

Dursban* 1F

For Professional Use Only.

To be applied only by or under the direct supervision of trained applicators responsible for insect control programs.

[Editor's note: Supplemental distributor may insert fertility claims related to the fertilizer component of product formulation.]

[Editor's Note: Required text] For control of various insects (and other arthropods) infesting turfgrass areas in golf courses, road medians and industrial plant sites and for effective control of fire ant mounds for public health purposes

Editor's note: Supplemental distributor may select any of the following text as additional sales copy]

Fertilizes golf course turfgrass in one easy application

and/or

Iron added for greener golf course turfgrass

and/or

Contains Dursban

and/or

Contains Dursban - the solution to insect problems

and/or

Ready-to-use granules

and/or

Can be applied spring, summer, and fall

and/or

Kills invading pests

and/or

Controls fire ants

and/or

For mound treatment control of imported fire ants

and/or

Kills insects

and/or

Effective insect control

and/or

Controls surface insects that live in thatch

and/or

Controls ants, fleas, and ticks in one easy application

and/or

Controls ants, fleas, and ticks

and/or

For chinch bugs, ants, fleas and other insects

and/or

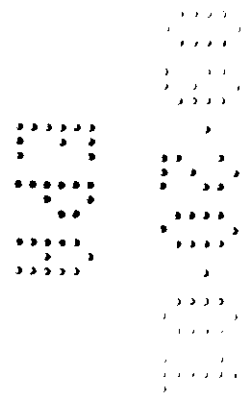
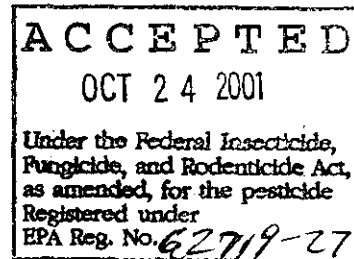
Control chinch bugs for up to five weeks

and/or

For flea and tick control

and/or

Stops fleas and other surface insects



Active ingredient	
chlorpyrifos: O,O-diethyl O-	
(3,5,6-trichloro-2-pyridyl)	
phosphorothioate	1.0%
Inert ingredients (not more than) ^{††}	99.0%
Total	100.0%

Guaranteed Fertilizer Analysis[†]	
Total Nitrogen (N)	XX.X%
Available Phosphoric Acid (P ₂ O ₅)	XX.X%
Soluble Potash (K ₂ O)	XX.X%

[[†]Editor's note: See formulator label for specific fertilizer analysis of the fertilizer blend used.]

Contains 0.43^{††} pounds active ingredient per 50 pound bag.

[^{††}Editor's note: Amount of active ingredient may be calculated according to package size chosen by supplemental distributor.]

[Note to Label Editor: Minimum package size is 25 lbs per EPA Memorandum of Agreement Dated June 7, 2000.]

U.S. Patent No. 3,244,588

Keep out of reach of children

CAUTION

See additional cautions and warnings on back panel

EPA Reg. No. 62719-271

EPA Est. _____

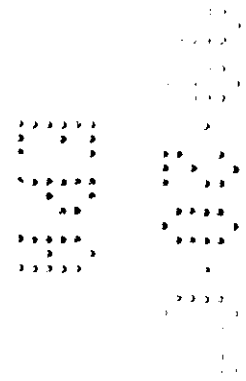
*Trademark of Dow AgroSciences LLC
Dow AgroSciences LLC, Indianapolis, Indiana 46268-1054 USA

[Editor's Note: Name and address of supplemental distributor in place of name and address for Dow AgroSciences LLC.
For example: "Manufactured for: Company Name • City, State Zip Code".]

Insecticide

Net Wt. ___ lb

[Note to Label Editor: Minimum package size is 25 lbs per EPA Memorandum of Agreement Dated June 7, 2000.]



3 8 6

Precautionary Statements

Hazards to humans and domestic animals

Keep Out of Reach of Children

CAUTION

Causes moderate eye irritation.

Avoid contact with eyes or clothing. Wash thoroughly with soap and water after handling.

First Aid

If in eyes: Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice.

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 1-800-992-5994 for emergency medical treatment information.

Note to physician: Active ingredient is a cholinesterase inhibitor. Treat symptomatically. Atropine is an antidote.

Environmental Hazards

This product is toxic to fish, birds, and other wildlife. Do not apply directly to water, to areas where surface water is present, or to intertidal areas below the mean high water mark. Do not apply where runoff is likely to occur. Do not apply when weather conditions favor drift from areas treated. Do not contaminate water by cleaning of equipment, or disposal of wastes. Apply this product only as specified on this label.

Directions for Use

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

Read these entire directions and disclaimer before use. Use strictly in accordance with label precautionary statements, directions for use and disclaimer.

Not for use on turf being grown for sale or other commercial use as sod, or for commercial seed production, or for research purposes.

Storage and Disposal

Do not contaminate water, food, or feed by storage, disposal, or cleaning of equipment. Open dumping is prohibited. Do not reuse empty container.

Storage: Store unused product in original container only. Store in a cool, dry area. Protect from excess heat. Protect from freezing.

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

Container disposal: Completely empty bag into application equipment, then dispose of empty bag in a sanitary landfill or by incineration, or if allowed by state and local authorities, by burning. If burned, stay out of smoke.

