

7138-24

05-14-2009

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, D.C. 20460

OFFICE OF
PREVENTION, PESTICIDES AND
TOXIC SUBSTANCES

Rebecca M. Horton, Agent for
Southern States Cooperative, Inc.
Registration by Design, Inc.
118 ½ East Main Street, Suite 1
Salem, VA 24153—3805

MAY 14 2009

SUBJECT: Application for Pesticide Notification (PRN 98-10)
Request General Label Change (Comply with Florida State Requirements)
EPA Reg. No. 7138-24
Application Dated April 10, 2009

Dear Ms. Horton:

The Agency is in receipt of your Application for Pesticide Notification under Pesticide Registration Notice (PRN) 98-10 dated 04/10/09 for the above product. The Registration Division (RD) has conducted a review of this request for its applicability under PRN 98-10 and finds that the action(s) requested fall within the scope of PRN 98-10. The label submitted with the application has been stamped "Notification" and will be placed in our records.

If you have any questions, please call me directly at 703-305-6249 or Owen F. Beeder of my staff at 703-308-8899.

Sincerely,

A handwritten signature in black ink, appearing to read "Linda Arrington".

Linda Arrington
Notifications & Minor Formulations Team Leader
Registration Division (7505P)
Office of Pesticide Programs



United States
Environmental Protection Agency
Washington, DC 20460

 Registration
 Amendment
 Other

OPP Identifier Number

Application for Pesticide - Section I

| | | |
|---|---|--|
| 1. Company/Product Number 7138-24 | 2. EPA Product Manager George LaRocca | 3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted |
| 4. Company/Product (Name) Carpetmaker X-X-X with Lawn Food with 0.069% Bifenthrin Insecticide | PM# 13 | |
| 5. Name and Address of Applicant (Include ZIP Code) Southern States Cooperative, Inc. P.O. Box 26234 Richmond, VA 23260 <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. _____ NOTIFICATION Product Name _____ MAY 14 2009 | |

Section - II

| | |
|--|--|
| <input type="checkbox"/> Amendment - Explain below. | <input type="checkbox"/> Final printed labels in response to Agency letter dated _____ |
| <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 of: (1) to add non-FIFRA related text for compliance with Florida Urban Turf Rule requirements for commercial fertilizer use.

This notification is consistent with the provisions of PR Notice 98-10 and the requirements of EPA regulations at 40 CFR 152.46. No other changes have been made to the labeling or the Confidential Statement of Formula for this product. Southern States Cooperative, Inc. understands that it is a violation of 18 U.S.C. Sec. 1001 to willfully make any false statement to EPA, and further understands that if the amended label is not consistent with the requirements of 40 CFR 152.46, this product may be in violation of FIFRA and Southern States Cooperative, Inc. may be subject to enforcement action and penalties under sections 12 and 14 of FIFRA.

Section - III

| | | | | | |
|---|--|---|---|---|---|
| 1. Material This Product Will Be Packaged In: | | | | 2. Type of Container | |
| Child-Resistant Packaging <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | Unit Packaging <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | Water Soluble Packaging <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | | <input type="checkbox"/> Metal | <input checked="" type="checkbox"/> Plastic |
| * Certification must be submitted | | If "Yes" Unit Packaging wgt. No. per container | If "Yes" Package wgt. No. per container | <input checked="" type="checkbox"/> Glass | <input checked="" type="checkbox"/> Paper |
| | | | | <input type="checkbox"/> Other (Specify) _____ | |
| 3. Location of Net Contents Information <input checked="" type="checkbox"/> Label <input type="checkbox"/> Container | | 4. Size(s) Retail Container 16.75 lbs., 33 lbs. and 50 lbs. | | 5. Location of Label Directions <input checked="" type="checkbox"/> on label | |
| 6. Manner in Which Label is Affixed to Product <input checked="" type="checkbox"/> Lithograph Paper glued Stenciled | | | <input checked="" type="checkbox"/> Other plastic sleeve insert | | |

Section - IV

| | | |
|---|--|---|
| 1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.) | | |
| Name Rebecca M. Horton | Title Consultant/Agent for Southern States Cooperative, Inc. | Telephone No. (Include Area Code) 540-375-8826 |
| Certification 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 (Stamped) |
| 2. Signature <i>Rebecca M. Horton</i> | 3. Title Consultant/Agent for Southern States Cooperative, Inc. | |
| 4. Typed Name Rebecca M. Horton | 5. Date 4-10-09 | |

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APR - 9 2009

Carpetmaker® XX-X-X with Lawn Food with 0.069% Bifenthrin Insecticide

A Double Action product with Lawn Food and Bifenthrin insecticide, Feeds the Lawn and controls common lawn insect such as: Ants (including Imported Fire Ants), Mole Crickets, Sod Webworms, Chinch Bugs and other Pests as listed, on lawns, in Landscape areas, around Residential, Commercial, Institutional, Public, and Industrial Buildings, Parks, Recreational Lawns, and Athletic Fields.

EPA Reg. No. 7138-24 EPA Est. No. 7138-GA-1

ACTIVE INGREDIENTS:

Bifenthrin* CAS [83322-82657].....0.069%

OTHER INGREDIENTS:.....99.931%

Total.....100.000%

NOTIFICATION

*Cis. isomers 97% minimum; trans. isomers 3% maximum.

MAY 14 2009

U.S. Patent No. 4.238-505.

KEEP OUT OF REACH OF CHILDREN
CAUTION
See other panels for Additional Precautionary Statements.

