	U.S. ENVIRONMENTAL PROTECTION AGENCY			
ANNING TEO STATES	Office of Pesticide Programs Registration Division (7505C) 1200 Pennsylvania Avenue NW Washington, D.C. 20460	EPA Reg. Number: 53883-188	Date of Issuance: 03/03/06	
TRANAL PROTECTO	NOTICE OF PESTICIDE: <u>x</u> Registration	Term of Issuance: Conditional		
under FIFRA, as amended)		Name of Pesticide Product: Lambda Pour-On		
lame and Address of Re	gistrant (include ZIP Code):		_	
Control Solution 5903 Genoa Red Pasadena, TX 73	l Bluff 7507-5562	on must be submitted to and acce		
fote: Changes in labeling	g differing in substance from that accepted in connection with this registration			
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- b. First Aid Statements: You may delete the "*If Inhaled*" statements. The acute inhalation toxicity was re-classified as Category IV (see enclosed Memo dated 12/22/05).
- c. Precautionary Statements: You may delete the "Harmful if inhaled" and "Avoid breathing vapors or spray mist" statements. Revise the statement "Wash throughly with soap and water after handling" to read: "Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using tobacco". Delete the "Avoid contact with eyes" on the 3rd/4th line.
- d. Directions for Use: Under restrictions, revise the statement "Do not apply beef cattle or *calves*." to read "Do not apply beef cattle or *cows*". Change "*calves*" to "*cows*" in first column of table. Under Note, revise the third sentence to read "Use Lambda Pour-On in an IPA pest control practices.
- e. Storage and Disposal: Place the sub-heading "*Pesticide Disposal*" on the same line below and/or after the Storage statements.
- f. Warranty Statements: Revise the statement "To the extent allowed by law, Control Solutions, Inc. shall *in no event* be liable for product." to read "*To the extent allowed by law, Control Solutions, Inc. shall not be liable for product.*"
- 3. Submit to the Agency, data on one year storage stability testing (830.6317), conducted concurrently with the corrosion characteristics study (830-6320) at 0, 3, 6, 9 and 12 months of warehouse storage.
- 4. Submit two (2) copies of the revised final printed label bearing the aforementioned revisions prior to releasing this product for sale.

If you do not comply with the above stated conditions, this registration will be subjected to cancellation in accordance with FIFRA sec. 6(e). Your release of this product for shipment constitutes your acceptance of these conditions.

Please see enclosed stamped label for your records. If you have any questions concerning this action, please contact Dr. B. A. Akinlosotu at (703) 605-0653.

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Enclosure

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ACCEPTED with COMMENTS In EPA Letter Dated:

MAR 3 2006

Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide registered under EPA Reg. No.

LAMBDA POUR-ON

Topical Insecticide

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

ACTIVE INGREDIENT:	
Lambda-Cyhalothrin (CAS No. 91465-08-6)	1.0%
OTHER INGREDIENTS:	<u>99.0%</u>
TOTAL:	100.0%

Keep Out of Reach of Children CAUTION

(See back panel for additional Precautionary Statements)

· · · · ·	FIRST AID
IF INHALED	 Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth to mouth, if possible. Call a poison control center or doctor for further treatment advice.
IF ON SKIN OR CLOTHING	 Take off contaminated 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. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a paisan control contact or depter for further treatment eduice.
IF SWALLOWED	 Call a poison control center or doctor for further treatment advice. Call poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give anything by mouth to an unconscious person.
	HOT LINE NUMBER
	ntainer or label with you when calling a poison control center or doctor, or going for also contact the Poison Control Center at 800-222-1222.

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION-Harmful if swallowed, absorbed through the skin or inhaled. Causes moderate eye irritation. Avoid breathing vapors or spray mist. Avoid contact with skin, eyes or clothing. Remove contaminated clothing and wash before re-use. Wash thoroughly with soap and water after handling. Avoid contact with eyes. Wear rubber or nonpermeable protective gloves when applying this product. Data indicate this product to be a contact allergenic. Do not apply product to the face of cattle.

Environmental Hazards: This pesticide is extremely toxic to fish. Use with care when applying in areas adjacent to any body of water. Do not add directly to water. Do not contaminate water by disposal of rinse water. Apply this product only as specified on the label.

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. **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 or calves. LAMBDA Pour-On is not recommended for use on veal calves.

Apply to	Target Insects	Dosage
Beef Cattle 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.
Repeat as necessary but than four times within any		than once every two weeks and do not apply more ofter

* For reduction of sucking lice, two treatments at a 14-day interval are recommended.

Note: LAMBDA Pour-On is not effective in controlling cattle grubs. This product may be applied to cattle rat any time during the year and not have host-parasite reactions, associated with grub treatment products, occur. LAMBDA Pour-On can be used 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.

STORAGE AND DISPOSAL

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

Storage: Keep container sealed when not in use. Do not store near food or feed. Pesticide **Disposal:** Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

Container Disposal: Triple rinse (or equivalent). Then offer for recycling or reconditioning or puncture and dispose of in a sanitary landfill or incineration, 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 extent allowed by law, Control Solutions, Inc. shall in no event 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, 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. 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 EPA Reg. No.: 53883-XXX EPA Est. No.:

Net Contents_____

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