## 53883-195 9

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# U.S. ENVIRUNMENTAL PROTECTION AGENCY

Office of Pesticide Programs Registration Division (7505C) Ariel Rios Building 1200 Pennsylvania Ave., NW Washington, D.C. 20460 EPA Reg. Number:

Date of Issuance:

53883-195

SEP 2 5 2006

NOTICE OF PESTICIDE:

\_x\_ Registration \_\_\_ Reregistration (under FIFRA, as amended) Term of Issuance: Conditional

Name of Pesticide Product:

Lambda LP

Name and Address of Registrant (include ZIP Code):

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

Note: Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby registered/reregistered under the Federal Insecticide, Fungicide and Rodenticide Act. Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This product is conditionally registered in accordance with FIFRA section 3(c)(7)(A) provided that you:

- 1. Submit and/or cite all data required for registration of your product under FIFRA sec. 3(c)(5) when the Agency requires all registrants of similar products to submit such data; and submit acceptable responses required for reregistration of your product under FIFRA section 4.
- 2. Submit the results of a one-year storage stability study (830.6317) and corrosion characteristics study (830.6320). It is recommended that the observations be made at 0, 3, 6, 9, and 12 month intervals. The results should be submitted in both a hard copy and an electronic format.
- 3. Make the labeling changes listed below before you release the product for shipment:
  - a. Add the phrase "EPA Registration No. 53883-195".
  - b. In the ingredients statement, "Other Ingredients" should appear in the same type style (bold) as "Active Ingredients".

Signature of Approving Official:	Date:
George LaRocca Product Manager 13 Insecticide Branch Registration Division (7505P)	SEP <b>2</b> 5 2006

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Submit two copies of the revised final printed label for the record.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 6(e). Your release for shipment of the product constitutes acceptance of these conditions.

A stamped copy of the label is enclosed for your records.

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#### Lambda LP

Soil & Turf Insect Killer Granules

For outdoor use around the home only.

[Optional Marketing Statements -

- 10 pounds treats up to 5,000 sq. ft.
- Kills in 24 hours
- · Kills many types of insects, including ants, fleas, chinch bugs & grubs
- Broadcast with spreader ]

ACCEPTED with COMMENTS In EPA Letter Dated: SEP 2 5 2006

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

Active Ingredient:	
Lambda-cyhalothrin	 0.04%
Other Ingredients	
·	100.00%
Net Weight	

## KEEP OUT OF REACH OF CHILDREN CAUTION

FIRST AID
<ul> <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 do so by a Poison Control Center or doctor/</li> </ul>
<ul> <li>Do not give anything by mouth to an unconscious person.</li> </ul>
<ul> <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> </ul>
<ul> <li>Call a Poison Control Center or doctor for treatment advice.</li> </ul>
container or label with you when calling a Poison Control Center or doctor, or nt. You may also call Poison Control Center 1-800-222-1222.

## PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

**CAUTION -** Harmful if swallowed. Causes moderate eye irritation. Avoid contact with eyes or clothing. Wash hands thoroughly after handling and before eating or smoking. Food utensils such as spoons or measuring cups must not be used for food purposes after use in measuring pesticides.

#### **ENVIRONMENTAL HAZARDS**

This product is highly toxic to fish and aquatic vertebrates. Do not apply directly to water.

#### READ ENTIRE LABEL BEFORE USE

#### **DIRECTIONS FOR USE**

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

Keep children and pets off treated area until product has been watered in and lawn is dry.

In New York State, this product may not be applied to lawns within 100 feet of a coastal marsh, or stream that drains directly into a coastal marsh.

#### **GENERAL INFORMATION**

For use outdoors, on lawns and as a barrier band treatment around house foundation.

Kills ants (including Fire Ants), armyworms (Fall and Yellow-striped), billbugs, chinch bugs, crickets, cutworms, earwigs, European crane flies, fleas, grubs, roaches (German and American), sod webworms, ticks and other insect pests listed in the tables below.

To use this product follow these 3 easy steps - (1) Determine the size of the job and measure the area to be treated. (2) Determine the proper setting for your spreader using the spreader setting chart. (3) Treat as directed in rate chart. Complete coverage is important. Water in granules immediately following application.

### NOTE:

- Make no more than 6 applications per year.
- Do not apply within 24 hours of rain.
- · Do not allow product to run off from target area.
- Do not mow for 24 hours following treatment.