FIRST AID

Have this product container or label with you when calling a poison control center, or doctor, or going for treatment.

NOTE TO PHYSICIAN: This product is a pyrethroid. If large amounts have been ingested, milk, cream and other digestible fats and oils may increase absorption and so should be avoided. You may also call 1-800-858-7378 for emergency medical treatment advice.

PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS and DOMESTIC ANIMALS

CAUTION: Causes moderate eye irritation. Avoid contact with eyes or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using tobacco.

ENVIRONMENTAL HAZARDS

This pesticide is extremely toxic to fish and aquatic invertebrates. 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 apply when weather conditions favor drift and runoff from treated areas. Drift and runoff from treated areas may be hazardous to aquatic organisms in neighboring areas. Do not contaminate water when disposing of equipment wash waters or rinsate.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Do not apply more than 580 lbs. of this product per acre, per year.

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

*Do not apply this product within 25 feet of lakes, reservoirs, rivers, permanent streams, marshes, or natural ponds, estuaries, and commercial fish ponds.

Net Weight 16.75 lbs., 33 lbs. and 50 lbs.

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Southern States Cooperative, Inc.
P.O. Box 26234 Richmond, VA 23260

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STORAGE AND DISPOSAL

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

PESTICIDE STORAGE: Store product in its original 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: Non-refillable container. Do not reuse or refill this bag. Completely empty bag into application equipment. Offer for recycling, if available. Dispose of empty bag in a sanitary landfill or by incineration, or, if allowed by State or local authorities, by burning. If burned stay out of smoke.

Contents of this 16.75 lb. bag Feeds and Treats 5,000 sq. ft.

Contents of this 33 lb. bag Feeds and Treats up to 10,000 sq. ft.

Contents of this 50 lb. bag Feeds and Treats up to 15,000 sq. ft.

LAWN AND PERIMETER APPLICATIONS

To prevent and reduce insect entry to homes and businesses apply a 6 to 10 feet wide band to the lawn areas around and adjacent to the structure. For overall lawn application broadcast this product with suitable application equipment to ensure uniform coverage over the treatment area.

Observe and apply the following application rates.

LAWN APPLICATION

Apply 3.3 lbs. per 1,000 sq. ft.

*Annual Bluegrass,
Weevils(Hyperodes Adult)
Armyworms,
Billbugs (Adult),
Black Turfgrass
Ataenismus (Adult),
Cutworms,
Mealybugs,
Sod Webworms,

Apply 6.6 lbs. per 1,000 sq. ft.

**Ants,
**Centipedes,
*Imported Fire Ants,
**Fleas,
Leafhoppers,
**Millipedes,
**Mole Crickets,
**Chinch Bugs,

*Imported Fire Ants control will be optimized by combining broadcast application that will control foraging workers and newly mated (fly-in) queens with mound treatments that will minimize existing colonies. For controlling fire ant mounds use a pesticide registered and approved for treating individual fire ant mounds. **The highest rate may be required for control of Ants, Centipedes, Chinch Bugs, Fleas, Imported Fire Ants, Millipedes and Mole Crickets.

OPTIONAL TEXT WHEN MARKETED IN NEW YORK STATE

In New York State this product may not be applied to any grass or turfgrass within 100 ft. of a water body (lake, pond, river, stream, wetland, drainage ditch). In New York State do make a single repeat application if there are signs of renewed insect activity, but not sooner than 2 weeks after the first application.

Spreader Suggestions

The spreader settings below are approximate. Age and conditions of spreader and walking speed can cause variation in application rate. Calibrate your spreader with each application. Close spreader hopper and adjust the setting using the suggested settings chart below. Fill spreader on a hard surface to eliminate the chance of spillage on the lawn. Close spreader hopper when stopping or turning.

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DROP SPREADERS:

Yard Star 75350.....XX-; Precision FH22.....XX;
Republic EZ 7.....XX; Scotts *Acugreen*.....XX

BROADCAST SPREADERS:

Yard Star 75450.....XX; Precision SB50P.....XX;
Republic **EZGROW** 75450.....XX;
Scotts *Easygreen* 745...XX; Scotts *Speedygreen* 740..XX

GUARANTEED FERTILIZER ANALYSIS

| | |
|---|-----------|
| Total Nitrogen (N)..... | variable% |
| Ammoniacal Nitrogen..... | variable% |
| Water Soluble Nitrogen..... | variable% |
| (and/or Urea Nitrogen) | |
| Water Insoluble Nitrogen..... | variable% |
| Available Phosphate (P ₂ O ₅)..... | variable% |
| Soluble Potash (K ₂ O)..... | variable% |
| Derived from XXX. | |
| Chlorine not more than | variable% |

FLORIDA APPLICATIONS: For use on golf courses or other athletic turf in FL, we recommend you follow SL191, "Recommendations for N, P, K & Mg for Golf Course and Athletic Field Fertilization Base on Mehlich I Extractant", available on the internet at <http://edis.ifas.ufl.edu/SS404>.

FLORIDA APPLICATIONS: For commercial application to urban turf or lawns in FL, we recommend you follow the Best Management Practices for Protection of Water Resources in Florida, June 2002, Florida Green Industries, available on the internet at <http://www.dep.state.fl.us/central/Home/MeetingsTraining/FLGreen/BMP Book final.pdf>

NOTICE: To the extent consistent with applicable law, Buyer and user assume all risk and liability of use, storage and/or handling or this product not in accordance with the terms of this label.

[Lot no. to be added at production.]