



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

OFFICE OF  
PREVENTION, PESTICIDES AND  
TOXIC SUBSTANCES

Ms. Carroll Draper  
Product Registration  
Control Solutions Incorporated  
5903 Genoa-Red Bluff  
Pasadena, TX 77507-1041

MAR 13 2008

SUBJECT: Application for Pesticide Notification (PRN 98-10)  
General Label Change (Optional Marketing Language)  
EPA Reg. No. 53883-160  
Application Dated February 21, 2008

Dear Ms. Draper:

The Agency is in receipt of your Application for Pesticide Notification under Pesticide Registration Notice (PRN) 98-10 dated 02/21/08 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

February 21, 2008

Document Processing Desk (NOTIF)  
Office of Pesticide Programs  
U.S. Environmental Protection Agency  
One Potomac Yard  
2777 S. Crystal Drive  
Arlington, VA 22202

Re: Notification per (PR) Notice 98-10, Optional Marketing Language  
EPA Reg. No. 53883-160 Control XX-X-X Lawn Food with 0.069% Bifenthrin Insecticide

Dear Sir or Madam:

Enclosed is a Notification for Optional Marketing Language per (PR) Notice 98-10. See highlighted text on attached labeling.

This notification is consistent with the provisions of PR Notice 98-10 and EPA regulations at 40 CFR 152.46, and no other changes have been made to the labeling or the confidential statement of formula of this product. I understand that it is a violation of 18 USC Sec. 1001 to willfully make any false statement to EPA. I further understand that if this notification is not consistent with the terms of PR Notice 98-10 and 40 CFR 152.46, this product may be in violation of FIFRA and I may be subject to enforcement action and penalties under sections 12 and 14 of FIFRA.

If you have any questions or need additional information, please feel free to contact me.

Sincerely,



Carroll Draper  
Registration Specialist  
Control Solutions, Inc.

3/6



United States  
**Environmental Protection Agency**  
 Washington, DC 20460

<input type="checkbox"/>	Registration
<input type="checkbox"/>	Amendment
<input checked="" type="checkbox"/>	Other

OPP Identifier Number

**Application for Pesticide - Section I**

1. Company/Product Number 53883 -160	2. EPA Product Manager George LaRocca	3. Proposed Classification <input type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) Control XX-X-X Lawn Food with 0.069% Bifenthrin Insecticide	PM# 13	
5. Name and Address of Applicant (Include ZIP Code) Control Solutions, Inc. 5903 Genoa-Red Bluff Pasadena, TX 77507-1041 <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. _____ Product Name _____	

**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 for Optional Marketing Language. Please see highlighted text on attached labeling. This notification is consistent with the provisions of PR Notice 98-10 and EPA regulations at 40 CFR 152.46, and no other changes have been made to the labeling or the confidential statement of formula of this product. I understand that it is a violation of 18 USC Sec. 1001 to willfully make any false statement to EPA. I further understand that if this notification is not consistent with the terms of PR Notice 98-10 and 40 CFR 152.46, this product may be in violation of FIFRA and I 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 type="checkbox"/> No	Unit Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No	Water Soluble Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No		<input type="checkbox"/> Metal	<input type="checkbox"/> Plastic
* Certification must be submitted		If "Yes" Unit Packaging wgt. No. per container	If "Yes" Package wgt. No. per container	<input type="checkbox"/> Glass	<input type="checkbox"/> Paper
				<input type="checkbox"/> Other (Specify) _____	
3. Location of Net Contents Information <input type="checkbox"/> Label <input type="checkbox"/> Container		4. Size(s) Retail Container		5. Location of Label Directions <input type="checkbox"/> on label	
6. Manner in Which Label is Affixed to Product <input type="checkbox"/> Lithograph <input type="checkbox"/> Paper glued <input type="checkbox"/> Stenciled			<input type="checkbox"/> Other _____		

**Section - IV**

1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.)		
Name Carroll Draper	Title Registration Specialist	Telephone No. (Include Area Code) 300-247-5562
<b>Certification</b> 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 	3. Title Registration Specialist	
4. Typed Name Carroll Draper	5. Date 02-21-08	

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

[Optional Marketing Statement]

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.

[Optional Marketing Statements-

- Controls 15+ Insects
- Provides broad-spectrum insect control in the lawn while feeding desirable grasses
- Controlled-release nitrogen keeps grass green longer
- Use for perimeter insect control applications
- Bifenthrin provides control of surface feeding insects such as chinchbugs, sod webworm, mole crickets, ticks, imported fire ants, as well as other pests listed. For lawn and landscape areas around residential, commercial, institutional, industrial buildings, parks, recreational lawns, and athletic fields.
- Ideal where zero phosphorous is desired] (If marketed with fertilizer containing no Phosphorous)

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.</li> <li>• 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>

### 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 estuaries, and commercial fish ponds.

**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.

<b>LAWN APPLICATION</b>	
<b>Apply 3.33 lbs. per 1,000 sq.ft.</b>	<b>Apply 6.66 lbs. per 1,000 sq.ft.</b>
*Annual Bluegrass,	**Ants,
Weevils (Hyperodes Adult)	**Centipedes,
Armyworms,	*Fire Ants,
Billbugs (Adult),	**Fleas,
Black Turfgrass	Leafhoppers,
Ataenuis (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. For controlling mounds use a registered pesticide labeled for treatment of fire ant mounds. \*\*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 make a single repeat application if there are signs of renewed insect activity, but not sooner than 2 weeks after the first application.

6/6

**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.

<b>DROP SPREADERS:</b>	
Yard Star 75350.....XX	Precision FH22.....XX
Republic EZ 7.....XX	Scotts Acugreen.....XX

<b>BROADCAST SPREADERS:</b>	
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