

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

OFFICE OF PREVENTION, PESTICIDES AND TOXIC SUBSTANCES

September 23, 2010

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

Subject:

Notification per Agency's Memo dated June 4, 2009 (Re: "Environmental

Hazard and General Labeling for Pyrethroid Non-Agricultural Outdoor Products

Notification").

EPA Registration Number: 53883-248 Date of Application: July 27, 2010

Dear Ms. Warren:

The Agency is in receipt of your Application for Pesticide Notification under Pesticide Registration (PR) Notice 98-10 dated July 27, 2010, for the subject product. The Registration Division (RD), after conducting a review of your request for its applicability, finds that the action(s) requested fall(s) within the scope of PR Notice 98-10.

Please note that we have approved the amended labeling for this product with the understanding that it is consistent with the Agency's previously stamped accepted label(s); and order than the above stated, no other changes have been made to the labeling and/or the Confidential Statement of Formula (CSF).

The CSF and/or label submitted with the application have/has been stamped "Notification" and will be placed in our records. If you have any questions regarding this letter, please contact Dr. B. A. Akinlosotu at (703) 605-0653.

Singerely,

Richard Gebken, Product Manager 10

Insecticide Branch

Registration Division (7505P)

Please read instructions on reverse before com. in form.	Form Approvel MB No. 2070-0060, Approvel expires 2-28-95				
SEPA Environmental Protect Washington, DC	ction Agency Amendment				
Applica	ation for Pesticide - Section I				
1. Company/Product Number 53883 - 248	2. EPA Product Manager 3. Proposed Classification Richard Gebken None Restricted				
4. Company/Product (Name) Lambda Pour-On Plus Topical Insecticide	PM# 13·				
5. Name and Address of Applicant (Include ZIP Code)	6. Expedited Reveiw. In accordance with FIFRA Section 3(c)(3)				
Control Solutions, Inc. 5903 Genoa-Red Bluff Pasadena, TX 77507-1041	(b)(i), my product is similar or interpretation and labeling to:  EPA Reg. No				
Check if this is a new address	Product Name				
	Section - II				
Amendment - Explain below.  Resubmission in response to Agency letter dated "Me Too" Application.  Notification - Explain below.  Other - Explain below.					
Explanation: Use additional page(s) if necessary. (For section I and Section II.)  Notification of label change per June 4, 2009, letter from Environmental Protection Agency. This notification is consistent with the guidance in the June 4, 2009 letter and the requirements of EPA's regulations at 40 CFR part 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 part 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.					
	Section - III				
1. Material This Product Will Be Packaged in:					
Child-Resistant Packaging Unit Packaging  Yes  Yes	Water Soluble Packaging  2. Type of Container  Yes  Water Soluble Packaging				
Yes Yes	Yes ✓ Metal ✓ No				
* Certification must be submitted  If "Yes" No. per Unit Packaging wgt. contain	If "Yes" No. per Paper				
3. Location of Net Contents Information 4. Size(s)	Retail Container 5. Location of Label Directions				
✓ Label Container	pint-250 gallon tote on label				
6. Manner in Which Lebel is Affixed to Product    Uithograph					
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	Title Telephone No. (Inciude Area Code) Regulatory Affairs Specialist 800-242-5562				
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.					
2. Signature WWW	3. Title Regulatory Affairs Specialist				
4. Typed Name Amy Warren	5. Date . 7-27-10				



July 27, 2010

Document Processing Desk (NOTIF-PYRETHROID)
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 June 4, 2009, letter from Environmental Protection Agency Lambda Pour-On Plus Topical Insecticide (EPA Reg. No. 53883-248)

Dear Sir or Madam:

Enclosed is a Notification per June 4, 2009, letter from Environmental Protection Agency; See highlighted text on attached labeling.

Notification of label change per June 4, 2009, letter from Environmental Protection Agency. This notification is consistent with the guidance in the June 4, 2009 letter and the requirements of EPA's regulations at 40 CFR part 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 part 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.



### NOTIFICATION

SEP 2 3 2010

### LAMBDA POUR-ON PLUS

Topical Insecticide

[ALT Brand Name: Martin's Cyonara Plus Pour-On Topical Insecticide]

[ALT Brand Name: Cyonara Plus]

For the control of lice and horn flies on beef cattle, cows and calves

[Treats 378 cattle (<600 lbs.) [for gallon size packaging]

[Treats 94 cattle (<600 lbs.) [for quart size packaging only]

[Contains Lambda-Cyhalothrin and PBO]

### **ACTIVE INGREDIENT:**

treatment information.

Lambda-Cyhalothrin	1.0%
Piperonyl Butoxide	5.0%
OTHER INGREDIENTS:	94.0%
TOTAL:	100.0%

EPA Reg. No.: 53883-248 EPA Est. No.: 53883-TX-002

## Keep Out of Reach of Children WARNING

(See back panel for additional Precautionary Statements)

