



**COMPANY  
NUMBER** \_\_\_\_\_

538

**PRODUCT  
SERIAL NO.** \_\_\_\_\_

191

**LABEL  
APPROVAL  
DATE** \_\_\_\_\_

11-3-95'



United States  
**Environmental Protection Agency**  
 Washington, DC 20460

Registration  
 Amendment  
 Other

OPP Identifier Number  
**222933**

**Application for Pesticide - Section I**

1. Company/Product Number 538-191	2. EPA Product Manager Dennis Edwards	3. Proposed Classification <input type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) Fertilizer Plus Dursban Insecticide	PM# 19	
5. Name and Address of Applicant (Include ZIP Code) The Scotts Company 14111 Scottslawn Road Marysville, Ohio 43041  <input type="checkbox"/> Check if this is a new address	6. Expedited Review. In accordance with FIFRA Section 3(c)(3)(b)(ii), my product is similar or identical in composition and labeling to: EPA Reg. No. _____ Product Name _____	

**Section - II**

<input type="checkbox"/> Amendment - Explain below.	<input checked="" type="checkbox"/> Final printed labels in response to Agency letter dated <u>2/24/95</u>
<input type="checkbox"/> Resubmission in response to Agency letter dated _____	<input type="checkbox"/> "Me Too" Application.
<input checked="" type="checkbox"/> Notification - Explain below.	<input type="checkbox"/> Other - Explain below.

**Explanation:** Use additional page(s) if necessary. (For section I and Section II.)

NOTIFICATION: We have changed the name in the Disclaimer and Limitation of Liability from "The O.M. Scott & Sons Company or any other seller" to "The Scotts Company or any other Seller".

**Section - III**

1. Material This Product Will Be Packaged In:				2. Type of Container	
Child-Resistant Packaging <input type="checkbox"/> Yes* <input type="checkbox"/> No	Unit Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No	Water Soluble Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No	Metal Plastic Glass Paper Other (Specify) _____		
* Certification must be submitted		If "Yes" Unit Packaging wgt.      No. per container	If "Yes" Package wgt      No. per container		
3. Location of Net Contents Information <input type="checkbox"/> Label <input type="checkbox"/> Container		4. Size(s) Retail Container		5. Location of Label Directions <input type="checkbox"/> On Label <input type="checkbox"/> On Labeling accompanying product	
6. Manner in Which Label is Affixed to Product <input type="checkbox"/> Lithograph <input type="checkbox"/> Paper glued <input type="checkbox"/> Stenciled			<input type="checkbox"/> Other _____		

**Section - IV**

1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.)		
Name Vincent Snyder, Jr.	Title Senior Technical Associate	Telephone No. (Include Area Code) (513) 644-0011
<b>Certification</b> I certify that the statements I have made on this form and all attachments thereto are true, accurate and complete. I acknowledge that any knowingly false or misleading statement may be punishable by fine or imprisonment or both under applicable law.		6. Date Application Received  <b>(Stamped)</b>
2. Signature THE SCOTTS COMPANY By: <i>Vincent Snyder Jr.</i>	3. Title Senior Technical Associate	
4. Typed Name Vincent Snyder, Jr.	5. Date October 27, 1995	



# 32-3-5 Fertilizer Plus Dursban Insecticide

- controls surface feeding insects
- provides controlled release nitrogen feeding



Net Weight 50 lbs. (22.68 kg)

KEEP OUT OF REACH OF CHILDREN

### CAUTION

#### PRECAUTIONARY STATEMENTS

**Hazards to Humans and Domestic Animals:** Caution. Harmful if swallowed. If swallowed, induce emesis or perform gastric lavage if large amounts are ingested. Avoid inhalation or contact with skin, eyes and clothing. May be absorbed through skin. Do not apply by hand. If on skin, wash thoroughly with soap and water after using. Causes eye irritation. If in eyes, flush eyes with plenty of water and get medical attention if irritation persists. Wash contaminated clothing before reuse. Avoid contamination of feed and foodstuffs. As directed, water turf after application and allow to dry before permitting children or pets on treated areas. Active ingredient is a cholinesterase inhibitor. Treat symptomatically. Atropine only by injection is antidotal.

**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 contaminate water by cleaning of equipment or disposal of wastes.

#### ACTIVE INGREDIENT

Chlorpyrifos (0,0-Diethyl-O-(3,5,6-Trichloro-2-pyridyl) phosphorothioate)

#### INERT INGREDIENTS

0.9%

99.1%

Total 100.0%

Dursban® is a registered trademark of DowElanco

EPA Reg. No. 558-191 EPA Est. 338-OH-1 PRODUCT OF U.S.A.

ProGrow Fertilizer Plus Dursban Insecticide 32-3-5

#### Guaranteed Analysis

Total nitrogen (N)

3.0% ammoniacal nitrogen

29.0% urea nitrogen\*

Available phosphate acid (P<sub>2</sub>O<sub>5</sub>)

Soluble potash (K<sub>2</sub>O)

Derived from: monoammonium phosphate, urea, murate of potash and polymer encapsulated sulfur-coated urea.