### **Band Treatment**

Around house foundation to control pests normally found around or near foundations of houses, as well as in lawns, and certain of these pests that may enter houses.

	Pests	Use Rate	Use Instructions
	Ants (Argentine, Southern,	Apply at the rate of	Apply a 3 to 5 foot band of granules next to the
	Field, Allegheny Mound,	2 lb per 1,000 sq. ft.	house foundation and completely distribute the
Į	Florida Carpenter, Black	(an area 5' x 200') oz. or	granules. Water lightly immediately following
ſ	Carpenter, Cornfield, Honey,	3.2 oz. per 100 sq. ft.	application.
	Pavement, Red Imported Fire	(10' x 10').	
	Ant, Nuisance), Fleas,		Treat when insects first appear or when you notice
ļ	Roaches (German and		lawn damage.
	American), Palmetto bugs,		
	Waterbugs, Millipedes, Mites,		
	Silverfish, Sowbugs		
Į	(Pillbugs), Crickets, Earwigs		

### **Overall Lawn Application**

Pests	Use Rate	Use Instructions
Ants (Argentine, Southern, Field, Allegheny Mound, Florida Carpenter, Black Carpenter, Cornfield, Honey, Pavement, Red Imported Fire Ant, Nuisance), Armyworms (Fall & Yellow-striped), Centipedes, European Crane Flies, Crickets, Cutworms, Earwigs, Fleas, Lawn moths (sod webworms), Grasshoppers, Japanese beetle (adults), Pillbugs, Spittle bugs, Mites, Green June Beetles, Leafhoppers, Millipedes, Springtails	For application with other types of equipment, apply at the rate of 2 lb per 1,000 sq. ft. (an area 20' x 50') or 3.2 oz. per 100 sq. ft. (10' x 10').	Apply with a fertilizer spreader (see spreader setting chart). Apply when grass is dry and water the lawn lightly immediately following application.  Treat when insects first appear or when you notice lawn damage.
Billbugs, Grubs (Japanese beetle grubs, Green June Beetle Grubs), Ataenuis spretulus (dung beetles), Hyperodes Weevils, Mole Crickets, Chinch bugs	Apply 3 lb. per 1,000 sq. ft. of lawn.	Water grass completely immediately following application.  Treat when insects first appear or when you notice lawn damage.

For hyperodes weevils, apply in April-May.
For <b>billbug control</b> , apply in May when activity is first observed or when chewed or brown grass indicates damage from these insects.
For <b>grub control</b> , except on dung beetle, treat any time between late July and early October.
For dung beetle grub control, apply in early spring or early summer (March-July) when damage is first noticed. Immediately following application, completely water grass with ¼ to ½ inch of water. If a second generation occurs, treat again in late summer or early fall.

#### **Spot Treatment**

Pests	Use Rate	Use Instructions
Ants (Argentine, Southern, Field, Allegheny Mound, Florida Carpenter, Black Carpenter, Cornfield, Honey, Pavement, Red Imported Fire Ant, Nuisance)	Mound Treatment: Apply 1 ½ teaspoons over and around each ant hill.	Water lightly immediately following application.
Fire Ants	Mound Treatment: Apply ½ cup over, and 2 ft. around, each fire ant mound.	Immediately following application, water in completely. Apply a minimum of 1 gallon of water to each mound area. To prevent the disturbance of ants, water gently. Use of high pressure watering equipment may disturb the ants and cause migration, reducing product effectiveness. NOTE: For best results, apply in cool weather, 65°-80° F, or in early morning or late evening hours. Treat new mounds as they appear. Fast acting. Works within 24 hours.

## Spreader Settings for Lawn Application

[INSERT SPREADER SETTING CHART]

NOTE: The spreader settings stated are approximate. Precisely weigh a few pounds into your spreader and apply to a measured area. To assure correct rate of application, adjust spreader settings if needed.

### STORAGE AND DISPOSAL

**Storage:** Reclose container tightly after each use. Store in a cool, dry area which is inaccessible to children and pets.

**Disposal:** If empty: Do not reuse this container. Place in trash or offer for recycling if available. If partly filled: Call your local solid waste agency or 1-800-CLEANUP for disposal instructions. Never place unused product down any indoor or outdoor drain

Note: Buyer assumes all responsibilities for safety and use not in strict accordance with directions.

Control Solutions, Inc. 5903 Genoa-Red Bluff Pasadena, TX 77507-1041

EPA Reg. No. 53883-XXX

EPA Est. No. 53883-TX-002