

53883-162

✓ 04/14/2005

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Please read instructions on reverse before completing form.

Form Approved, OMB No. 2070-0080, Approval expires 2-28-95



United States  
Environmental Protection Agency  
Washington, DC 20460

Registration  
 Amendment  
 Other

OPP Identifier Number

### Application for Pesticide - Section I

1. Company/Product Number 53883 - 162	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 w/ .083% 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.	<b>NOTIFICATION</b> APR 4 2005	<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 per PR Notice 98-10. 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 <input type="checkbox"/> Glass <input type="checkbox"/> Paper <input type="checkbox"/> Other (Specify) _____		
* Certification must be submitted	If "Yes" Unit Packaging wgt.    No. per container	If "Yes" Package wgt    No. per container			
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 Kristen Van Etten		Title Regulatory Assistant		Telephone No. (Include Area Code) 800-242-5562	
<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)
4. Typed Name Kristen Van Etten		5. Date 03-17-05			

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# Control XX-X-X Lawn Food with .083% 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.

EPA Reg. No. 53883-162  
U.S. Patent No. 4,238-505

EPA Est. No. 53883-TX-002

**ACTIVE INGREDIENT:**

Bifenthrin\* CAS [83322-82657] ..... 0.083%

OTHER INGREDIENTS: ..... 99.917%

TOTAL: ..... 100.000%

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

**KEEP OUT OF REACH OF CHILDREN  
CAUTION**

**NOTIFICATION  
APR 4 2005**

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 the Poison Control Center, 800-222-1222.	
If swallowed	<ul style="list-style-type: none"> <li>• Call a Poison Control Center or doctor immediately for treatment advice.</li> <li>• Have person sip a glass of water if able to swallow.</li> <li>• Do not induce vomiting unless told to by a poison control center or doctor.</li> <li>• Do not give anything by mouth to an unconscious person.</li> </ul>
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>
<b>Note to Physician:</b> 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.	

### PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

**CAUTION:** Harmful if swallowed. 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 apply more than 484 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.

**\*\*Restrictions concerning use near waters.**

\*\*\*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.

**PESTICIDE STORAGE:** Store product in its original container in a cool, dry, locked place out of the 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.

**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 14 lb. bag feeds & treats up to 5,000 sq.ft.

The contents of this 28 lb. bag feeds & treats up to 10,000 sq.ft.

The contents of this 50 lb. bag feeds & treats up to 15,000 sq.ft.

**LAWN AND PERIMETER APPLICATIONS including GOLF COURSE AREAS**

**Lawn:** Broadcast with application equipment listed below to ensure uniform coverage over the treatment area.

**Perimeter:** 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. Observe and apply the following application rates.

**Use these rates to control the following insects.**

<b>Apply 2.75 lbs. per 1,000 sq.ft.</b>	<b>Apply 5.55 lbs. per 1,000 sq.ft.</b>
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

Apply this product at a rate of 2.77 to 5.55 lbs. per thousand square feet evenly over the turfgrass area using a properly calibrated drop or rotary spreader. Best results will occur if treated area is thoroughly irrigated with water immediately after application.

\*Imported Fire Ant control will be optimized by combining broadcast application that will control foraging workers and newly mated (fly-in) queens with mound treatments using a product approved for that use 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 turf within 100 feet of a water body: (lake, pond, river, stream, wetlands, or drainage ditch). In New York State do make a single repeat application of this product if there are signs of renewed insect activity, but not sooner than 2 weeks after the first application.

**Spreader Setting 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. For the 5.55 lbs. rate of product per 1,000 sq. ft. make a second application at right angles to the first 2.75 lb. rate or use the spreader setting for that rate as indicated below.

APPLICATION RATES PER 1,000 SQ.FT.		
DROP SPREADERS	2.75 lbs. RATE	5.55 lbs. RATE
Yard Star 75350	XX	XX
Republic EZ 7	XX	XX
Precision FH22	XX	XX
Scotts Acugreen	XX	XX
<b>BROADCAST SPREADERS</b>		
Yard Star 75450	XX	XX
Precision SB50P	XX	XX
Republic EZGROW 75450	XX	XX
Scotts Easygreen 745	XX	XX
Scotts Speedygreen 740	XX	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

Net Weight 14 pounds  
 28 pounds  
 50 pounds

[clean appv. 03-14-05]



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# CONTROL SOLUTIONS i n c o r p o r a t e d

March 17, 2005

Document Processing Desk (NOTIF)  
Office of Pesticide Programs (7504C)  
U.S. Environmental Protection Agency  
Room 266A, Crystal Mall 2  
1801 South Bell Street  
Arlington, VA 22202-4501

Re: Notification per (PR) Notice 98-10, Correction for typo on Notice of Registration  
EPA Reg. No. 53883-162, Control XX-X-X Lawn Food with .083% Bifenthrin Insecticide

Dear Sir or Madam:

Enclosed is a Notification to include a Poison Control Center telephone number, change the location of a statement included in the First Aid advice section, and change the format of the application directions per (PR) Notice 98-10.

1. We will be including the Poison Control Center number in the First Aid advice section.
2. In item 3(b) on the Notice of Registration dated 03-02-05, the agency suggested to add "Have the product container or label with you when calling a poison control center or doctor, or going for treatment." at the end of the First Aid advice. In order to be consistent with our other labeling and avoid confusion among consumers we chose to include this statement at the beginning of the First Aid advice section.
3. In item 3(i) on the Notice of Registration dated 03-02-05, the agency instructed us to include application directions for lawn application. In order to avoid confusion among consumers we included titles to separate the instructions for Lawn and Perimeter Application.

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,

Kristen Van Etten  
Regulatory Assistant