Prentat Diazinos 4E Insectición EPA Registration No. 655-457

Front Panel

PRENTOX® DIAZINON 4E INSECTICIDE

Resonanced for commercial industrial use only. For post quantul industry including food and food handling establishments. Outdoors use only on home inwas and landscaped areas around the home. This product most not be used on gelf commercial forms.

ACTIVE INGREDIENT:

NERT INGREDIENTS*: 52.5%

OTAL 100.0%

Cantons Xylene Rauge Aromatic Solent Preston Districts & contains 4 lbs. of Districts per gallon.

PRENTOX® — Registered Trademark of Frentiss Incorporated

KEEP OUT OF REACH OF CHILDREN CAUTION

SEE INSIDE FOR ADDITIONAL PRECAUTIONARY STATEMENTS STATEMENT OF PRACTICAL TREATMENT

if sevalenced: Call a physician or power control center manediateny. DO NOT INDUCE VOMITING. Vomiting may cause aspiration pneumonia. Do not give anything by mouth if person is unconscious or convoluing. If inhabited: Remove victur to fresh set: Exo breathing, give artificial respiration, preferably mouth-to-mouth. Get medical attention. If ea skias: Wash promptly with piemy of soasp and water. Rimse theroughly. Get medical attenues. If as eyest. Rimse yets hearty of water, Call a physician if imitation persists. Note to Physician: Solvent may present aspiration interact. Cassus lavage may se indicated if printing was users surmally. Distance is an organophosphate insecticide. If symptoms of cholinesterase inhibition are present, atropine suffice to injection is antidotal. 2-PAM a also antidotal and may be administered, but only in conjunction with stropine.

EPA REG, NO. 455-45

EPA EST. NO. 655-GA-1

Manufactured by:

PRENTISS INCORPORATED

Plant: Kaolin Road, Sandersville, GA 31082
Office: C.B. 2000, Floral Park, NY 11002-2000

ACCEPTED

AUG 1 7 1998

Under the Federal Insecticide, Fungicide, and Rodenticide Act, on muchod, for the pesticide togistered under. KPA Reg. No. 655-457

KEEP BOOKLET WITH CONTAINER AT ALL TIMES

PRENTOX® DIAZINON 4E INSECTICIDE

Recommended for commercial/industrial use only, for pest control indoors including food and feed handling establishments. Outdoors use only on home lawns and landscaped areas around the home. This product must not be used on golf courses and sod farms.

ACTIVE INGREDIENT:

Diazinon: [O,O-Diethyl O-(2-isopropyl-6-methyl-4-pyrimidinyl) phosphorothioate] 47.5%

INERT INGREDIENTS*: 52.5%

TOTAL 100.0%

*Contains Xylene Range Aromatic Solvent Prentox® Diazinon 4E contains 4 lbs. of Diazinon per gallon. Prentox® — Registered Trademark of Prentiss Incorporated

KEEP OUT OF REACH OF CHILDREN CAUTION

STATEMENT OF PRACTICAL TREATMENT

If swallowed: Call a physician or poison control center immediately. DO NOT INDUCE VOMITING. Vomiting may cause aspiration pneumonia. Do not give anything by mouth if person is unconscious or convulsing. If inhaled: Remove victim to fresh air. If not breathing, give artificial respiration, preferably mouth-to-mouth. Get medical attention. If on skin: Wash promptly with plenty of soap and water. Rinse thoroughly. Get medical attention. If in eyes: Rinse eyes with plenty of water. Call a physician if irritation persists. Note to physician: Solvent may present aspiration hazard. Gastric lavage may be indicated if product was taken internally. Diazinon is an organophosphate insecticide. If symptoms of cholinesterase inhibition are present, atropine sulfate by injection is antidotal. 1-PAM is also antidotal and may be administered, but only in conjunction with atropine.