Chlorine, not more than

\*A portion of the urea has been sulfur-coated to provide 4.5% coarse-slow-release nitrogen.

Professional Business Group, The Scotts Company

14111 Scottslawn Rd

Marysville, OH 43041

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32-3-5  
Fertilizer Plus  
Dursban



# 82165

# INSECT CONTROL

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# 32-3-5 Fertilizer Plus Dursban Insecticide

3 of 3

## Directions for use

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

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

Fertilizes grass and controls these insects:

### Turfgrass Pests

- |                    |                              |
|--------------------|------------------------------|
| chinch bugs        | crane fly larvae (PNW only)  |
| sod webworms       | fllea beetles (in dichondra) |
| (lawn moth larvae) | Hyperodes weevil             |
| cutworms           | vegetable weevils            |
| armyworm           | (in dichondra)               |

### Nuisance Insects

- |                 |              |
|-----------------|--------------|
| ants            | earwigs      |
| Brown dog ticks | grasshoppers |
| crickets        |              |

Apply at the following rates anytime insect activity is noted.

**LIGHT RATE:** Armyworm, cutworm, earwigs, flea beetles, sod webworms and vegetable weevils.

**MEDIUM RATE:** Ants, Brown dog ticks, chinch bugs, crane fly larvae, crickets and grasshoppers. To prevent chinch bugs apply at this rate as soon as daily temperatures hit 80° F and repeat every 2 months (6 weeks in Florida).

**HEAVY RATE:** Hyperodes weevil; apply as soon as grass greens in the spring, and repeat application in one month with ProTurf Insecticide III.

For most insects water lightly after application to remove granules from foliage. For chinch bugs and crane fly larvae water thoroughly. 1/4 to 1/2 inch. Do not mow or collect clippings for 24 hours after treatment. Allow at least 4 weeks between fertilizer applications when using light rate, and 4 to 6 weeks when using heavy rate.

### Storage and disposal

Do not contaminate water, food, or feed by storage or disposal.

**STORAGE:** Store in a clean, dry place. Reseal opened bag by folding top down and securing.

**PESTICIDE DISPOSAL:** Wastes resulting from the use of this product may be disposed of on site or at 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.

### IMPORTANT NOTICE - LIMITATION OF LIABILITY

This product has been researched to provide necessary data to support its uses listed on this label. The user should always follow the label directions and exercise his judgment and caution when using the product under his growing conditions.

**NO WARRANTY OR PRESENTATION IS MADE, EXPRESS, OR IMPLIED, CONCERNING THE RESULTS OBTAINED FROM THE USE OF THIS PRODUCT IF NOT USED IN ACCORDANCE WITH DIRECTIONS OR ESTABLISHED SAFE PRACTICE.** The exclusive remedy of the user or Buyer, and the liability of The Scotts Company or any other Seller, for any and all losses, injuries or damages resulting from the use or handling of this product shall be the purchase price paid by the user or Buyer for the quantity of this product involved.

The Buyer and users are deemed to have accepted the terms of this Notice, which may be varied only by agreement in writing signed by a duly authorized representative of The Scotts Company.

Professional Business Group  
The Scotts Company  
14111 Scottslawn Rd.  
Marysville, OH 43047

### Suggested Spreader Settings

To provide proper distribution calibrate spreader before application.

- 50 lbs. treats 26,738 ft<sup>2</sup> with 0.6 lb. N and 0.75 lb. ai/A at the LIGHT RATE
- 50 lbs. treats 20,000 ft<sup>2</sup> with 0.8 lb. N and 1.0 lb. ai/A at the MEDIUM RATE
- 50 lbs. treats 10,000 ft<sup>2</sup> with 1.6 lbs. N and 2.00 lbs. ai/A at the HEAVY RATE

SPREADER	GROUND OR PTO SPEED	WIDTH OF COVERAGE	LIGHT RATE	MEDIUM RATE	HEAVY RATE
Scotts (Drop Type)	3 mph	overlap wheels	7 1/2	8	10 1/2
Gandy	3 mph	overlap wheels	31	33	42
Scotts Rotaries					
R-7, R-7X*	3 mph	12 feet	G	H	M
R-8A, R-8A, SR-1 (core 4)	3 mph	13 feet	K	L 1/2	P 1/2
Lesco Rotary**	3 mph	9 feet	E 1/2	F 1/2	1 1/2
EarthWay Prof. Rotary	3 mph	9 feet	16	17	23 X
Spyker Prof. Rotary	3 mph	10 feet	4 1/4	4 3/4	7
Cyclone Prof. Rotary	3 mph	10 feet	4	4	5 3/4
Lely Models (see below)	4.5 mph	40 feet	5 1/4 I	5 3/4 I	9 I
Vicon (Model 02)	4.5 mph	50 feet	30	36	56
Vicon (Model 03)	4.5 mph	36 feet	28	31	52

\* 1/4 slide.  
\*\* 1/2 slide.  
Lely models WTR, WFR, HR and 1250. PTO at 450 RPM.  
Metric coverage: 22.68 kg treats 2,044 m<sup>2</sup> at the Light Rate.

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Fertilizer Plus  
Dursban  
Insecticide

