

JUN 25 1993

Mr. Daniel Paradiso, Jr.  
The Andersons  
d/b/a Parker Fertilizer Company  
201 West Fourth Street  
Sylacauga, Alabama 35150

Subject: Revised Labeling  
Vertagreen Dursban Granules Lawn Insect Control  
EPA Registration Number 8660-88  
Your Application Dated February 19, 1993  
(Received by EPA April 14, 1993)

Dear Mr. Paradiso:

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, is acceptable provided that you make the labeling changes indicated below before you release the product for shipment bearing the amended labeling:

1. The Environmental Hazards section must read:

This pesticide is toxic to birds, fish, and aquatic invertebrates. Birds feeding in treated areas may be killed. Clean up spilled product to reduce exposure to 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. Runoff may be hazardous to aquatic organisms in neighboring areas. Do not contaminate water when disposing of equipment washwaters.

2. In the headings under "SUGGESTED SPREADER SETTINGS," delete "GRUB CONTROL" and substitute "Coverage." Delete "SOD WEBWORMS" and substitute "Coverage."

Submit five (5) copies of your final printed labeling before you release the product for shipment.

A stamped copy of the labeling is enclosed for your records.

Sincerely yours,

DHE

Dennis H. Edwards, Jr.  
Product Manager (19)  
Insecticide-Rodenticide Branch  
Registration Division (H7505C)

Enclosure

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ACCEPTED  
with COMMENTS  
in EPA Letter Dated

(FRONT PANEL)

VERTAGREEN®

DURSBAN® GRANULES

LAWN INSECT CONTROL

JUN 25 1993

Under the Federal Insecticide,  
Fungicide, and Rodenticide Act  
as amended, for the pesticide  
registered under EPA Reg. No.  
8660-88

For Control of Chinch Bugs, Sod Webworms (Lawn Moths), Ants, Armyworms,  
Brown Dog Ticks, Crickets, Cutworms, Earwigs, Fleas, Sowbugs (Pillbugs),  
Certain White Grubs and Hyperodes (Turfgrass) Weevils  
Infesting Home Lawns and Other Ornamental and Recreational Turfgrass Areas.

ACTIVE INGREDIENT:

Chlorpyrifos [O,O-Diethyl O-(3,5,6-trichloro-2-pyridyl)  
phosphorothioate]

1.14%

INERT INGREDIENTS

98.86%

TOTAL

100.00%

Dursban™ - Registered Trademark of DowElanco  
U.S. Patent No. 3,244,586

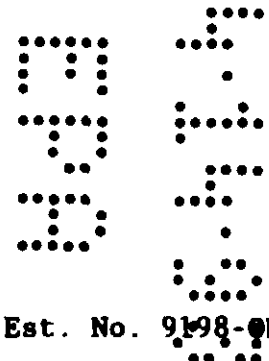
KEEP OUT OF REACH OF CHILDREN

CAUTION

SEE BACK PANEL FOR ADDITIONAL PRECAUTIONS

NET WEIGHT 10 LBS.

COVERS UP TO 5,000 SQ. FT.



EPA Reg. No. 8660-88

EPA Est. No. 9198-0H-1

(BACK PANEL)

NET WEIGHT 10 LBS.

COVERS UP TO 5,000 SQ. FT.

VERTAGREEN®

DURSBAN® GRANULES

LAWN INSECT CONTROL

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION

May be harmful if swallowed. Do not take internally. Avoid contact with eyes, skin, and clothing. Wash thoroughly after handling. Wash contaminated clothing before reuse. Flush contaminated eyes with plenty of water and get medical attention if irritation develops or persists. Keep children and pets off treated areas until this material is washed into the soil and grass is dry.

STATEMENT OF PRACTICAL TREATMENT

**IF SWALLOWED:** Drink two glasses of water and induce vomiting by touching back of throat with finger. Do not induce vomiting or give anything by mouth to an unconscious person. Get medical attention.