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS & DOMESTIC ANIMALS CAUTION

Harmful if swailowed, inhaled or absorbed through skin. Causes moderate eve injury. Avoid contact with skin, eyes, or clothing. Avoid breathing vapor or spray mist. Wash thoroughly with soap and water after handling and before smoking or eating. Remove contaminated clothing and wash before reuse. Avoid contamination of food and feed. Food utensils such as tablespoons or measuring cups must not be used for food purposes after use in measuring pesticides. 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 treated areas until spray has dried. Do not contaminate ornamental fish ponds.

ENVIRONMENTAL HAZARDS

This product is highly toxic to birds, fish and other wildlife. Birds, especially 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 to lawns in Nassau County, New York between November 1 and May 20. Do not exceed maximum permitted label rates since rates above those recommended significantly increase potential hazards to birds and waterfowl. Avoid overlapping of sprays. For lawns, if waterfowl (ducks and geese) can be expected in the treated area after treatment (except spot treatment) water lawn with at least ½ inch of water immediately after spraying this product, however, stop watering before puddling occurs. Keep out of lakes, streams, ponds, tidal marshes and estuaries. Do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. Drift and runoff may be hazardous to aquatic organisms in neighboring areas. Shrimp and crab may be killed at application rates recommended on this label. Do not apply where fish, shrimp, crab and other aquatic life are important resources. Do not contaminate water by cleaning of equipment or disposal of equipment wash waters.

This pesticide is highly toxic to bees exposed to direct treatment or residues on blooming plants. Do not apply this pesticide or allow it to drift to blooming plants 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 AND CONDITIONS OF SALE AND WARRANTY

IMPORTANT: Read the entire Directions for Use and the Conditions of Sale and Warranty before using this product if terms are not acceptable, return the unopened product container at once.

CONDITIONS OF SALE AND WARRANTY

The Directions for Use of this product reflect the opinion of experts based on field use and tests. The directions are believed to be reliable and should be followed carefully. However, it is impossible to eliminate all risks inherently associated with use of this product. Cronging, ineffectiveness, or other unintended consequences may result because of such factors as weather conditions, presence of other materials, or the manner of use or application all of which are beyond the control of PRENTISS or the Seller. All such risks shall be assumed by the Buyer.

Prentox Diazinon 4E Insecticide EPA Registration No. 655-457

PRENTISS warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes referred to in the Directions for Use subject to the inherent risks referred to above. PRENTISS makes no other express or implied warranty of Fitness or Merchantability or any other express or implied warranty. In no case shall PRENTISS or the Seller be liable for consequential, special, or indirect damages resulting from the use or handling of this product. PRENTISS and the Seller offer this product, and the buyer and user accept it, subject to the foregoing Conditions of Sale and Warranty, which may be varied only by agreement in writing signed by a duly authorized representative of PRENTISS.

DIRECTIONS FOR USE

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

GENERAL INFORMATION

Prentox Diazinon 4E is an emulsifiable concentrate and is intended for use by pest control operators. Apply the product after dilution with water according to the direction for use for the control of those pests specified on this label. Prentox Diazinon 4E is not intended for use in preparing all base sprays.

This product may be used indoors in households, apartments, and other structures including schools (except classrooms in use), hospitals (except in patient rooms while occupied), office buildings, museums, libraries, sports facilities, stores, warehouses, and food and feed handling establishments (including Federally inspected meat and poultry plants). Read and follow the Precautions listed below when applying this product in any of tiese indoor areas. In food and feed areas of food/feed handling establishments, Prentox Diazinon 4E may be applied only as a crack and crevice treatment or limited spot treatment. See the specific directions for use for treatment of these areas.

Prentox Diazinon 4E may also be used outdoors only on home lawns and ornamentals around the home. See the specific directions for use for the treatment of these areas.

INDOOR USE

Indoors Prentox Diazinon 4E controls:

ants

brown dog ticks

carpet beetles

cockroaches (waterbugs)

scorpions

spiders

In households and in food and feed areas of food/feed handling establishments, this product also aids in the control of the following exposed stages of pantry pests which come into contact with treated surfaces:

drugstore beetle

flour beetle

rice weevil

cigarette beetle

Indian meal moth

sawtooth gran beetle

Indoor Use Precautions:

Applicator Safety

If clothing is sprayed during application, remove clothing immediately after spraying, wash affected body areas with soap and water, and learner clothing before wearing again.