General Information

Dursban* 1F insecticide is intended for control of various insects including fire ants and ticks (and other arthropods) infesting golf course turfgrass, road medians and industrial plant sites. Best results are obtained if the treated area receives approximately ½ inch of rainfall or irrigation immediately after application to move the insecticide into the zone of insect infestation and activate the fertilizer. In addition, this product may be used for public health uses to control fire ant mounds.

General Fertility Note: Turfgrass requires periodic feedings throughout the season. At those times of year when insecticide applications are not required, use a suitable golf course turfgrass fertilizer to maintain turfgrasses in a vigorous growth condition.

Do not apply more than 2.3 lb per 1000 sq ft or 100 lb per acre per application.

Do not reapply within 7 days of initial application.

Do not apply more than 4 times per year.

Do not use this product indoors.

Approved Uses

Applications to Golf Course Turfgrass, Road Medians and Industrial Plant Sites

Apply Dursban 1F uniformly to golf course turfgrass, road medians and industrial plant sites at the rate of 100 pounds per acre (2.3 pounds per 1,000 sq ft) unless a higher rate is specified in Specific Use Directions below. Use any hand or power-operated gravity or rotary type spreader designed for application of granular materials.

Insects Controlled Include:

ants	fleas
armyworms	grasshoppers
billbugs	sod webworms (lawn moths)
boxelder bugs	sowbugs (pillbugs)
chiggers	(1) fire ants
chinch bugs	(2) ticks (including deer ticks)
clover mites	
crickets	
cutworms	
earwigs	

(#) Numbers in parentheses refer to Specific Use Directions.

Specific Use Directions:

- 1. Fire ant control (for individual ant mounds):** Apply Dursban 1F at a rate of 2 ounces (4 tablespoons) per active mound. Sprinkle granules gently and evenly over surface of mound and out approximately two feet surrounding the mound. Avoid disturbing ants. For best results, apply when ants are least active: in cool weather, 65°F to 80°F, or in early morning or late evening hours. Treat new mounds as they appear.

2. **For control of ticks infesting turfgrass areas in golf courses, road medians and industrial plant sites**, tuck pants legs into socks to avoid tick bites. An insect repellent sprayed onto lower legs and socks should give additional protection from possible bites. Wearing light colored pants and socks will aid in spotting ticks that may attach during treatment.

Treat perimeter of turfgrass areas around natural vegetation by applying under shrubbery, as well as in and around ground cover. Treat edges or perimeter area where grass and other ground cover plants exist and other areas that appear likely to serve as harborage sites for ticks that have removed themselves from their host. Prior to and following treatment, weeds and high grasses should be kept trimmed to reduce tick harborage sites. Rodents can serve as hosts for ticks. Rock piles, wood piles, and other rodent habitats should be removed or reduced. Key months for deer tick control are April through November in most parts of the country. For specific timing of application in your geographic area, contact your local extension service.

Fire Ant Mound Treatments for Public Health Purposes

(Application may be made in areas other than golf course turfgrass, road medians, and industrial plant sites.)

For individual ant mounds, apply Dursban 1F at a rate of 2 ounces (4 tablespoons) per active mound. Sprinkle granules gently and evenly over surface of mound and out approximately two feet surrounding the mound. Avoid disturbing ants. For best results, apply when ants are least active: in cool weather, 65°F to 80°F, or in early morning or late evening hours. Treat new mounds as they appear.

Terms and Conditions of Use

If terms of the following Warranty Disclaimer, Inherent Risks of Use, and Limitation of Remedies are not acceptable, return unopened package at once to the seller for a full refund of purchase price paid. Otherwise, use by the buyer or any other user constitutes acceptance of the terms under Warranty Disclaimer, Inherent Risks of Use and Limitations of Remedies.

Warranty Disclaimer

Seller warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated on the label when used in strict accordance with the directions, subject to the inherent risks set forth below. SELLER MAKES NO OTHER EXPRESS OR IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE OR ANY OTHER EXPRESS OR IMPLIED WARRANTY.

Inherent Risks of Use

It is impossible to eliminate all risks associated with use of this product. Plant injury, lack of performance, or other unintended consequences may result because of such factors as use of the product contrary to label instructions (including conditions noted on the label, such as unfavorable temperature, soil conditions, etc.), abnormal conditions (such as excessive rainfall, drought, tomatoes, hurricanes), presence of other materials, the manner of application, or other factors, all of which are beyond the control of Seller. All such risks shall be assumed by Buyer.

Limitation of Remedies

The exclusive remedy for losses or damages resulting from this product (including claims based on contract, negligence, strict liability, or other legal theories), shall be limited to, at Seller's election, one of the following:

1. Refund of purchase price paid by buyer or user for product bought, or
2. Replacement of amount of product used.

Seller shall not be liable for losses or damages resulting from handling or use of this product unless Seller is promptly notified of such loss or damage in writing. In no case shall Seller be liable for consequential or incidental damages or losses.

The terms of the Warranty Disclaimer and Inherent Risks of Use above and this Limitation of Remedies cannot be varied by any written or verbal statements or agreements. No employee or sales agent of the Seller or the seller is authorized to vary or exceed the terms of the Warranty Disclaimer or this Limitation of Remedies in any manner.

NOTE: This product is to be sold ONLY in this original unbroken package.

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EPA-Accepted / /