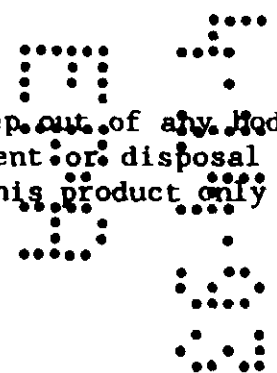
**IF ON SKIN:** In case of contact, remove contaminated clothing and immediately wash skin with soap and water.

**IF IN EYES:** Flush eyes with plenty of water and get prompt medical attention.

**NOTE TO PHYSICIAN:** Chlorpyrifos is a cholinesterase inhibitor. Treat symptomatically. Atropine is an antidote by injection only.

ENVIRONMENTAL HAZARDS

This product is toxic to fish, birds and other wildlife. Keep out of any body of water. Do not contaminate water by cleaning of equipment or disposal of wastes. Do not apply where runoff is likely to occur. Use 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.

To control Chinch Bugs, Sod Webworms, Ants, Armyworms, Brown Dog Ticks, Crickets, Cutworms, Earwigs, Fleas and Sowbugs, uniformly apply the contents of this 10 lb. bag to cover 5,000 sq. ft. of noncrop turfgrass area using any hand- or power-operated gravity or rotary type spreader designed for application of granular materials. Treat when insects first appear; re-treat as needed. To help obtain uniform distribution, apply one-half the required amount of product in one direction; then apply the balance at a right angle. Immediately after application, thoroughly water the treated turf to wash the insecticide into the zone of insect infestation.

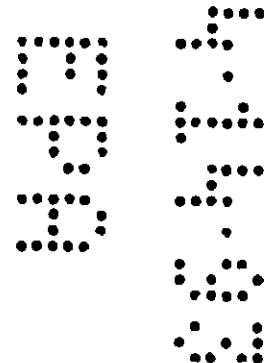
To control certain White Grubs (larvae of European Chafer and Japanese Beetle) use 10 lbs. of this product per 2,500 sq. ft. Apply the granules uniformly over the area treated followed immediately by thoroughly watering to wash the insecticide into the turf. For best results, treat when grubs are young and actively feeding near the soil surface, usually during late July and August.

To Control Hyperodes (Turfgrass) Weevils uniformly apply 10 lbs. of granules per 2,500 sq. ft. as directed above. Treat 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.

**SUGGESTED SPREADER SETTINGS**

	2,500 Sq. Ft. <u>GRUB CONTROL</u>	5,000 Sq. Ft. <u>SOD WEBWORMS</u>
Scotts Drop	4	5-1/2
Central Drop	7	8
Ortho 3000	5-1/2	7-1/2
Cyclone	3-3/4	4-1/2
Greenfield	7	8
Sears	7	8

Walker speed and spreader condition may require setting adjustments.



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### STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage and disposal. Keep container closed and away from food, feedstuffs and domestic water supplies. **PESTICIDE DISPOSAL:** Securely wrap original container in several layers of newspaper and discard in trash. **CONTAINER DISPOSAL:** Do not reuse bag. Discard bag in trash.

### WARRANTY STATEMENT

**MANUFACTURER** warrants that this product (1) conforms to the ingredient statement on the label and (2) is reasonably fit for the purposes set forth in the Directions for Use. **EXCEPT AS SO WARRANTED, THE PRODUCT IS SOLD AS IS. MANUFACTURER MAKES NO OTHER WARRANTY EXPRESS OR IMPLIED.**

The manufacturer's directions regarding use of this product are based upon tests believed to be reliable. All statements made concerning this product apply only when used as directed, under normal use conditions. **FOLLOW DIRECTIONS CAREFULLY.** Timing and method of application, weather and crop conditions, mixture with other chemicals not specifically recommended and other influencing factors in the use of this product are beyond the control of the manufacturer. Buyer assumes all risks of use, storage or handling of this product.

Manufactured by:

**PARKER FERTILIZER CO.  
201 4TH STREET  
SYLACAUGA, AL 35150**

Date Printed: 01/28/93  
Date Approved:  
Supersedes:  
Label Change:

