



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

OFFICE OF PREVENTION, PESTICIDES AND TOXIC SUBSTANCES

Ms Amy Warren Control Solutions, Inc 5903 Genoa-Red Bluff Pasadena, TX 77507-1041

FEB 17 2009

Subject: Label Notification(s) for Pesticide Registration Notice 2007-4

Dear Registrant:

The Agency is in receipt of your Application(s) for Pesticide Notification under Pesticide Registration Notice (PRN) 2007-4 dated January 13, 2009 for:

EPA Registration 53883-194

Bifenthrin .115G

The Registration Division (RD) has conducted a review of this request for applicability under PRN 2007-4 and finds that the label change(s) requested falls within the scope of PRN-2007-4. The label has been date-stamped "Notification" and will be placed in our records.

Please be reminded that 40 CFR Part 156.140(a)(4) requires that a batch code, lot number, or other code identifying the batch of the pesticide distributed and sold be placed on nonrefillable containers. The code may appear either on the label (and can be added by non-notification/PR Notice 98-10) or durably marked on the container itself.

If you have any questions, please contact me directly at 703-305-6249 or Banza Diapao of my staff at 703-305-7269.

Sincerely,

Linda Arrington

Notifications & Minor Formulations Team Leader Registration Division (7505P)

Registration Division (7505P)

Office of Pesticide Programs

Please read instructions on reverse before completing form.

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Form Approved. OMB No. 2070-0060	2/ <i>q</i> . Approval expires 2-28-95
Registration	OPP Identifier Number
Amendment	
√ Other	

\$EPA	Environmental Protection Agency Washington, DC 20460			1	Amendn Other		Of Auditation Hallings
		Application	for Pesticide - Se	ection	l		
1. Company/Product Number 53883 - 194			2. EPA Product Manager 3. P Richard Gebken			3. Pro	posed Classification
4. Company/Product (Name) Bifenthrin .115 G			PM# 13	PM#			, rond rostrocod
5. Name and Address of Applicant (Include ZIP Code) Control Solutions, Inc. 5903 Genoa-Red Bluff Pasadena, TX 77507-1041 Check if this is a new address			6. Expedited Reveiw. In accordance with FIFRA Section 3(c)(3) (b)(i), my product is similar or identical in composition and labeling to: EPA Reg. No. FEB 1 7 2009				procition and labeling
		 -	Product Name Section - II				
Amendment - Explain below. Resubmission in response to Agency letter dated "Me Too" Application. Other - Explain below. Explanation: Use additional page(s) if necessary. (For section I and Section II.) Notification of label change per PR Notice 2007-4. This notification is consistent with the guidance in PR Notice 2007-4 and the requirements of EPA's regulations at 40 CFR §§ 156.10, 156.140, 156.144, 156.146, and 156.156. No other changes have been made to the labeling or the Confidential Statement of Formula for 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 the amended label is not consistent with the requirements of 40 CFR §§ 156.10, 156.144, 156.144, 156.144, 156.146, and 156.156, 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.							
		7.7.6.4	Section - III	<u> </u>			
1. Material This Product Will I	Be Packaged In:						
Child-Resistant Packaging Yes ✓ No * Certification must be submitted	Unit Packaging Yes ✓ No If "Yes" Unit Packaging wgt.	No. per	Water Soluble Packaging Yes ✓ No f "Yes" No. per package wgt Contain		2. Type of	Container Metal Plastic Glass Paper Other (S	pecify)
3. Location of Net Contents In	nformation	4. Size(s) Retail (L Container	5. Lo	L cation of Lab	el Directio	ns (
 √ _{Label}	ntainer		1 lb-55lb	[.,	on label		c c ·
6. Manner in Which Label is A	Affixed to Product	Lithograph Paper glue Stenciled	n Ot	ther		0 0 c	6
	Section - IV						
1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application).							
Name Amy Warren		Titl Re	egulatory Affairs Special	ist		Telephone 800-242-	No. (Înclûde Area Code)
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 knowlingly false or misleading statement may be punishable by fine or imprisonment or both under applicable law. 6. Date Application Received. (Stamped)							
2. Signature	NOV		egulatory Affairs Specialist				
4. Typed Name Amy Warren			1-13-09				



January 13, 2009

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 2007-4, Labeling Revisions required by the Final Rule "Pesticide Management and Disposal" Bifenthrin .115 G (EPA Reg. No. 53883-194)

Dear Sir or Madam:

Enclosed is a Notification for (PR) 2007-4; See highlighted text on attached labeling.

Notification of label change per PR Notice 2007-4. This notification is consistent with the guidance in PR Notice 2007-4 and the requirements of EPA's regulations at 40 CFR §§ 156.10, 156.140, 156.144, 156.146, and 156.156. No other changes have been made to the labeling or the Confidential Statement of Formula for 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 the amended label is not consistent with the requirements of 40 CFR §§ 156.10, 156.140, 156.144, 156.146, and 156.156, 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.

