

Reg # 6720-406

PM-19

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| US ENVIRONMENTAL PROTECTION AGENCY OFFICE OF PESTICIDES PROGRAM'S REGISTRATION DIVISION (75-767) WASHINGTON, DC 20460 | EPA REGISTRATION NO. 6720-406 | DATE OF ISSUANCE July 22, 1991 |
| | TERM OF ISSUANCE <i>Until Reregistration</i> | |
| NOTICE OF PESTICIDE: <input checked="" type="checkbox"/> REGISTRATION <input type="checkbox"/> REREGISTRATION (Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended) | NAME OF PESTICIDE PRODUCT Durshan 1.14% G | |
| NAME AND ADDRESS OF REGISTRANT (Include ZIP code) | | |
| Southern Mill Creek Products Company, Inc. 5414 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 or other material required for registration/reregistration of your product under FIFRA section 3(c)(5) and FIFRA section 4 when the Agency requires all registrants of similar products to submit such data. | | |
| 2. Add the phrase "EPA Registration No. 6720-406" to your label before you release the product for shipment. | | |
| 3. 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 (19) Insecticide-Rodenticide Branch Registration Division (47505C) | | |
| Enclosures | | |
| <input checked="" type="checkbox"/> ATTACHMENT IS APPLICABLE | | |
| SIGNATURE OF APPROVING OFFICIAL <i>Dennis H. Edwards, Jr.</i> | | DATE 7/22/91 |

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Dursban 1.14% G INSECTICIDE GRANULES

Controls Insects in Ornamental & Recreational Turf
Perimeter Control of Fleas, Ticks, and Chiggers
Fire Ants by Mound Treatment and in Nursery Containers

1 LBS TREATS UP TO 500 SQ.FT.

Controls Ants, Armyworms (Beet, Fall, Yellowstriped), Brown Dog Ticks*, Centipedes, Chiggers*, Chinch Bugs*, Clover Mites, Cutworms, Crickets, Earwigs, European Crane Fly larvae*, Fiery Skipper, Fleas*, Grasshoppers, Leafhoppers, Millipedes, Sod Webworms* (Lawn Moth), Sow Bugs, Springtails, Turfgrass Weevil* (Hyperodes), White Grubs* (Species of Black Turfgrass Attenius, European Chafer, Southern Chafer, Japanese Beetle and June Beetle larvae), Bluegrass Billbugs*, Fire Ants*.

USE FOR CRAWLING INSECT CONTROL OUTSIDE OF HOMES, APARTMENTS, CONDOMINIUMS, WAREHOUSES, HOSPITALS, SCHOOLS, FOOD HANDLING ESTABLISHMENTS AND COMMERCIAL BUILDINGS

ACTIVE INGREDIENT:

Chlorpyrifos: [O,O,-diethyl O-(3,5,6-trichloro-2-pyridyl) phosphorothioate]. 1.14%

INERT INGREDIENTS: 98.86%

Total 100.00%

DURSBAN is a Registered Trademark of Dow/Elanco

KEEP OUT OF REACH OF CHILDREN CAUTION

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 or comatose 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 area with soap and water. **NOTE TO PHYSICIAN:** Chlorpyrifos is a cholinesterase inhibitor. Treat symptomatically. Atropine is an antidote only if injected.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

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

ENVIRONMENTAL HAZARDS

This product is toxic to fish, birds, and other wildlife. Do not apply directly to water. Do not apply where runoff is likely to occur. Do not contaminate water when disposing of equipment washwaters. Use only as directed. SEE SIDE/BACK PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENT

EPA Reg. No. 6720-UNA(406)

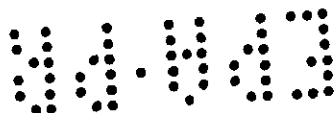
EPA EST. NO. 6720-FL-1

NET WEIGHT 1 (4 lb., 50 lb.) POUND

SOUTHERN MILL CREEK PRODUCTS, INC.

5418 North 56th Street
Tampa, Florida 33610

JUL 22 1991



Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No. 6720-406

DIRECTIONS FOR USE

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

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal. **STORAGE:** Store product in its original labeled container in a cool, dry, locked place out of reach of children. **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. **HOUSEHOLD:** Do not re-use empty container. Wrap container and put in trash.

*SPECIFIC DIRECTIONS

The following paragraphs correspond to insects followed by asterisk(*) on the front panel. Insects not followed by an Asterisk(*) may be controlled by following the instructions for use on LAWNS, etc.. Repeat treatments as needed for control.

CHIGGERS, TICKS, & FLEAS

Use 1 lb./500 Sq Ft. (10 lb./5,000 Sq.Ft.) for area control of these insects, infesting non-crop land areas such as roadsides, footpaths, and trails, picnic and camping sites, parks, recreational areas and around dwellings where these pests are present and are creating a nuisance. DO NOT allow use of treated area during applications. For Fleas (out-of-doors, only) also treat sleeping quarters and other areas frequented by pets such as beneath porches and along fencing.

