

53883 - 160

8/30/2012

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**UNITED STATES ENVIRONMENTAL PROTECTION AGENCY**  
WASHINGTON D C 20460

OFFICE OF CHEMICAL SAFETY AND  
POLLUTION PREVENTION

August 30, 2012

Anne Turnbough  
Control Solutions, Inc  
5903 Genoa-Red Bluff  
Pasadena, TX 77507

Subject Notification - Removing "polymer" from optional marketing claim  
Control xx-x-x Lawn Food with 069% Bifenthrin Insecticide  
EPA Registration Number 53883-160  
Date of Submission July 31, 2012

Dear Ms Turnbough

The Agency is in receipt of your Application for Pesticide Notification under Pesticide Registration (PRN)98-10 dated July 31, 2012, for the above mentioned product The Registration Division (RD) has conducted a review of this request for its applicability under PRN 98-10 and finds that the actions 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 regarding this letter, please contact BeWanda Alexander at (703) 305-7460 or e-mail [alexander.bewanda@epa.gov](mailto:alexander.bewanda@epa.gov)

Sincerely,

Richard Gebken  
Product Manager 10  
Insecticide Branch  
Registration Division (7505P)

Enclosures Copy of Label Stamped Notification



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 Contol Solutions Inc / 53883-160	2 EPA Product Manager Richard Gebken	3 Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted
4 Company/Product (Name) Control xx-x x Lawn Food with 069% Bifenthrin Insecticide	PM# 10	
5 Name and Address of Applicant (Include ZIP Code) Control Solutions Inc 5903 Genoa-Red Bluff Pasadena TX 77507 <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 reponse 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 Remove polymer from optional marketing claim

### 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	If Yes* Unit Packaging wgt		No per container
* Certification must be submitted		If Yes Package wgt	No per container		Metal Plastic Glass Paper 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"/> Attached to container	
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 Anne Turnbough	Title Director Regulatory Affairs	Telephone No (Include Area Code) 281 892 2532
2 Signature 		3 Title Director Regulatory Affairs
4 Typed Name Anne Turnbough		5 Date July 31, 2012
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)



**C O N T R O L**  
**S O L U T I O N S**  
i n c o r p o r a t e d

July 31, 2012

Document Processing Desk (NOTIF)  
Office of Pesticide Programs (7504P)  
U S Environmental Protection Agency  
Room S-4900, One Potomac Yard  
2777 S Crystal Drive  
Arlington, VA 22202-4501

**RE Notification per (PR) Notice 98-10, Optional Marketing Language**  
**EPA Reg No 53883-160 Control xx-x-x Lawn Food w/ 069% Bifenthrin Insecticide**

Dear Sir or Madam

Enclosed is a Notification to have the word 'polymer' removed from an optional marketing claim

*"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 U.S.C. 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."*

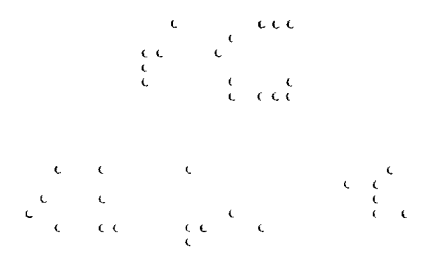
In support of this submission, the following documents are attached

- 8570-1
- One Copy of annotated labeling highlighting the word to be removed (pg 1)
- One Copy of the final printed labeling

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

Sincerely,

Anne Turnbough, Ph D  
Director, Regulatory Affairs



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**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 listed lawn insects including *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

**NOTIFICATION**

**AUG 30 2012**

[Optional Marketing Statements-

- Controls 15+Listed Insects
- Provides 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 including chinch bugs 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)
- Kills listed insects
- Kills listed insects and fertilizes the lawn
- Summer Phase 3 [Phase 3 of a 4 phase process for best results ]
- Contains LESCO® Poly Plus® Polymer Coated Urea to provide a uniform growth with extended nitrogen feeding
- Contains LESCO® Poly Plus® Sulfur Coated Urea to provide a uniform growth with extended nitrogen feeding

**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**

<b>FIRST AID</b>	
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, using tobacco or using toilet.

**ENVIRONMENTAL HAZARDS**

This product is extremely toxic to fish and aquatic invertebrates. 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.

To protect the environment, do not allow pesticide to enter or run off into storm drains, drainage ditches, gutters or surface waters. Applying this product in calm weather when rain is not predicted for the next 24 hours will help to ensure that wind or rain does not blow or wash pesticide off the treatment area. Sweeping any product that lands on a driveway, sidewalk or street back onto the treated area of the lawn or garden will help to prevent run off to water bodies or drainage systems.

**DIRECTIONS FOR USE**

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

Apply this product directly to the lawn or garden area. Water treated area as directed on this label. Do not water to the point of run-off.

Do not make applications during the rain.

Application is prohibited directly into sewers or drains or to any area like a gutter where drainage to sewers, storm drains, water bodies or aquatic habitat can occur. Do not allow the product to enter any drain during or after application.

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. Never pour unused product down any indoor or outdoor drain.

**CONTAINER DISPOSAL** If empty: Non-refillable container. Do not reuse or refill this container. Offer for recycling, if available. Do not rinse unless required for recycling. If recycling is not available, then dispose of container in a sanitary landfill or, if allowed by State and local authorities, by burning. If burned, stay out of smoke.

If partly filled: Call your local solid waste agency for disposal instructions. Never pour unused product down any indoor or outdoor 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
Ataenus (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

**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

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

NOTE Supplemental applications of lawn fertilizer may be needed to achieve 1 pound nitrogen per 1,000 sq ft

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

MASTER Label  
Additional Optional Marketing Statements

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

Net Weight 17 pounds  
34 pounds  
50 pounds