Application Method and Location Precautions

DO:

- Apply only in well-ventilated areas.
- 2. Remove or cover fish bowls and remove pets before application.
- Cover or remove exposed food during application.
- 4. Cover all food processing surfaces and utensils during application or thoroughly wash surfaces and utensils with soap and water before use.
 DO NOT:
- 1. Use this product indoors as an overall surface spray or as a space spray.
- 2. Introduce this product into the air during application.
- 3. Apply where children are likely to frequently contact treated surfaces.
- 4. Allow children or pets in treated areas until spray has dried.
- 5. Apply in patient rooms or in any rooms while occupied by the elderly or sick.
- 6. Apply to classrooms when in use.
- Apply when people are present in the area to be treated in institutions including, but not limited to office buildings, museums, libraries, and sports facilities.
- Treat pets with this product.
- 9. Apply directly to conduits, motor housings or electrical switch boxes.
- 10. Apply to areas, surfaces, or utensils which will contact food or feed.
- 11. Apply to drains or sewers because this product is toxic to some aquatic species.

Household Item Precautions

- 1. The solvent used in this formulation is a petroleum distillate which may stain certain plastic, rubber, and asphalt materials such abules und floor coverings. Do not treat such materials.
- Avoid excessive wetting of carpets, floor coverings or unfinished materials because they may be damage.
- Avoid spotting of walls, wall coverings, and fabrics.

MIXING INSTRUCTIONS Dilute Prentox Diazinon 4E with water to make 1/2% or 1% spray and apply as directed below.

	Amount Prentox Diazinon 4E to use for	
Gals. of finished spray	1/2% spray	1% spray
1	1¼ fl. oz.*	21/4 fl. oz.
. 2	2½ fl. oz.	5 fl. oz.
3	3 3/4 fl. oz.	71/2 fl. oz.
10	12 1/3 fL oz.	25 fl. oz. (1 3/5 pts.)
25	32 fl. oz. (2 pts.)	64 fl. oz. (4 pts.)

^{*21/2} tablespoons = 11/4 fl. oz.

INDOOR USE - EXCEPT FOOD AND FEED HANDLING ESTABLISHMENTS

Households, Apartments, and Non-Food Areas of Offices, Schools (except classrooms in use), Libraries, Hospitals (except patient rooms while occupied), Museums and Sports Facilities (See "Food and Feed Handling Establishments" for special directions when applying this product in food handling or serving areas in non-residential buildings).

Cockroaches (Waterbugs), Ants, Silverfish: Make spot applications 1/2% coarse spray or apply with a paintbrush 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 at a strength of 1%, followed by monthly applications of 1/2% spray.

Brown Dog Ticks: Make thorough application of a 1/2% spray to infested areas around baseboards, window and door frames, wall cracks, sleeping quarters of household pets, and localized areas of floors and floor coverings. Do not use as an overall surface spray. Fresh bedding should be placed in animal quarters following treatment. Do not treat animals with this product.

Carpet Beetles: Apply a 1/2% spray in spot applications along baseboards and edges of carpeting, under carpeting and rugs and furniture, in closets and on shelving, and wherever these insects are seen or suspected.

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

Pancry 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.

FOOD AND FEED HANDLING ESTABLISHMENTS

Places other than private residences in which food or feed is held, processed, prepared or served (includes restaurants, canneries, bakeries, food processing plants, mills, dairies, and Federally inspected meat and poultry plants). Prentox Diazinon 4E may be used in the food/feed areas and the non-food/non-feed areas of these establishments. Apply Prentox Diazinon 4E either as a limited spot or crack and crevice treatment as directed below.