CHINCH BUGS

Apply 2 to 3 lbs./1,000 sq.ft. when insects appear or their damage is imminent. To prevent damage apply as soon as daily temperatures reach 80 degrees and repeat every 2 months. Use low rate for minimum infestations; higher rate for heavy infestations.

SOD WEBWORMS

For Sod Webworms, delay watering or mowing the treated area for 12 to 24 hours after treatment. Treat in the spring or when insects first appear troublesome. Additional treatments at 30 day intervals may be needed for new infestations. Apply at rate of 2 lbs. per 1,000 Sq Ft.

FOR SOIL FEEDING INSECTS

Refer to specific paragraph for TURFGRASS WEEVIL; WHITE GRUBS; CRANE FLY LARVAE and BLUEGRASS BILLBUG for rates to control soil insects which feed below the soil surface. Observe proper Spreader Settings for these higher rates.

TURFGRASS WEEVIL

Use 10 lbs. per 2,500 sq.ft.). Treat suspected problem areas in mid-April and again in mid-May or as recommended by your local Agricultural Extension Service.

WHITE GRUB SPECIES - CRANE FLY LARVAE

To control White Grubs (Black Turfgrass Attenius, European Chafer, Southern Masked Chafer, Japanese Beetle and June Beetle Larvae), use 10 lbs. to treat 2,500 sq.ft. After applications apply enough water to thoroughly wash the insecticide into the turf. For best results remove thatch first & 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. European Crane Fly larvae will be controlled using 10 lbs. per 3,335 Sq Ft. or will be controlled simultaneously with the same application being applied for control of "White Grubs" (10 lbs./2,500 Sq Ft). Consult your Agricultural Agent for proper time to apply. For best results, first remove thatch. Water the granules into the soil.

BLUEGRASS BILLBUGS

Use 10 lbs./2,500 sq.ft. for Billbug grubs. Remove thatch before treatment. Wash granules into soil as for White Grubs.

IMPORTED FIRE ANT CONTROL MOUND TREATMENT

To control Fire Ants, apply 2 ounces (approx. 12 level tsp) evenly over and around each mound. After application of granules, gently sprinkle the treated area with a minimum of 1 quart water per 6 inches of mound diameter. For best results; do not disturb the mound before or during the application. Apply in cool weather (65-80 F); or in early morning or later evening. Treat new mounds as they appear.

FIRE ANT CONTROL IN NURSERY, BENCH AND POTTING SOIL INTENDED PRIMARILY FOR WOODY ORNAMENTALS TO BE GROWN OUTDOORS IN CONTAINERS:

Mix 2 1/4 lbs. of this product with 1 cubic yard of growing medium. Thoroughly blend granules into media using an appropriate mechanical mixer. Do not hand mix or hand fill containers unless wearing dust mask, body covering clothing and chemical resistant gloves. Do not use plants for food or feed purposes which have been exposed to treated soil. (This is EPA 04-10-91 corrected version of 10-01-80 submitted copy)

FOR USE ON SOD FA ORNAMENTAL

Apply Dursban 1.14%G insecticide to sod farms, and other ornamentals in any hand or power operated spreader (1 sq. ft.) or 88 lbs./acre for Surface certain Soil insects as outlined in "sprinkle" the turf with 30 gallons granules into the zone of insect Dursban 1.14%G insecticide G treatment as necessary. *Observe

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For control of Ants, Armyworms, Centipedes, Chiggers, Chinch Bugs, Grasshoppers, Leafhoppers, Millipedes, Springtails and Ticks use 1 lb./1,000 Sq Ft.

Areas to be Treated
500 Sq.Ft. 1,000 Sq.Ft. 5,000 Sq.Ft. 10,000 Sq.Ft.

USE AS A BAND AROUND THE HO USE FOR CRAWLIN HOMES, APARTMENT HOSPITALS, ESTABLISHMENT

To protect against insects enter around the outside of buildings Millipedes, Sowbugs, Springtails pound to treat 500 Sq Ft. use a when insects have become troublesome or early fall. Repeat one month once every 7 days. Keep children in and the area is dry.

SP

Make of Spreader:

- Ortho Drop #3000
- Ortho Broadcast #4000
- Scott #EF-1
- Central
- Jackson
- Queen Turf
- Glorion
- Sears
- Cyclone
- Scotts Rotary #ER-2
- Whitbybird

For the Ortho Whitbybird spreader use 3 lbs. rate set at 3 and make 2 passes over the area. For the Ortho broadcast spreader use 3 and make 4 passes over the area. For the Ortho broadcast spreader a heavier application over the back) events out the application repeat process.

Above spreader settings are adjust to apply 3 1/4 oz. at the of walk, moisture and spreader apply the correct amount.

NOTICE: Manufacturer warrant on the label and is reasonably For Use, subject to the inherent or implied warranty of fitness warranty in no case shall S damages resulting from the use

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