

US ENVIRONMENTAL PROTECTION AGENCY
OFFICE OF PESTICIDES PROGRAMS
REGISTRATION DIVISION (75-767)
WASHINGTON, DC 20460

NOTICE OF PESTICIDE: REGISTRATION
 REREGISTRATION
(Under the Federal Insecticide, Fungicide,
and Rodenticide Act, as amended)

EPA REGISTRATION NO.
6720-402

DATE OF ISSUANCE
July 24, 1987

TERM OF ISSUANCE
Until Reregistration

NAME OF PESTICIDE PRODUCT
SMCP DURSBAN 2.5% G

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

Southern Mill Creek Products
Company, Inc.
5474 North 56th Street
Tampa, FL 33610

NOTE: Changes in labeling formula differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above U.S. EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby Registered/Reregistered under the Federal Insecticide, Fungicide, and Rodenticide Act.

A copy of the labeling accepted in connection with this Registration/Reregistration is returned herewith.

Registration is in no way to be construed as an indorsement or approval of this product by this Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This product is conditionally registered in accordance with FIFRA section 3(c)(7)(A) provided that you:

1. Submit/cite all data required for registration/reregistration of your product under FIFRA section 3(c)(5) when the Agency requires all registrants of similar products to submit such data.

2. If the Agency issues a Notice of Intent to Cancel registration of this product under section 6 of the Act, in significant part because of the risks posed by the presence of Methylene Chloride, the Notice will state that the continued sale and distribution of existing stocks of this product after the date of cancellation will not be permitted. The registration of this product is approved on the condition that you will not request a hearing to challenge such an existing stocks provision in a Notice of Intent to Cancel.

3. Make the labeling changes listed below before you release the product for shipment:

- a. Add the phrase "EPA Registration No. 6720-402."
- b. Under your Specific Directions paragraph, delete the statement
. . . or until treated area has dried.

ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL

Dennis H. Edwards

DATE
7/24/87

4. Submit five (5) copies of your final printed labeling before you release the product for shipment. Refer to the A-79 enclosure for a further description of final printed labeling.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6(e). Your release for shipment of the product constitutes acceptance of these conditions.

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

Dennis H. Edwards, Jr.
Product Manager (12)
Insecticide-Rodenticide Branch
Registration Division (TS-767C)

Enclosures

DURSBAN 2.5% G
CENTER PANEL

DURSBAN 2.5% G INSECTICIDE

Controls Ants, Armyworm (Such as Beet, Fall, Yellowstriped), Brown Dog Ticks, Centipedes, Chiggers (1), Chinch bugs, Clover mites, Cutworms, Crickets, Earwigs, Fiery skipper, Fleas, Gnats, Grasshoppers, Greenbugs, June beetles, Leafhoppers, Lucerne Moth, Millipedes, Mites, (Such as: Clover, Formula grass, Winter grain), Mosquitoes (2) Sod webworm (3) (lawn moths), Sowbugs, Spring-tails Ticks (1), Turfgrass weevil (Hyperodes) (4), European crane fly (5), White grubs (Such as: Black turfgrass atenius, European chafer, Southern masked chafer, and Japanese beetle larvae) (5), Bluegrass billbugs (6).

*Numbers in parentheses refer to Specific Directions.

ACTIVE INGREDIENTS:

Chlorpyrifos [0,0-Diethyl-0-(3,5,6-trichloro-2-pyridyl) phosphorothioate 2.5%

INERT INGREDIENTS: 97.5%
TOTAL 100.0%

THIS PRODUCT CONTAINS THE TOXIC INERT INGREDIENT METHYLENE CHLORIDE

*Dursban trademark of the Dow Chemical Company

E.P.A. Reg. No. 6720- UNE

E.P.A. Est. No. 6720-FL-1

KEEP OUT OF REACH OF CHILDREN

CAUTION

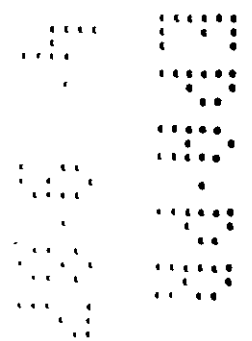
MAY BE HARMFUL IF SWALLOWED

ACCEPTED
with COMMENTS
in EPA Letter Dated

JUL 24 1987

Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No. 6720-4021

MANUFACTURED BY
SOUTHERN MILL CREEK PRODUCTS CO., INC.
TAMPA, FLORIDA 33601



DURSBAN 2.5%
SIDE PANEL 1

DIRECTIONS FOR USE

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

Apply DURSBAN 2.5% GRANULAR INSECTICIDE uniformly to home lawns and other ornamental and recreational turf areas using any hand or power operated gravity or rotary type spreader designed for application of granular materials. Treat when insects first appear, using DURSBAN 2.5% G at the rate of 40 pounds per acre. 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, sprinkle the turf with 1300 gallons of water per acre so as to wash the granules into the zone of insect infestation. Consult the following table to determine the amount of DURSBAN 2.5% G and water needed for small sized areas. Retreat as necessary.

