

Front Panel

PRENTOX® PYRIFOS™ 1E Contains Dursban® Insecticide

FOR USE ONLY FOR THE CONTROL OF INSECTS ATTACKING TURF AND ORNAMENTAL PLANTS, ON HOME LAWNS AND LANDSCAPED AREAS AROUND THE HOME AND AS A TERMITE TREATMENT FOR OUTDOOR HOMEOWNER, POST-CONSTRUCTION USE ONLY. NOT FOR USE IN THE HOME.

Contains 1 pound Chlorpyrifos per gallon.

ON TURF — ANTS, ARMYWORMS, BROWN DOG TICKS, CHIGGERS, CHINCH BUGS, CLOVER MITES, CRICKETS, CUTWORMS, EARWIGS, FLEAS, GRASSHOPPERS, SOD WEBWORMS, HYPERODES WEEVILS, AND CERTAIN WHITE GRUBS.
ON ORNAMENTAL PLANTS — APHIDS, BAGWORMS, EASTERN TENT CATERPILLARS, FALL WEBWORMS, GRASSHOPPERS, MITES, ORANGE STRIPED WEBWORMS, SPITTLEBUGS, WHITE FLIES, YELLOW NECKED CATERPILLAR, CUTWORMS, MEALYBUGS, LEAFHOPPERS, MIMOSA WEBWORMS, REDHUMPED CATERPILLARS, THRIPS-EXPOSED, ASH BORERS, LILAC BORERS, CERTAIN SCALE CRAWLERS, NATIVE ELM BARK BEETLE

ACTIVE INGREDIENT:

Chlorpyrifos [0,0-diethyl 0-(3,5,6-trichloro-2 pyridyl) phosphorothioate] 13.0%

INERT INGREDIENTS: 87.0%

TOTAL: 100.0%

*Contains Xylene Range Aromatic Solvent

PRENTOX® — Registered Trademark of Prentiss Incorporated

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DURSBAN® — Registered Trademark of DowElanco

**KEEP OUT OF REACH OF CHILDREN
WARNING**

STATEMENT OF PRACTICAL TREATMENT

If swallowed — Contains petroleum distillates. Do not induce vomiting. Get medical attention immediately. If inhaled — Remove person to fresh air. Apply respiration, if indicated. If on skin — Wash area immediately with soap and warm water. If in eyes — Flush with plenty of water and get prompt medical attention.

SEE INSIDE FOR ADDITIONAL PRECAUTIONARY STATEMENTS

E.P.A. REG. NO. 655-743

E.P.A. EST. NO. 655-GA-1

NET CONTENTS _____

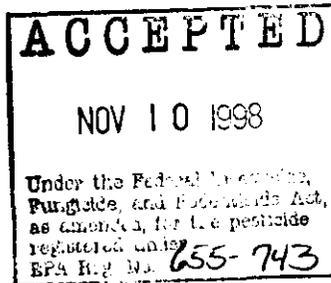
LOT NO. _____

Manufactured by:

PRENTISS INCORPORATED

Plant: Kaolin Road, Sandersville, GA 31082

Office: C.B. 2000, Floral Park, NY 11002-2000



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PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

WARNING

May be fatal if swallowed or absorbed through skin. If swallowed, get immediate medical attention. Harmful if inhaled, do not breathe vapors, fumes or spray mist. Causes eye damage. Do not get in eyes, on skin or on clothing. For eye contact, flush with plenty of water and get medical attention. Wash thoroughly with soap and water after handling and before eating or smoking. Wash contaminated clothing before reuse. Do not contaminate feed or foodstuffs. Remove all pets and aquariums from area before spraying. Do not apply directly to water.

NOTE TO PHYSICIAN: Active ingredients contain a cholinesterase inhibitor. Treat symptomatically. Atropine is an antidote.

ENVIRONMENTAL HAZARDS

This product is toxic to fish, birds and other wildlife. For terrestrial uses, do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water by cleaning of equipment or disposal of wastes when disposing of equipment washwaters. Apply this product only as specified on this label. This product is highly toxic to bees exposed to direct treatment or residue on plants. Protective information may be obtained from your Cooperative Agricultural Extension Service.

PHYSICAL & CHEMICAL HAZARDS

DO NOT USE 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.