	FIRST AID
IF SWALLOWED	Call poison control center or doctor immediately for treatment advice.
	<ul> <li>Have person sip a glass of water if able to swallow.</li> </ul>
	<ul> <li>Do not induce vomiting unless told to do so by a poison control center or doctor.</li> </ul>
	Do not give anything by mouth to an unconscious person.
IF INHALED	Move person to fresh air
	<ul> <li>If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth to mouth if possible. Call a poison control center or doctor for further treatment advice.</li> </ul>
IF ON SKIN OR	Take off contaminated clothing.
CLOTHING .	Rinse skin 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 for 15-20 minutes.
•	<ul> <li>Remove contact lenses, if present, after the first 5 minutes, then continue rinsing</li> </ul>
	eye.
	Call a poison control center or doctor for further treatment advice.
	HOT LINE NUMBER
	ontainer or label with you when calling a poison control center or doctor, or going for y also contact SafetyCall® International (866) 897-8050 for emergericy medical

Net Contents

# 5

### PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

WARNING - May be fatal if swallowed. Harmful if inhaled or absorbed through the skin. Causes moderate eye irritation. Avoid breathing vapors or spray mist. Avoid contact with skin, eyes or clothing. Wear long-sleeved shirt and long pants, socks, shoes, and gloves. Remove contaminated clothing and wash before re-use. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using tobacco.

**Environmental Hazards:** This pesticide is extremely toxic to fish. Use with care when applying in areas adjacent to any body of water. Apply this product only as specified on the label.

li olprotect/the environment/domotrallow posticide to enter ordrun offilinto storm/drains (drainage ditches) gutters or sunace waters: Applying this productinical miweather when rain its not predicted for the hexti24 hours will help to ensure that wind or rain does not blow on washipesticide of the treatment area.

Physical or Chemical Hazards: Do not store near heat or open flame.

### **DIRECTIONS FOR USE**

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

Application is prohibited clirectly into sewerster drains; or to any area like a guitter where drainage to sewers for a place of a guardenance of of a guardenance

Ready to Use – dilution is not necessary. This product may be used with automatic dosing systems.

**Restrictions:** Do not apply to lactating or dry dairy cows, or to the face of beef cattle, cows or calves. LAMBDA Pour-On *PLUS* is not recommended for use on veal calves.

Apply to	Target Insects	Dosage
Beef Cattle, Cows and Calves	Lice*, Horn Flies	Apply product down the backline at the rate of 10 mL (1/3 fl oz) per head for cattle weighing less than 600 lb. or at a rate of 15 mL (1/2 fl oz) per head for cattle weighing more than 600 lb.
than four times within any	six month period.	than once every two weeks and do not apply more often at a 14-day interval are recommended.

Note: LAMBDA Pour-On *PLUS* is not effective in controlling cattle grubs. This product may be applied to cattle at any time during the year and not have host-parasite reactions, associated with grub treatment products, occur. Use LAMBDA Pour-On *PLUS* in an IPM (integrated pest management) system which may involve repeat treatments and the use of other pest control practices. Continued exposure of horn flies to a single class of insecticide (e.g. pyrethroids or organophosphates) may lead to the development of resistance to that class of insecticide. In order to reduce the possibility of horn flies developing resistance, it is important to rotate, on a seasonal basis, the class of insecticide used and/or the method of horn fly control. For advice concerning current control practices with relation to specific local conditions, consult resources in resistance management programs and your Cooperative Agricultural Extension Service.

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#### STORAGE AND DISPOSAL

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

**PESTICIDE STORAGE:** Keep out of reach of children and animals. Store in original containers only. Store in a cool, dry place and avoid excess heat. Carefully open containers. After partial use close tightly

In case of spill: Avoid contact, isolate area and keep out animals and unprotected persons. Confine spills.

**To confine spill:** Cover to prevent dispersal. Place damaged package in a holding container and identify contents.

**Pesticide Disposal:** Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spilled bait, or rinsate is a violation of Federal Law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for Guidance.

**Container Disposal:** Non-refillable container. Do not reuse or refill this container. Empty container through use according to label instructions. Offer for recycling, if available. 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.

### WARRANTY STATEMENT

Control Solutions, Inc. warrants that this product conforms to the chemical description on the label thereof and is reasonably fit for purposes stated on such label only when used in accordance with directions under normal use conditions. It is impossible to eliminate all risks inherently associated with use of this product. Crop injury, ineffectiveness, or other unintended consequences may result because of such factors as weather conditions, presence of other materials, or the manner of use or application, all of which are beyond the control of Control Solutions, Inc. To the fullest extent consistent with applicable law, Control Solutions, Inc. shall not be liable for consequential, special, or indirect damages resulting from the use or handling of this product. All such risks shall be assumed by the Buyer. In addition to the foregoing, no purchaser of this product (other than an end user) shall be entitled to any reimbursement for any loss suffered as a result of any suspension or cancellation of the registration for this product by the U.S. Environmental Protection Agency. Except, as expressly provided herein, and to the fullest extent consistent with applicable law, Control Solutions, Inc. makes no warranties, guarantees, or representations of any kind, either expressed or implied, or by usage of trade, statutory or otherwise, with regard to the product sold, including, but not limited to merchantability, fitness for a particular purpose, use or eligibility of the product for any particular trade usage. To the fullest extent consistent with applicable law, the exclusive remedy of any buyer or user of this product for any and all losses, injuries, or damage resulting from or in any way arising from the use, handling, or application of this product, whether in contract, warranty, tort, negligence, strict liability, or otherwise, shall be damages not exceeding the purchase price paid for this product or, at Control Solutions, Inc. election, the replacement of this product. [Optional]

Buyer assumes all risk of use, storage or handling of this product not in strict accordance with label DIRECTIONS and PRECAUTIONS. [Optional]

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

(appr 11-25-08)