Food/Feed Areas of Food/Feed Handling Establishments

Includes areas for receiving, storage (dry, cold, frozen, raw), preparing (cleaning, slicing, cooking, grinding), serving (when food is exposed and facility is in operation), packaging (canning, bottling, wrapping, boxing), edible waste storage, and enclosed processing systems (mills, dairies, and systems for processing edible oils and syrups).

APPLICATION OF THIS PRODUCT IN THE FOOD/FEED AREAS OF FOOD HANDLING ESTABLISHMENTS, OTHER THAN AS A CRACK AND CREVICE TREATMENT OR LIMITED SPOT TREATMENT IS NOT PERMITTED.

Limited Spot Treatment

Apply this product diluted to 1/2%-1% as a coarse, low-pressure fan spray around water pipes and door frames, to surfaces beneath cabinets, refrigerators, sinks, stoves, storage areas, and similar floor areas. Limit spot treatments to floor surfaces where pests have been seen or where they are suspected of hiding. Limit the sum of individual spot treatments to an area no larger than 20% of the floor surface area. Any individual spot treatment must not exceed 2 square feet.

Crack and Crevice Treatment

Apply this product diluted to 1/2%-1% with equipment capable of delivering a pin stream of insecticide. Apply in small amounts directly into tracks and crevices in such areas as expansion joints, spaces between equipment and the floor, openings leading to voids, and hollow spaces in walls and equipment legs and bases.

New-Food/Non-Feed Areas of Feed/Food Handling Establishments: Include garbage rooms, lavatories, floor drains (to sewers), entries and vestibules, offices, locker rooms, machine rooms, boiler rooms, mop closets and storage areas (after canning or bottling).

Spot Treatment

Apply this product diluted to a 1/2 - 1% spray. Apply as a coarse, low-pressure fan spray to surfaces behind and beneath sinks, lockers and pallets; and to storage areas where cockroaches, ants, silverlish and spiders hide.

OUTDOOR USE

Outdoor Use Precautions:

Location Precautions

DO NOT:

Use this product on ornamentals or on turf areas other than around the home.

Protecting Non-target Species/Application Precautions

DO NOT:

Apply this product or allow it to drift to blooming plants if bees are visiting the treatment area because this product is highly toxic to bees
exposed to direct treatment or to residues on treated plants.

Apply this product to lawns in Nassau County, New York between November 1 and May 20. This is to protect certain Atlantic coast migratory waterfowl.

3. Exceed maximum permitted label rates since rates above those recommended significantly increase potential hazards to birds and waterfowl. Birds, especially waterfowl, feeding or drinking on treated area may be killed. If waterfowl, such as ducks or geese, can be expected in the treated lawn after treatment (except spot treatment) water lawn with at least 1/4 inch of water immediately after spraying this product, however, stop watering before puddling occurs.

Overlap sprays.

5. Apply this product through any type of irrigation system.

Applicator Safety

1. Wear a long-sleeved shirt and long-legged pants when spraying.

Spray with the wind to your back.

3. Do not spray on windy days.

 If clothing becomes wet from spray during use, remove clothing after spraying. Wash affected body areas thoroughly with soap and water, and launder clothing before wearing again.

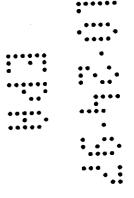
Pests of Ornamental Plants: To control certain pests on Arborvitae, Azalea, Birch, Boxwood, Camellia, Carnation, Chrysanthemum, Crab Apple, Dogwood, Douglas fir, Elm, Euonymus, Gladioli, Hawthorn, Holly, Honey Locust, Honeysuckle, Juniper, Lilac, Lilly, Locust, Maple, Marigold, Oak, Pansy, Petunia, Pine, Ornamental Plum, Poplar, Rhododendron, Rose, Scotch Pine, Spirea, Spruce, Sycamore, Wax Plant (Hoya), and Willow, Yellowwood and Yew, apply the recommended rates indicated in the following chart. Try to spray underside of leaves and penetrate dense foliage. Spray when listed pests first appear. Repeat as necessary.

Do not use on Ferns, Poinsettia, Hibiscus, Papaya, Pilea and Gardenia, since injury to the plants may occur.