PESTS OF LAWNS AND OTHER ORNAMENTAL & RECREATIONAL TURF GRASS AREAS: Use to control the pests listed in the following table by application at the recommended dosages and in accordance with the directions given below. Dilute in enough water to obtain complete and uniform coverage of pest infested areas and apply as a coarse, low pressure spray using suitable application equipment. Thoroughly water immediately after treatment to wash the insecticide into the turf, except as noted. For best results, the lawn should be moist at time of treatment.

WARNING (LAWN & ORNAMENTAL PLANT PESTS): Keep children and pets off treated areas until spray has dried. Keep out of lawn and garden fishpools and other bodies of water. Fish may be killed if their waters are contaminated with this product. Do not apply where runoff is likely to occur. Do not apply when weather conditions favor drift from areas treated.

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DOSAGES AND DIRECTIONS FOR USE ON TURF

PEST	DOSAGE/1000 sq. ft.	REMARKS
ANTS ARMYWORMS BROWN DOG TICKS CHICKENS CHINCH BUGS CLOVER MITES CRICKETS CUTWORMS EARWIGS FLEAS GRASSHOPPERS SOD WEBWORMS	3 fl. ozs.	Spray when pests first appear. Repeat when needed. For sod webworms delay watering or mowing the treated area for 12 to 24 hours after treatment.
TURFGRASS WEEVIL (HYPERODES)	6 fl. oz.	Spray suspected problem areas in mid-April and again in mid-May or as recommended by your Agricultural Extension Service Specialist in your area.
WHITE GRUBS, EUROPEAN CHAFER & JAPANESE BEETLE ONLY (LARVAE)	6 to 12 fl. oz.	For white grubs, spray when grubs are young and actively feeding near the soil surface, usually during late July and August, or as recommended by your local Agricultural Extension Service Specialist for your area. Immediately after spraying, irrigate the treated area with 1/2 to 1 inch of water to wash the insecticide into the underlying soil.

3 fl. oz. per 1,000 sq. ft. — 15 fl. oz. per 5,000 sq. ft. — 4 qts. (1 gal.) per acre.

NOTE: To help prevent infestation of buildings by ants, crickets, earwigs, millipedes and sowbugs (pillbugs), treat a band of soil 6 to 10 feet wide around and adjacent to the building, also the building foundation to a height of 2 to 3 feet, where pests are active and may find entrance. Use the same dosage and dilution recommended for control of these pests on turf as shown in the above table. Apply as a coarse spray to thoroughly and uniformly wet the band area.

PESTS OF ORNAMENTALS: Use to control aphids, bagworms, cutworms, grasshoppers, leafhoppers, mealybugs, mites, spittlebugs, thrips (exposed) and whiteflies on flowers, shrubs, vines, bare and flowering trees and evergreens found to be infested with these pests. Dilute with water according to directions given in the following table and apply using suitable hand or power spray equipment in a manner to provide complete and uniform coverage of infested plants. Avoid overspraying to the point of excessive runoff. Treat when pests appear and repeat at 7 to 10 day intervals, if needed.

NOTE: Do not use on azaleas, camellias, poinsettias, rose bushes or variegated ivy because of possible injury to these plants.

NOTE: Mosquitoes coming to rest on areas treated for control of turf and ornamental plant pests will be killed for varying periods of time after treatment, depending on exposure of treated areas to weathering conditions.

NATIVE ELM BARK BEETLE: Prevention of Overwintering. To prevent the adult beetle from overwintering in uninfected trees and to reduce beetle populations in disease free areas, apply Plant & Turf Insecticide as a 0.5% mixture of chlorpyrifos in water to the bottom 9 feet of the trunk. Wet the trunk thoroughly but do not spray to runoff. Care should be taken to apply the spray right to the base of the root flare. Applications can be made with either a back pack mist blower or a hydraulic pressure sprayer from spring through to the early fall. **Prevention of Branch and Twig Feeding on High Value Elm Trees.** To reduce the twig and branch feeding on uninfected trees deemed to be high in value apply a 0.5% chlorpyrifos water spray to the tree crown. Application should be made in the spring or early summer using a sprayer that will give thorough coverage to the tree crown.