Amy Warren Regulatory Affairs Specialist Control Solutions, Inc.

Bifenthrin .115 G

For outdoor use around residential sites only

[Optional Marketing Claims:

- Easy-to-Use
- Works Fast
- Protects lawns against damaging insects
- Kills Insects, Fleas & Ticks
- Fast Acting against [Fire Ants][insects],[spiders][mole crickets] and [ticks]
- Kills fleas and ticks
- Kills ticks that may transmit Lyme Disease
- Kills and controls most pests in lawns and around homes
- Controls [chinch bug], [sod webworms] [lawn moth], [cutworms] [billbugs], [European crane fly] [mole cricket], [fleas], [ticks (including ticks that may transmit Lyme's Disease)], and other lawn pests listed [on contact]
- Treats up to 5,000 Square Feet
- [A 10 lb. bag] Treats up to 10,000 sq. ft.
- [A 20 lb. bag] Treats up to 20,000 sq. ft.
- [A 4 lb. bag] Treats up to 4,000 sq. ft.
- Use on lawns, ornamental and flower gardens, and vegetables
- Use around the outside of homes, foundations, porches and patios
- Kills insects on contact after watering in
- Control lasts for up to 3 months
- One application controls insects for the entire season]
- Effective home barrier treatment
- Kills bugs outdoors-before they come inside
- Treats 156 mounds [4 lb size]
- Guaranteed to Work or Your Money Back
- Use on lawn and around home foundation as a barrier treatment]

Active Ingredient

Cis isomers 96=7% minimum, trans isomers 3% maximum.

KEEP OUT OF REACH OF CHILDREN CAUTION

See additional precautionary statements on back of bag. [See [back panel] [booklet] for additional precautionary statements]

NOTHICATION

FEB 17 2009

DIRECTIONS FOR USE

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

General Instructions

Bifenthrin .115 G is for use on lawns, around home foundations (perimeter treatment), ornamental and flower gardens, and vegetable gardens for the control of the insect pests listed in the table below.

Lawns

Apply **Bifenthrin** .115 **G** when insect activity or damage is first observed (lawn thins, brown spots appear, or moths fly up from the grass when mowed).

Spread **Bifenthrin** .115 G uniformly over lawn using the suggested spreader settings. For best results, use a mechanical spreader.

Water-in product after application.

Do not use any other weed, disease, or insect control products for at least one week after application.

For best results and to prevent further damage, treat the entire lawn, not just the browned areas.

Repeat application if there are signs of renewed insect activity.

NOTE: Food utensils such as tablespoons/teaspoons must not be used for food purposes after use in measuring pesticides.

Pest	Application Rate
Ants (including Carpenter, Red Harvester,	Uniformly apply 1 to 2 pounds over a 1,000 sq. ft.
Odorous, Pyramid, Argentina, Pharoah,	area of lawn using a spreader.
Black Turf, Fire Ants and Foraging Fire	
Ants),	For 3 month/season long control, apply 4 lbs of
Armyworms (including Lawn Armyworm,	product for every 1,000 sq. ft.
Fall Armyworm),	(((
Billbugs (including Bluegrass Billbug,	For best results, thoroughly water the treated area.
Hunting Billbug),	after application.
Black Turfgrass Ataenius (adults),	For Fire Ant Mounds: Uniformly as said 1
Bristletail,	1 of the Ant Wounds. Omformly apply 1
Chiggers,	tablespoon or 3 teaspoons of granules to the
Chinch Bugs,	surface of each mound. For best results apply in.
Crickets,	cool weather, 65 to 80 F, in early morning or late-
Cutworms (including Black Cutworm,	evening hours. Avoid disturbing ants. Treat new '
Bronzed Cutworm, Granulate Cutworm,	mounds as they appear. Thoroughly water the 🚉
Variegated Cutworm),	treated area after application.
Dichondra Flea Beetle,	
Earwigs,	

European Crane Fly,	
Fiery Skipper,	
Fire Brat,	
,	
Fleas,	
Fruit Fly,	
Grasshoppers,	
Greenbug,	
Ground Beetles,	
Ground Pearl,	
Leaf Hoppers,	
Lucerne Moth,	
Mealybugs,	
Mole Crickets (including Tawny Mole	
Cricket, Southern Mole Cricket, Short-	
Winged Mole Cricket),	
Pillbugs,	
Seed Maggots,	
Spiders,	
Springtails,	
Striped Grassworm,	
Ticks (including ticks that may transmit	
Lyme Disease),	
Two-lined Spittle Bugs,	
Webworms (including Sod Webworm,	
Grass Webworm, Tropical Sod	
Webworm),	
Weevils (including Hyperodes, Bluegrass),	
Wireworms	
Centipedes,	Uniformly apply 4 pounds over a 1,000 sq. ft.
Millipedes,	area of lawn. For best results, thoroughly water
Pavement Ants	the treated area after application.
Mole Crickets	Uniformly apply 2 to 4 pounds over a 1,000 sq. ft.
	area of lawn. For best results, treat in late spring
	and water thoroughly after application.
In New York State, this product may NOT b	e applied to any grass or turf area (lawns) within

In New York State, this product may NOT be applied to any grass or turf area (lawns) within 100 feet of a water body (lake, pond, river, stream, wetland, 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 two weeks after the first application.

