

7138-24

11/23/2005

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U.S. ENVIRONMENTAL PROTECTION AGENCY  
Office of Pesticide Programs  
Registration Division (H7505C)  
401 "M" St., S.W.  
Washington, D.C. 20460

EPA Reg. Number:  
7138-24

Date of Issuance:  
NOV 23 2005

Term of Issuance: Conditional

NOTICE OF PESTICIDE:

Registration  
 Reregistration

(under FIFRA, as amended)

Name of Pesticide Product:  
Carpetmaker xx-x-x Lawn Food  
with 0.069% Bifenthrin  
Insecticide

Name and Address of Registrant (include ZIP Code):

Southern States Cooperative, Inc  
6606 West Broad Street  
Richmond, VA 23230

Note: Changes in labeling 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 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.

Registration is in no way to be construed as an endorsement or recommendation of this product by the 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 sec. 3(c)(7)(A), provided that you:

1. Submit and/or cite all data required for registration/reregistration of your product under FIFRA sec. 3(c)(5) when the Agency requires all registrants of similar products to submit such data; and submit acceptable responses required for reregistration of you product under FIFRA section 4.
2. Make the following labeling changes:
  - a) Revise the EPA Registration Number to read "EPA Reg. No. 7138-24"
  - b) The acute toxicity profile for this product is as follows:

Acute oral toxicity	IV
Acute dermal toxicity	IV
Acute inhalation toxicity	IV
Primary eye irritation	III
Primary skin irritation	IV
Dermal sensitization	Negative

Signature of Approving Official:  
*George T. LaRocca*  
George T. LaRocca, Product Manager (13), IB/RD (7505C)

Date:  
Nov 23, 2005

Based on the above toxicity profile please revise the Precautionary Statements to read as follows:

**“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”**

Note, Delete the If on skin or clothing, First Aid and Harmful if absorbed through skin precaution. These statements are not required based on a Tox Cat IV for skin exposure.

- c) Delete “Ticks and Chiggers” from Lawn Application table. These pests are not cited on the me-too label.
  - d) You indicate Lawn and Perimeter Applications but give instructions only for perimeter applications. Following the first sentence under Lawn and perimeter applications add, “For overall lawn application broadcast this product with suitable application equipment to ensure uniform coverage over the treatment area”.
  - e) This product is not labeled for individual fire ant mound treatment. Therefore following the first sentence under Imported Fire Ants add, “For controlling fire ant mounds use a pesticide registered and approved for treating individual fire ant mounds”.
  - f) Delete “all” from the statement “xxx controls all common lawn insect ....etc.” on front panel.
3. Submit an one year storage stability study for the proposed product under warehouse conditions along with a corrosion characteristics study. We recommend that observation be made at 0, 3, 6, 9 and 12 months intervals in the storage stability study.
  4. Please submit two (2) copies of your final printed label for before your release the product for shipment. Please 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 bearing amended labeling constitutes acceptance of these conditions. A stamped copy of the label is enclosed for your records.

If you have any questions regarding this action, please contact BeWanda Alexander of my team at (703) 305-7460.

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

A Double Action product with Lawn Food and Bifenthrin Insecticide. Feeds the Lawn and controls all 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.

ACCEPTED  
with COMMENTS  
In EPA Letter Dated  
NOV 23 2005  
Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide registered under EPA Reg. No.  
4138-24

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

Active ingredient:  
Bifenthrin\* CAS(83322-82657) - 0.069%  
Other ingredients: - - - 99.931%  
Total 100.000%

\*Cis. isomers 97% minimum; trans. isomers 3% maximum.  
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 with you when calling a poison control center or doctor or going for treatment.  
**IF ON SKIN OR CLOTHING:** Wash with plenty of soap and water, get medical attention if irritation occurs and persists.  
**IF INGESTED:** Call your 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:** Harmful if absorbed through the skin. Avoid contact with skin, eyes or clothing.

### ENVIRONMENTAL HAZARDS

This product 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.



### STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal.  
• **STORAGE:** Store product in its original 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.

Contents of this 16.75 lb. bag Feeds & Treats 5,000 sq.ft.  
Contents of this 33 lb. bag Feeds & Treats up to 10,000 sq.ft.  
Contents of this 50 lb. bag Feeds & 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 foot wide band to the lawn areas around and adjacent to the structure. Observe and apply the following application rates.

LAWN APPLICATION	
Apply 3.3 lbs. per 1,000 sq.ft.	Apply 6.6 lbs. per 1,000 sq.ft.
*Annual Bluegrass, Weevils(Hyperodes Adult) Armyworms, Billbugs (Adult), Black Turfgrass Atenius (Adult), Cutworms, Mealybugs, Sod Webworms,	**Ants, **Centipedes, **Imported Fire Ants, **Fleas, **Leafhoppers, **Millipedes, **Mole Crickets, **Chinch Bugs, **Ticks and Chiggers

\*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. \*\* 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.

### 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 ANALYSIS

Total Nitrogen (N) - - - - Variable XX%  
variable XX% Ammonical Nitrogen  
variable XX% Water Soluble Nitrogen  
variable XX% water Insoluble Nitrogen  
Available Phosphate (P<sub>2</sub>O<sub>5</sub>) Variable XX%  
Available Potash (K<sub>2</sub>O) Variable XX%

plant Nutrients derived from Diammonium Phosphate, Urea formaldehyde, Urea, Sulfate of Ammonia, Sulfur coated Urea, Sulfate of Potash, Magnesium,  
**Statement of Secondary Plant Nutrients.**

**NOTICE:** Buyer and user assume all risk and liability of use, storage and/or handling of this product not in accordance with the terms of this label.06-17-05



**Southern States Cooperative, Inc.**  
P.O. Box 26234 - Richmond, VA 23260-6234

Net Weight: 16.75 Pounds  
33 Pounds  
50 Pounds