



829-223

5-15-2003

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Please read instructions on reverse before completing form.

Form Approved, OMB No. 2070-0060, Approval expires 2-28-95

 United States Environmental Protection Agency Washington, DC 20460	<input type="checkbox"/> Registration <input checked="" type="checkbox"/> Amendment <input type="checkbox"/> Other	OPP Identifier Number
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Application for Pesticide - Section I

1. Company/Product Number 829-223	2. EPA Product Manager D. Edwards	3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) SA-50 Dursban Ant & Turf Granules	PM# 19	
5. Name and Address of Applicant (Include ZIP Code) Southern Agricultural Insecticides, Inc. P.O. Box 218 Palmetto, FL 34220 <input type="checkbox"/> Check if this is a new address	6. Expedited Review. In accordance with FIFRA Section 3(c)(3) (b)(i), my product is similar or identical in composition and labeling to: EPA Reg. No. _____ Product Name _____	

Section - II

<input checked="" type="checkbox"/> Amendment - Explain below. <input type="checkbox"/> Resubmission in response to Agency letter dated _____ <input type="checkbox"/> Notification - Explain below.	<input type="checkbox"/> Final printed labels in response to Agency letter dated _____ <input type="checkbox"/> "Me Too" Application. <input type="checkbox"/> Other - Explain below.
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NOTIFICATION
MAY 15 2003

Explanation: Use additional page(s) if necessary. (For section I and Section II.)
 Removal of Agricultural uses as a result of the current PDCI dated 2/11/03

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		<input type="checkbox"/> Metal <input type="checkbox"/> Plastic <input type="checkbox"/> Glass <input type="checkbox"/> Paper <input type="checkbox"/> 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"/> _____	
6. Manner in Which Label is Affixed to Product <input type="checkbox"/> Lithograph <input type="checkbox"/> Other _____ <input type="checkbox"/> Paper glued <input type="checkbox"/> Stenciled					

Section - IV

1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.)

Name Cynthia Huffman	Title Registrations	Telephone No. (include Area Code) 941-722-3285
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Certification			6. Date Application Received (Stamped)
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.			
2. Signature 	3. Title Registrations		
4. Typed Name Cynthia Huffman	5. Date April 24, 2003		



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Southern Agricultural Insecticides, Inc.

P. O. Box 218
Palmetto, FL 34220
Office: (941) 722-3285
Fax: (941) 723-2974

P. O. Box 429
Hendersonville, NC 8793
Office: (828) 692-2233
Fax: (828) 693-7554

Post Office Box 85
Boone, NC 28607
Office: (828) 264-8843
Fax: (828) 264-5236

April 24, 2003

Document Processing Desk (AMEND)
Office of Pesticide Programs (7504C)
US Environmental Protection Agency
Ariel Rios Building
1200 Pennsylvania Avenue, N.W.
Washington, D.C. 20460

**Subject: SA-50 Dursban Ant & Turf Granules
EPA Reg. No. 829-223**

Enclosed please find an Application for Registration and five copies of the revised label. One copy of the current label is included with the deleted section highlighted.

The Agricultural Uses have been removed on the revised label as a result of the IRED dated February 11, 2003.

This notification is consistent with the guidance in PR Notice 98-10 and the requirements of EPA's regulations at 40 CFR 156.10 and 40 CFR 152.46, and no other changes have been made to the labeling of the confidential statement of formula of this product. I understand that it is a violation of 18 U.S.C. Sec. 1001 to willfully make any false statement to EPA. I further understand that if this notification is not consistent with the guidance of PR Notice 2001-6 and the requirements of 40 CFR 156.10 and 40 CFR 152.46, this product may be in violation of FIFRA and I may be subject to enforcement action and penalties under sections 12 and 14 of FIFRA.

If you need any further information, please contact me at 941-722-3285.

Sincerely,

A handwritten signature in cursive script that reads "Cynthia Huffman".