Ornamentals & Flowers

Bifenthrin .115 G can be applied just before planting or after plants emerge.

Apply 0.5* to 1 lb. evenly over each 500 sq. ft. area. Repeat if there are signs of renewed insectivity.

Home Foundation/Barrier Treatment

Evenly apply a 2 foot wide band next to the house/home foundation. Use 0.5* to 1.0 lb for each 500 sq. ft. (2 ft. x 250 ft.).

Vegetable Gardens

Bifenthrin .115 G can be applied to the vegetables listed below.

Apply a single application before planting or after plants emerge and work into the top 4 to 6 inches of soil. Use 1.0 lb of product for a 500 sq. ft. area.

Стор	Days to Wait till Harvest
Tomatoes, Sweet Corn	1
Green Peas, Sugar Snap Peas, Snow Peas, Green Beans (Wax Beans, Snap Beans), Dry Beans (Black Eyed Peas, Cow Pea), Cucumber, Gourds, Muskmelon, Pumpkin, Squash, and Watermelon	3
Artichoke	5
Broccoli, Chinese Broccoli, Cabbage, Cauliflower, Kohlrabi, Chinese Mustard, Eggplant, Head Lettuce, Peppers (Bell and Non-Bell)	7

Spreading Instructions

Follow Application Directions in the table below. Calibrate the spreader settings based on the manufacturer's recommendations.

Spreader Settings

	Spreader Settings covers 5,000 sq. ft.	
Spreader	Pounds of product per	Application Directions
	1,000 sq. ft.	
	1 lb. 2 lb. 4 lb.	
Scott Drop	(Spreader settings	Mow lawn first if grass is tall enough to touch
Spreader	provided at printing)	the bottom of the spreader. First apply two.
EZ Drop,		header strips. Operate spreader the longest way
Republic (#530)		of the lawn. Overlap wheel marks to ensure
		uniform feeding. Shut off spreader when you
		have reached the header strips of stopped.
Scotts Easy	(Spreader settings	Application automatically starts and stops when
Green® Rotary	provided at printing)	you do. For complete coverage inake each pass
EZ Broadcast,		about 30 inches from the previous one, or some
Republic (#540)		overlapping occurs.
Scotts	(Spreader settings	Shut off spreader anytime you stop. For
SpeedyGreen®	provided at printing)	complete coverage make each pass about five
EdgeGuard®		feet from the previous one, so some overlapping
Rotary		occurs.

^{*0.5} lb/500 sq. ft. is equivalent to 1 lb/1000 sq. ft.

STORAGE AND DISPOSAL

Prohibitions: Do not contaminate water, food or feed by storage or disposal.

Pesticide Storage: Keep out of reach of children and domestic animals. Store in original containers only. Store in a cool, dry place and avoid excess heat. Carefully open containers. For rigid containers after partial use replace lids and close tightly.

For bags after partial use, reseal opened bag by folding top down and securing.

Container Disposal:

If empty: Nonrefillable container. Do not reuse or refill this container. Empty container though use according to label instructions. 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 place unused product down any indoor or outdoor drain.

PRECAUTIONARY STATEMENTS Hazard to Humans (and Domestic Animals) CAUTION

Harmful if absorbed through the skin. Causes moderate eye irritation. Avoid contact with skin, eyes or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum or using tobacco. Remove and wash contaminated clothing before reuse.

FIRST AID			
If on skin or clothing	Take off contaminated clothing.		
	• Rinse skin immediately with plenty of water for 15-20 minutes.		
	• Call a poison control center or doctor for treatment advice.		
If in eyes	• Hold eye open and rinse slowly and gently with water 15-20 minutes.		
	• Remove contact lenses, if present, after the first 5 minutes, then continuing rinsing eye.		
	• Call a poison control center or doctor for treatment advice.		
Have the product contain	ner or label with you when calling a poison control center or		

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® (866) 897-8050 for emergency medical treatment information.

Note to Physician:

This product is a pyrethroid. If large amounts have been ingested, the milk, cream or other digestible fats and oils may increase absorption and so should be avoided.

ENVIRONMENTAL HAZARDS

This pesticide is extremely toxic to fish and aquatic invertebrates. Do not apply directly to water. Do not contaminate water when disposing of equipment washwaters or rinsate.

Notice: Buyer assumes all responsibility for safety and use not in accordance with directions.

EPA Reg. No. 53883-194 EPA Est. No. XXXXXX-XX Control Solutions, Inc. 5903 Genoa-Red Bluff Pasadena, TX 77507-1041

NOTIFICATION