

To control certain white grub (larvae of European chafin and Japanese beetle) use two to four times the amount of DURSBAN 1L Lawn and Ornamental Plant Insecticide shown in the table below. Apply in enough water to obtain uniform coverage of the area treated, followed immediately by thorough watering to wash the insecticide into the turf. For best results treat when grubs are young and actively feeding near the soil surface, usually during late July and August. Consult your local Agricultural Extension Service specialist for proper time to treat in your area.

To control turfgress (the pest of weevils) use twice the amount of DURSBAN 1L Lawn and Ornamental Plant Insecticide shown in the above table. Spray suspected problem areas in mid-April and again in mid-May. Consult your local Agricultural Extension Service specialist for best time to treat in your area.

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

USE ON ORNAMENTAL PLANTS: Use DURSBAN 1L Lawn and Ornamental Plant Insecticide to control aphids, bagworms, cutworms, grasshoppers, leafhoppers, mealybugs, mites, spittlebugs, thrips, whiteflies and whiteflies on flowering shrubs, vines, shade and flowering trees and evergreens found to be infested with these pests. Dilute DURSBAN 1L Lawn and Ornamental Plant Insecticide with water according to directions given in the following table and apply, using a suitable low pressure sprayer such as a knapsack-type or hose-attached applicator in a manner to provide complete and uniform coverage of infested plants. Avoid over-spraying 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 all this carnations, geraniums, roses, cypripedium or variegated ivy because of possible injury to these plants.

DOSEAGE AND DILUTIONS FOR USE ON ORNAMENTAL PLANTS

Pests Controlled	Amount of DURSBAN 1L Lawn and Ornamental Plant Insecticide in Water To Make	3 Gallons	10 Gallons	100 Gallons
Aphids				
Bagworms				
Grasshoppers		1 1/2 oz.	3 2 1/2 oz.	1 quart
Mites				
Spittlebugs				
Whiteflies				
Cutworms				
Mealybugs		2 1/2 oz.	6 4 1/2 oz.	2 quarts
Leafhoppers				
Thrips (exposed)				

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.

Notice of Warranty

C. J. Martin Company makes no warranty of merchantability, fitness for any purpose, or otherwise, express or implied concerning this product or its use which extends beyond the use of the product under normal conditions in accord with the statements made on this label.

E.P.A. Reg. No. 299-202
E.P.A. Est. No. 299-TX-1



Martin
ESTABLISHED 1883

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CONTROLS
FIRE ANTS

DURSBAN 1L

LAWN AND ORNAMENTAL PLANT INSECTICIDE
Control Pests of Turf (Chinch Bugs, Sod Webworms, Ants, Fire Ants, Armyworms, Brown Dog Ticks, Fleas, Crickets, Cutworms, Earwigs, Grasshoppers, certain White Grubs, Turfgress Weevils) and

Controls Pests of Ornamental Plants (Aphids, Bagworms, Cutworms, Grasshoppers, Leafhoppers, Mealybugs, Mites, Spittlebugs, Exposed Thrips, Whiteflies).

CONTENTS: 1 QUART

KEEP OUT OF REACH OF CHILDREN CAUTION

See Back Panel For Other Cautions

ACTIVE INGREDIENTS:

Chlorpyrifos (0,0-diethyl 0-(3,5,6-trichloro-2-pyridyl) phosphorothioate) 13.00%

Aromatic petroleum derivative solvent 80.00%

INERT INGREDIENTS: 7.00%

Contains 1 Pound of Chlorpyrifos Per Gallon

*DURSBAN® - Trademark of the Dow Chemical Company - U.S. Patent No. 3,344,588

C. J. Martin Company

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PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

WARNING: May be fatal if swallowed. May be absorbed through skin. May be injurious to the eyes and skin. This product is combustible.

ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish, birds, and other wildlife. Birds and other wildlife in treated areas may be killed. Keep out of lakes, streams, or ponds. Do not apply where runoff is likely. Do not apply when weather conditions favor drift from treated areas. Do not contaminate water by cleaning of equipment or disposal of wastes.

PHYSICAL AND CHEMICAL HAZARDS

Do not use internally. Do not get in eyes or on skin. Do not smoke while using. Wash thoroughly with plenty of water and get medical attention. Avoid breathing spray mist or vapors. Do not use on vegetable gardens or other plants to be used for food purposes. Keep away from food, feed, and domestic water supplies. Keep container closed. DO NOT USE, POUR, SPRAY, STORE NEAR HEAT OR OPEN FLAME. Handle concentrate in a ventilated area. NOTE TO PHYSICIAN: Chlorpyrifos is a cholinesterase inhibitor. Treat symptomatic atropine only by injection is an antidote.

DIRECTIONS FOR USE

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

STORAGE AND DISPOSAL

STORAGE: Store in original container until used. Do not store, use, or spill near heat. Store out of reach of children and domestic animals. Do not contaminate water or food by storage or disposal.

DISPOSAL: Do not reuse empty container. Rinse thoroughly before discarding in household trash. Do not burn or incinerate.

FOR INDIVIDUAL FIRE ANT MOUNDS: Apply DURSBAN 1L as a drench, diluted at 1 rate of 3.4 fl. oz. (100 ml) per 1 gallon of water. Gently sprinkle a total of 1 gallon of 1 diluted emulsion over the surface of each mound using a gentle sprayer such as a sprayer can. Thoroughly wet mound and surrounding area to a 4 ft. diameter (12 sq. ft.). For best results, apply in cool weather, 65-80° F. or in early morning or late evening hours. Treat new mounds as they appear. Pressured sprayers may disturb the ants and cause migration reducing product effectiveness.

FOR USE ON TURF: Use DURSBAN 1L Lawn and Ornamental Plant Insecticide to control chinch bugs, sod webworms (saw moths), ants, armyworms, brown dog ticks, chinch crickets, cutworms, earwigs, fleas, and grasshoppers infesting home lawns and other ornamental and recreational turf grass areas. Mix DURSBAN 1L Lawn and Ornamental Insecticide with water according to directions given in the following table and apply as a (sage-crop) spray using a low pressure sprayer such as a knapsack-type hose-attached applicator or other similar equipment. For best results, the lawn should be moist at application and care should be taken to obtain complete and uniform coverage of pests in areas. Spray when pests first appear. Repeat when needed.

DOSEAGE AND DILUTIONS FOR USE ON TURF

Area To Be Treated	Amount of DURSBAN 1L Lawn and Ornamental Plant Insecticide	Dilute With Water To Make
500 sq. ft.	1 1/2 fl. oz.	15 gallons
1,000 sq. ft.	3 fl. oz.	30 gallons
5,000 sq. ft.	15 fl. oz.	150 gallons
10,000 sq. ft.	1 quart	300 gallons
Once Acre	1 gallon	1,300 gallons

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