Cynthia Huffman
Registrations

cc: Moana Appleyard
Special Review & Registration Division

50 AG®

DURSBAN*



ANT & TURF GRANULES



**FOR PROFESSIONAL USE ONLY.
NOT FOR SALE TO HOMEOWNERS.**

**CONTROLS MANY LISTED PESTS IN ORNAMENTAL
COMMERCIAL NURSERIES, ON GOLF COURSE
TURF, SOD FARMS, ROAD MEDIANS, INDUSTRIAL
PLANT SITES AND INDIVIDUAL FIRE ANT MOUNDS**

ACTIVE INGREDIENT:

Chlorpyrifos: 0,0-diethyl 0-(3,5,6-trichloro-2-pyridinyl) phosphorothioate	0.5%
INERT INGREDIENTS:	99.5%
TOTAL:	100.0%

*DURSBAN is the trademark of DowAgrosciences

**KEEP OUT OF REACH OF
CHILDREN
CAUTION**

FIRST AID

IF ON SKIN: Wash thoroughly with soap and water and change to freshly laundered clothing. See a physician if skin irritation occurs.

IF IN EYES: May cause irritation. Corneal injury is possible. Flush eyes with water for 15 minutes and get medical attention if irritation persists.

IF INHALED: Remove victim to fresh air and administer artificial respiration if needed.

IF SWALLOWED: Wash mouth out with water. Give victim 1 or 2 glasses of water and induce vomiting by touching finger to back of throat. Do not induce vomiting or give anything by mouth to an unconscious person. Contact physician immediately.

NOTE TO PHYSICIAN: Chlorpyrifos is a cholinesterase inhibitor. Atropine by injection is the preferable antidote.

**PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC
ANIMALS**

CAUTION: May be harmful if swallowed. Do not take internally. Avoid eye contact. Wash thoroughly after handling. Keep away from food, feedstuffs, and domestic water supplies. When watered in after application, allow to dry before reentry.

**PERSONAL PROTECTIVE EQUIPMENT
(PPE)**

Applicators and other handlers must wear long-sleeved shirt and long pants, shoes plus socks, and waterproof gloves. Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.

STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage and disposal. **PESTICIDE STORAGE:** Store pesticide in the original container in a locked storage area. **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.

USER SAFETY RECOMMENDATIONS

Users should: wash hands before eating, drinking, chewing gum, using tobacco or using the toilet. Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.

Follow instructions carefully. Timing and care of application, weather and turf conditions, and other factors influencing the results obtained by the use of this product are beyond the control of the seller. Buyer assumes all risks of use, storage, or handling of this material not in strict accordance with the directions and precautions given herewith.

ENVIRONMENTAL HAZARDS

This product is toxic to fish, birds, and aquatic invertebrates. Birds feeding in treated areas may be killed. Clean up spilled product to reduce exposure to wildlife. 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 when cleaning equipment or disposing of equipment washwaters.

Southern Agricultural Insecticides, Inc.

Palmetto, FL 34220

Hendersonville, NC 28793

Boone, NC 28607

EPA Reg. No 829-223

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Net Weight: 50 lbs. (22.68 kg.)

REVISED LABEL

NOTIFICATION

MAY 15 2003

DIRECTIONS FOR USE

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It is a violation of Federal Law to use this product in a manner inconsistent with its labeling. Read all directions for use before applying. Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application. For any requirements specific to your State or Tribe, consult the agency responsible for pesticide regulation. **DO NOT USE THIS PRODUCT INDOORS.**

AGRICULTURAL USE REQUIREMENTS

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR part 170. This Standard contains requirements for the protection of agricultural workers on farms, forests, nurseries, and greenhouses, and handlers of agricultural pesticides. It contains requirements for training, decontamination, notification, and emergency assistance. It also contains specific instructions and exceptions pertaining to the statements on this label about personal protective equipment (PPE), and restricted-entry interval. The requirements in this box only apply to uses of this product that are covered by the Worker Protection Standard.

