

53883-160

08/22/2006

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**UNITED STATES ENVIRONMENTAL PROTECTION AGENCY**

WASHINGTON, D.C. 20460

OFFICE OF  
PREVENTION, PESTICIDES  
AND TOXIC SUBSTANCES

August 22, 2006

Joe Blake  
Control Solutions, Inc.  
5903 Genoa-Red Bluff  
Pasadena, TX 77507-1041

Subject: Amendment – Copyright Infringement  
Control XX-X-X Lawn Food with .69% Bifenthrin Insecticide  
EPA Reg. No. 53883-160  
Your Letter Dated April 20, 2006

Dear Mr. Blake:

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, is acceptable subject to the comments listed below. Two (2) copies of the finished labeling must be submitted prior to releasing the product for shipment. A stamped copy of the label is enclosed for your records.

1. Following the sentence, "in addition a mound treatment at the same time will aid in the control of the existing colony", add: "For controlling mounds use a registered pesticide labeled for treatment of fire ant mounds".

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

Sincerely,

A handwritten signature in cursive script that reads "BeWanda Alexander for".

George T. LaRocca

Product Manager (13)

Insecticide Branch

Registration Division (7505C)

ACCEPTED  
with COMMENTS  
In EPA Letter Dated

AUG 22 2006

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

53883-160

## Control XX-X-X Lawn Food with .069% Bifenthrin Insecticide

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

**ACTIVE INGREDIENT:**

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

OTHER INGREDIENTS:.....99.931%

TOTAL.....100.000%

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

### KEEP OUT OF REACH OF CHILDREN CAUTION

See other panels for Additional Precautionary Statements.

#### FIRST AID

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact SafetyCall® at (866) 897-8050 for emergency medical treatment information.

If in eyes	<ul style="list-style-type: none"><li>• Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.</li><li>• Call a poison control center or doctor for treatment advice.</li></ul>
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#### PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

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

#### 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 allow children and pets to enter the area until dry.*

Do not apply more than 580 lbs. per acre (13.3 lbs. per 1,000 square feet), of this product 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.

Control xx-x-x Lawn Food with .69% Bifenthrin Insecticide should be applied when insects first appear. Application of this product should be applied evenly with a properly calibrated drop or rotary spreader over the entire turfgrass area at a rate of 3.33 to 6.66 pounds per 1,000 square feet. A uniform application is most desirable and is best achieved by spreading half of the required amount of products over the area and then applying the remaining half with swaths at a right angle to the first. A thorough irrigation of the treated area, immediately after application will provide best results.

#### Restrictions concerning use near waters.

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

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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 container in a cool, dry, locked place out of the reach of children and animals.

**PESTICIDE DISPOSAL:** Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

**COMMERCIAL 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.

**HOMEOWNER CONTAINER DISPOSAL:** **IF EMPTY:** Fold bag and discard in trash. **IF PARTLY FILLED:** Use as directed or call your local waste agency or 1-800-CLEANUP for disposal instructions. Never place unused product down any drain.

The contents of this 17 lb. bag feeds up to 5,000 sq.ft.  
 The contents of this 34 lb. bag feeds up to 10,000 sq.ft.  
 The contents of this 50 lb. bag feeds up to 15,000 sq.ft.

**LAWN AND PERIMETER APPLICATIONS**

Control xx-x-x Lawn Food with .69% Bifenthrin Insecticide is intended to prevent and reduce insect entry to homes and businesses. When using this product as directed, apply a 6 to 10 feet wide band to the lawn areas around and adjacent to the structure. Observe and apply the following application rates.

LAWN APPLICATION	
Apply 3.33 lbs. per 1,000 sq.ft.	Apply 6.66 lbs. per 1,000 sq.ft.
*Annual Bluegrass,	**Ants,
Weevils (Hyperodes Adult)	**Centipedes,
Armyworms,	*Fire Ants,
Billbugs (Adult),	**Fleas,
Black Turfgrass	Leafhoppers,
Ataenius (Adult),	**Millipedes,
Cutworms,	**Mole Crickets,
Mealybugs,	**Chinch Bugs,
Sod Webworms,	Ticks and Chiggers

\*Control xx-x-x Lawn Food with .69% Bifenthrin Insecticide will provide optimum control of Imported Fire Ants if combined with a mound treatment. A broadcast application of the area to be treated will control foraging worker ants and newly mated queens. In addition a mound treatment at the same time will aid in the destruction of the existing colony. \*\*The highest rate noted on the application table may be required to control Imported Fire Ants as well as Chiggers, Centipedes, Chinch Bugs, Fleas, Millipedes and other foraging ants.

**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 not make a single repeat application if there are signs of renewed insect activity, but not sooner than 2 weeks after the first application.

**Suggested Spreader Settings**

Varied conditions will affect the application rates of spreaders; therefore the settings listed 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

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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 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.

Control Solutions, Inc.  
5903 Genoa-Red Bluff Road  
Pasadena, TX 77507-1041

EPA Reg.No.:53883-160  
EPA Est.No.: 53883-TX-002

Net Weight 17 pounds  
34 pounds  
50 pounds