants which are in bloom. Do not apply to plants which are in fruit. Do not apply to plants which are in seed. Do not apply to plants which are in leaf. Do not apply to plants which are in flower. Do not apply to plants which are in fruit. Do not apply to plants which are in seed. Do not apply to plants which are in leaf.

Mosses and Weeds—Mix 2 1/2 tablespoons in 3 gallons water for 1 pt. in 100 gals. water and apply as a thorough foliar spray when adults first appear. Make a second and third application at 4-5 week intervals.

RATES FOR APPLICATION

INSECTS	Amount Diazinon 1E to use	
	per 3 gal. water	per 100 gal. water
Aphids, Bagworms, Carnation Bud Mites, Larva in Soil, Mites, Cyclamen Mites, Dandelion Leaf Miners, European Pine Shoot Moths, European Red Mites, Flea Beetles, Holly Bud Moths, Leafhoppers, Obscure Root Weevils, Omnivorous Leaf Tiers, Pinet Mites, Scale, Crawlers, Cottony Lush on Lecanium, Pine Needle, San Jose Soft Scale, Thrips, Two-Spotted Mites, Webworms, Whiteflies	2 1/2 oz.	4 pts.
Apple and Thorn Suckers, Cottonweaver, Webworms, Fall Webworms, Hemlock, Cherries, Oak Looper, Oblique-banded Leaf Roller, Pear Slugs, Tent Caterpillars	6 1/2 oz.	12 pts.
1 1/2 oz. = 2 Tablespoons	16 fl. oz. = 1 pint	

FIRE ANTS

To aid in the control of fire ants in lawns and other recreation areas, apply 2 1/2 oz. (4 lbs) in a minimum of 1 gal. of water as a drench. Apply over and 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 diluted product as a gentle rain at the rate of 1 gal. per mound. High pressure sprays may disturb the ants and cause migration, reducing product effectiveness. NOTE: For best results apply in cool weather 65-80 F. or in early morning or late evening hours. Treat new 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 Colletes (Springtails), which are commonly found near the house and may enter the house, spray a 5 ft. band of soil around the house, as well as the house foundation on a height of 2-3 ft. Repeat application if necessary.

BOXELDER BUGS

Spray bugs outside the home with 1 1/2 fl. oz. (2 1/2 tablespoons) in 1 gal. of water. At the same time spray thoroughly around foundation, window sills, down free trunks, and into cracks and other places where the insects hide.

INSECTS	Rate/1,000 sq. ft.		Remarks
	Diazinon 1E	water	
Leafhopper, Chinch Bugs	8 1/2 fl. oz. or 17 1/2 fl. oz.	100 gal.	Use higher rate for longer residual control and in lawns of dense growth, such as St. Augustine lawns.
Ants, Armyworms, Clover Mites, Colorado Springtails, Crickets, Cutworms, Digger Wasps, Earwigs, Flea Beetles, Leafhoppers, Sod Webworms, Lawn Methyl Sowbugs	16 1/2 fl. oz.	100 gal.	Spot spray Ant hills and wasp ground nest openings. For Lawn Bugs, irrigate the lawn thoroughly immediately after treatment. For Fleas, 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.
Brown Dog Ticks, Bermuda Mites, Chiggers, Fleas, Leafhoppers, Ticks	5 1/2 fl. oz.	100 gal.	For Brown dog ticks spray grass and under shrubbery particularly near house.
Millipedes, Rhodod Grass Scales	32 fl. oz. or 20 fl. oz.	12 gals. or 100 gals.	Apply when Crawlers first emerge.

45

46