RATES TO USE +

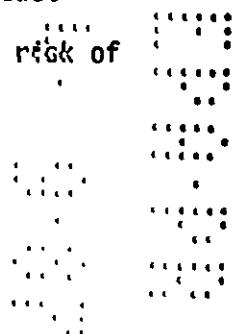
Areas to be Treated	Pounds of Dursban 2.5% G	Gals. of Water to Sprinkle on Turf after Treatment
1,000 sq. ft.	1	30
5,000 sq. ft.	5	150
10,000 sq. ft.	10	325

+ Rates to use for Ants, Armyworm (such as Beet, Fall, Yellowstriped), Brown Dog Ticks, Centipedes, Chinch Bugs, Clover Mites, Cutworms, Crickets, Earwigs, Fiery Skipper, Fleas, Gnats, Grasshoppers, Greenbugs, June Beetles, Leafhoppers, Lucerne Moth, Millipedes, Mites (such as: Clover, Formula Grass, Winter Grain), Sowbugs.

NOTICE: Seller warrants that the product conforms to its chemical description and is reasonably fit for the purposes stated on the label when used in accordance with directions under normal conditions of use, but neither this warranty nor any other warranty of MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, express or implied, extends to the use of this product contrary to label instructions, or under abnormal conditions, or under conditions not reasonably foreseeable to seller, and buyer assumes the risk of any such use.

NET CONTENTS

LOT NUMBER



DURSBAN 2.5%
CENTER PANEL

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

CAUTION

Keep children and pets off treated areas until this material is washed into the soil and grass is dry.

This product is toxic to fish, birds and wildlife. Do not apply directly to water. Do not contaminate water by cleaning of equipment or disposal of wastes. Apply this product only as specified on this label.

CAUTION: May be harmful if swallowed. Avoid contact with eyes, skin or clothing. Avoid breathing dust. Wash thoroughly after handling. Wash contaminated clothing before reuse. Keep away from food, feedstuffs and domestic water supplies. Keep children and pets off treated areas until this material is washed into the soil and grass is dry.

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

STATEMENT OF PRACTICAL TREATMENT

IF SWALLOWED: Drink 1 or 2 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 IN EYES: Flush eyes with plenty of water

IF ON SKIN: In case of contact, remove contaminated clothing and wash affected areas with soap and water.

ENVIRONMENTAL HAZARDS

This product is toxic to fish, birds, and other wildlife. Do not apply directly to water. Do not contaminate water by cleaning of equipment or disposal of wastes.

STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage and disposal.
Disposal- Do not reuse container. Wrap container & put in trash collection.

DURSBAN 2.5% G.

SPECIFIC DIRECTIONS

1. Use DURSBAN 2.5 Granular Insecticide for area control of Ticks and Chiggers infesting non-cropland areas such as roadsides, footpaths, and trails, picnic and campings sites, parks and other recreational areas where these pests are present and create a nuisance or a possible public health problem. Do not allow public use of treated areas during applications or until treated area has dried.
2. Mosquitoes coming to rest on areas treated for control of turf pests will be killed for varying periods of time after treatment, depending on exposure of treated areas to weathering conditions.
3. For Sod Webworms delay watering or mowing the treated area for 12 to 24 hours after treatment.
4. Use twice the amount of DURSBAN 2.5 shown in the table, i.e., 2 pounds per 1,000 sq. ft. Treat suspected problem areas in mid-April and again in mid-May or as recommended by your Local Agricultural Extension Service Specialist.
5. To Control White Grubs (Such as: Black turfgrass ataeinus, European chafer, Southern masked chafer, and Japanese beetle larvae) use two to four times the amounts of DURSBAN 2.5% G. shown in the table, (i.e., 2.-4 lbs. per 1,000 sq. ft.) After applications, apply enough water to thoroughly 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 best time to treat in your area.
6. Use up to four times the amount of DURSBAN 2.5 G. shown in the table, i.e., 1 to 4 pounds per 1,000 sq. ft.