DOSAGE AND DILUTIONS FOR USE ON ORNAMENTAL PLANTS

Pests Controlled	Amount to be used in water to make		
	3 gallons	10 gallons	100 gallons
Aphids			
Bagworms			
Eastern Tent Caterpillars			
Fall Webworms			
Grasshoppers	1.0 fl. oz.	3.2 fl. ozs.	2 pints
Mites			
Orange Striped Noddyworm			
Spittlebug			
Whiteflies			
Yellow Necked Caterpillars			
Caterpillars			
Leafhoppers			
Mealybugs	2.0 fl. ozs.	6.4 fl. ozs.	2 quarts
Mimosa Webworms			
Red Humped Caterpillars			
Thrips (Exposed)			
Ash Borer			
Lilac Borer			
Scale Crawlers	4.0 fl. ozs.	12.8 fl. ozs.	4 quarts
Oak Lecanium			
Pine Needle			
Tea			
White Peach			

SUBTERRANEAN TERMITES — DIRECTIONS FOR HOMEOWNER USE
TERMITE CONTROL IN EXISTING STRUCTURES

Do not treat structures that contain cisterns or wells. Soil in the vicinity of wells, cisterns, or ponds should not be treated. For those situations, contact the local Cooperative Extension Service or consult a commercial pest control service. Do not treat soil that is water saturated or frozen or in any conditions where run-off or movement from the treatment area (site) is likely to occur.

Buildings with Basements or Craw-Spaces

First remove all wood debris and wood forms. Around piers, pipes, chimney bases and along foundations of poured concrete dig a trench 6 inches wide and 4 inches deep. For brick and block foundations dig the trench about 12 inches deep. If footing is more than 12 inches deep, make holes with a crowbar, pipe or a rod about one foot apart that extend from the trench bottom to the top of the footing. Make holes closer in hard-packed clay soils. NEVER DIG BELOW THE TOP OF THE FOOTING. Apply a 0.5% chlorpyrifos solution in the trench at a rate of 4 gallons per 10 linear feet per foot of depth. Apply half of this to the back-fill. Likewise, treat along the inside of foundations of crawl-space buildings. Cover treated soil with a thin layer of untreated soil.

For raised porches, terraces, and entrance slabs, drill holes at one foot intervals, 6 inches from the foundation, and pour one-half gallon of emulsion (or solution) into each hole. Refill holes. Slabs with heat ducts or radiating heat pipes should be treated by commercial pest control operator. The object is to establish a treated soil barrier which will prevent termite entry. Other critical areas may also require treatment, particularly if there are inaccessible areas, basements or slab-type construction. It is suggested that you contact the Agricultural Cooperative Extension Service for advice or consult a Commercial Pest Control Service.

Avoid contamination of public and private water supplies by following these precautions. Do not allow a hose or any type of faucet extension to reach into the termite chemical solution while filling or mixing this material with water. Use anti-back-flow or anti-siphonage equipment on all filling equipment. These devices can be purchased at hardware or plumbing supply stores. Use of anti-back-flow equipment will help to insure that the user of this toxic chemical will not contaminate domestic water supplies. Refer to Federal (Federal Housing Administration), state, and local specifications for safe distances of treatment areas from wells. ~~Soil in the vicinity of wells, cisterns or ponds should not be treated if it is water saturated, subject to excessive saturation due to an accumulation of water or if the soil to be treated around the perimeter of the structure is at a grade lower than surrounding yard or property area. If this is the situation treat as follows: Do Not Apply Under Pressure. Soil should be removed to an area safe from well or domestic water contamination, treated, allowed to stand undisturbed for two to four hours then returned to the trench which has been lined with 4 mil. plastic sheeting. Be careful not to puncture the plastic sheeting when returning soil to the trench. Do not treat structures that contain cisterns or wells.~~

One gallon of this product makes 25.6 gallons of Termiticide solution and will treat 64 linear feet per foot of depth. Uses 5 fl. oz. of this product per gallon of water (1 gallon of this product in 25.6 gallons of water) to make a 0.5% chlorpyrifos solution.

For severe infestations or treatment under slabs, in basements and buildings with insufficient crawl space, etc., contact a licensed pest control operator or termite control service.

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal. Open dumping is 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 as 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 onto 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: Pesticide wastes are toxic. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal law. 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 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.

Adhesive Panel

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E.P.A. REG. NO. 655-743

E.P.A. EST. NO. 655-GA-1

NET CONTENTS _____

LOT NO. _____

Manufactured by:

PRENTISS INCORPORATED

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