Do not enter or allow worker entry into treated areas during the restricted entry interval (REI) of no less than the following: REI's for all crops is 24 hours except: peanuts and sweet potatoes: 2 days. Certified crop advisors or person entering fields under their direct supervision under certain circumstances may be exempt from the early reentry requirement pursuant to 40 CFR Part 170. PPE required for early entry to treated areas that is permitted under the Worker Protection Standard and that involves contact with anything that has been treated, such as plants, soil, or water, is: coveralls, waterproof gloves, and shoes plus socks.

NON-AGRICULTURAL USE REQUIREMENTS

The requirements in this box apply to uses of this product that are NOT within the scope of the Worker Protection Standard for agricultural pesticides (40 CFR Part 170). The WPS applies when this product is used to produce agricultural plants on farms, forests, nurseries, or greenhouses. When watering-in is directed keep the public (especially children and pets) off treated areas until the insecticide has been watered into the soil and the grass is dry.

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

*Indicates that watering in of SA-50 Dursban ANT & TURFGRANULES will increase effectiveness

Applications To Pests on Golf Course Turf, Sod Farms, Road Medians, Industrial Plant Sites and Individual Fire Ant Mounds

Insects Controlled Include: Chinch Bugs, Sod Webworms (lawn moths), Fleas, Chiggers, Ants, (1) Fire Ants, Crickets, Armyworms, Sowbugs (pillbugs), Earwigs, Billbugs, Weevils, Cutworms, * Grasshoppers, (2) Ticks (including deer ticks)

Apply SA-50 Dursban ANT & TURF GRANULES uniformly to turf at the rate of 5 pounds per 1,000 sq. ft. Consult the table above to determine the amounts of SA-50 Dursban ANT & TURF GRANULES needed for larger-sized areas. Use any hand or power-operated gravity or rotary type spreader designed for application of granular materials. To help obtain uniform distribution of SA-50 Dursban ANT & TURF GRANULES on turf, apply one-half of the required amount of product in one direction; then apply the balance at a right angle.

SPECIFIC DIRECTIONS

1. Fire Ant Control, Professional use only, For Individual Fire Ant Mounds.

(for individual fire ant mounds): Apply SA-50 DURSDBAN ANT & TURF GRANULES at the rate of 4 ounces (3/4 cup) 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°-80° F., or in early morning or late evening hours. Treat new mounds as they appear.

2. Tick Control: For control of ticks infesting areas around 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 building and turf by applying under shrubbery and in and around ground cover. Treat edges or perimeter of turf 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 habitals 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.

Area To Be Treated	DOSAGE RATES Pounds of SA-50 Dursban ANT & TURFGRANULES
1,000 sq. ft.	5 pounds
5,000 sq. ft.	25 pounds
10,000 sq. ft.	50 pounds

TO HELP PREVENT INFESTATION OF PESTS AROUND INDUSTRIAL PLANT SITES

INSECTS CONTROLLED INCLUDE: Ants, Crickets, Earwigs, Fleas, Sowbugs (pillbugs), Clover Mites, Ticks, Boxelder Bugs, Spiders.

APPLICATIONS: Treat a band of soil 6 to 10 feet around and adjacent to the perimeter of the building where pests are active and may find entrance. Use the same dosage recommended (5 pounds per 1,000 sq. ft.) for control of these pests on turf found in the application chart.

INSECT CONTROL IN NURSERIES FOR COMMERCIAL PRODUCTION ONLY:

To control the following pests: Ants, Crickets, Cutworms, Sowbugs (pillbugs), Grasshoppers, Earwig, Armyworms and Ticks.

APPLICATIONS: Apply SA-50 DURSDBAN ANT & TURF GRANULES evenly over soil within flower beds. Use the same dosage recommended for control of these pests on turf found in the application chart.

EPA EST. NO. 829-FL-1 (3); 829-NC-1 (4); 829-NC-2 (5) Number following Est. No. corresponds to first digit in Lot No.