	Amount Prentox Diszinon 4E to use	
Pesta	per 3 gals. water	per 100 gals. water
Aphids, Bagworms, Carnation bud mites, Carnation shoot mites, Clover mites, Cyclamen mites, Dipterous leafminers, European pine shoot moths, European red mites, Flea beetles, Holly bud moths, Leafhoppers, Obscure root weevils, Omnivorous leaftiers, Privet mites Scale crawlers: Cottonycushion, Lecanium, Pine needle, San Jose scale, Thrips, Two-spotted spider mites, Juniper Webworms, Whiteflies	½ fl. oz.*	l pc*
Apple-and-thorn skeletonizers, Cotoneaster webworms, European Pine Sawfly, Fall webworms, Hemlock chermes, Oak loopers, Obliquebanded leafrollers, Pear slugs, Tent caterpillars	1½ fl. oz.*	3 pts.*

^{*1} fl. oz. = 2 tbsp; 16 fl. oz. = 1 pt.

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



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Home Lawn Pests: To control pests listed below, apply recommended rates.

	Rate per 1,000 sq. ft.		
Pests	Prentox Diazinon 4E	Water	Remarks
Lawn chinch bugs	2-3 fl. oz.	3 gals.	Use higher rate for longer residual control and in lawns of dense growth, such as St. Augustine lawns.
Ants, Armyworms, Bermudagrass mites, Clover mites, Springtails	2-4 fl. oz.	21-	C-4
(Collembola), Crickets, Cutworms, Digger wasps, Earwigs, Frit flies, Lawn billbugs, Leafhoppers, Sod	2-4 II. OZ.	3 gals.	Spot spray anthills and wasp ground nest openings.
webworms (Lawn moth), Sowbugs (pilibugs)			For digger wasps, apply at dusk when the wasps are not active.
			For frit flies, before treatment mow grass and water well but delay application until grass is dry.
Brown dog ticks, Chiggers, Fleas	3 fl. oz.	3 gals.	Note: Do not apply to animals. For brown dog ticks, spray grass and under shrubbery, particularly near house.
Hyperodes weevil	3 fl. oz.	3 gals.	Treat problem areas in mid-April and again in mid-May.
Millipedes	3 fl. oz.	3 gais.	
Rhodesgrass scales	3 fl. oz.	3 gals.	Apply when crawlers first emerge.
White Grubs (such as Japanese beetle larvae, European chafer, Southern chafer)	3 fl. oz.	3 gals.	Apply any time between late July and early October.

Nuisance Pests Outside the Home

Ants, Boxelder Bugs, Brown Dog Ticks, Chiggers, Clover Mites, Cockroaches, Crickets, Earwigs, Fleas, Flies, Millipedes, Sowbugs (Pillbugs), Spiders, and Springtails (Callembola).

Mix 3 fl. oz. in 3 gals. of water.

Thoroughly spray window and door screens and sills, foundations, porch and patio walls, entranceways, walks, garbage cans, tree trunks, and into cracks and other places where insects can hide. Repeat application as necessary.

To prevent entry of insects into the house, spray a five-foot band of soil around the house next to the foundation and spray the foundation of the house to a height of 2-3 feet. Repeat application as necessary.

Note: Do not apply to animals. Do not treat plants (other than tree trunks) at this nuisance pest rate.

STORAGE AND DISPOSAL

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

Pesticide: Pesticide wastes are toxic. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal law. To avoid harming aquatic organisms in rivers and other surface waters, do not pour the concentrate, spray mixture, or rinse water into sanitary drains for example, toilets, floor drains, and sinks) or into storm water sewers (for example, street drains). If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency or the Hazardous Waste Representative at the nearest EPA Regional Office for guidance.

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

For minor spills, leaks, etc., follow all precautions indicated on this label and clean up immediately. Take care to avoid contamination of equipment and facilities during cleanup and disposal of wastes.

Adhesive Panel

PRENTOX® DIAZINON 4E INSECTICIDE

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