

100-1107

02/14/2002

NOTIFICATION

15

Please read instructions on reverse before completing form.

Form Approved, OMB No. 2070-0060. Approval expires 05-31-98



United States
Environmental Protection Agency
Washington, DC 20460

Registration
 Amendment
 Other

OPP Identifier Number
254723

Application for Pesticide - Section I

1. Company/Product Number <i>100-1107</i>	2. EPA Product Manager <i>La Rocca</i>	3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) <i>Lambda-Cyhalothrin Manufacturing CS</i>	PM# <i>13</i>	
5. Name and Address of Applicant (Include ZIP Code) <i>Syngenta Crop Protection, Inc. P.O. Box 18500 Greensboro, NC 27419</i> <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

NOTIFICATION

<input type="checkbox"/> Amendment - Explain below.	<input type="checkbox"/> Final printed labels in response to Agency letter dated <i>FEB 14 2002</i>
<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: Submission of final printed labels per PR Notice 98-10.

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		<input type="checkbox"/> Metal	<input type="checkbox"/> Plastic
* Certification must be submitted	If "Yes" Unit Packaging wgt. No. per container	If "Yes" Package wgt. No. per container		<input type="checkbox"/> Glass	<input type="checkbox"/> Paper
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"/> On Label <input type="checkbox"/> On Labeling accompanying product		
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 <i>FRED J. PEARSON</i>	Title <i>NAFTA Insecticide Team Leader Regulatory Affairs</i>	Telephone No. (Include Area Code) <i>336.632.2365</i>
2. Signature <i>Fred J. Pearson</i>		3. Title <i>NAFTA Insecticide Team Leader Regulatory Affairs</i>
4. Typed Name <i>FRED J. PEARSON</i>		5. Date <i>February 6, 2002</i>
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 (Stamp)

Lambda-Cyhalothrin Manufacturing CS

For Manufacturing Use Only in
Formulating Insecticides

Active Ingredient:

Lambda-cyhalothrin ¹	
[1α(S*),3α(Z)]-(α)-cyano-(3-phenoxyphenyl)	
methyl-3-(2-chloro-3,3,3-trifluoro-1-propenyl)	
-2,2-dimethylcyclopropanecarboxylate	9.7%
Other Ingredients:	90.3%

Total: 100.0%

¹Synthetic pyrethroid

**KEEP OUT OF REACH
OF CHILDREN.
CAUTION**

See additional precautionary statements
and directions for use on label.

EPA Reg. No. 100-1107

EPA Est. 34313-TX-1

Product of United Kingdom

SCP 1107A-L 1201

1 quart
U.S. Standard
Measure



syngenta

NOTIFICATION

FEB 14 2002

Lambda-Cyhalothrin Manufacturing CS

FIRST AID	
If on skin	<ul style="list-style-type: none"> • Wash with plenty of soap and water. • Get medical attention if irritation persists.
If swallowed	<ul style="list-style-type: none"> • If victim is alert and not convulsing, rinse mouth out and give 200-300 mL (1 cup) of water to dilute material. • IMMEDIATELY contact your local poison control center. • Vomiting should only be induced under the direction of a physician or a poison control center. • If spontaneous vomiting occurs, have victim lean forward with head down to avoid breathing in of vomitus, rinse mouth and administer more water. • IMMEDIATELY transport victim to an emergency facility.
If in eyes	<ul style="list-style-type: none"> • Flush with plenty of water for at least 15 minutes. • Get medical attention if irritation persists.
Have the product container or label with you when calling a poison control center or doctor, or going for treatment.	
<p align="center">HOT LINE NUMBER For 24-Hour Medical Emergency Assistance (Human or Animal) or Chemical Emergency Assistance (Spill, Leak, Fire, or Accident), Call 1-800-888-8372</p>	

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

CAUTION

Harmful if absorbed through skin. Prolonged or frequently repeated skin contact may cause allergic skin reactions in some individuals. Avoid contact with skin, eyes, or clothing. Avoid breathing spray mist or vapors. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse.

Environmental Hazards

This product is extremely toxic to fish. Do not discharge effluent containing this active ingredient into lakes, streams, ponds, estuaries, oceans, or public waters unless this product is specifically identified and addressed in an NPDES permit. Do not discharge effluent containing this product to sewer systems without previously notifying the sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA.

CONDITIONS OF SALE AND LIMITATION OF WARRANTY AND LIABILITY

NOTICE: Read the entire Directions for Use and Conditions of Sale and Limitation of Warranty and Liability before buying or using this product. If the terms are not acceptable, return the product at once, unopened, and the purchase price will be refunded.

The Directions for Use of this product should be followed carefully. It is impossible to eliminate all risks inherently associated with the use of this product. Crop injury, ineffectiveness or other unintended consequences may result because of such factors as manner of use or application, weather or crop conditions, presence of other materials or other influencing factors in the use of the product, which are beyond the control of SYNGENTA CROP PROTECTION, Inc. or Seller. All such risks shall be assumed by Buyer and User, and Buyer and User agree to hold SYNGENTA and Seller harmless for any claims relating to such factors.

SYNGENTA warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated in the Directions for Use, subject to the inherent risks referred to above, when used in accordance with directions under normal use conditions. This warranty does not extend to the use of this product contrary to label instructions, or under abnormal conditions or under conditions not reasonably foreseeable to or beyond the control of Seller or SYNGENTA, and Buyer and User assume the risk of any such use. SYNGENTA MAKES NO WARRANTIES OF MERCHANTABILITY OR OF FITNESS FOR A PARTICULAR PURPOSE NOR ANY OTHER EXPRESS OR IMPLIED WARRANTY EXCEPT AS STATED ABOVE.

In no event shall SYNGENTA or Seller be liable for any incidental, consequential or special damages resulting from the use or handling of this product. **THE EXCLUSIVE REMEDY OF THE USER OR BUYER, AND THE EXCLUSIVE LIABILITY OF SYNGENTA AND SELLER FOR ANY AND ALL CLAIMS, LOSSES, INJURIES OR DAMAGES (INCLUDING CLAIMS BASED ON BREACH OF WARRANTY, CONTRACT, NEGLIGENCE, TORT, STRICT LIABILITY OR OTHERWISE) RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT, SHALL BE THE RETURN OF THE PURCHASE PRICE OF THE PRODUCT OR, AT THE ELECTION OF SYNGENTA OR SELLER, THE REPLACEMENT OF THE PRODUCT.**

Lambda-Cyhalothrin Manufacturing CS

SYNGENTA and Seller offer this product, and Buyer and User accept it, subject to the foregoing Conditions of Sale and Limitations of Warranty and of Liability, which may not be modified except by written agreement signed by a duly authorized representative of SYNGENTA.

DIRECTIONS FOR USE

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

Formulators using this product are responsible for obtaining EPA registration for their formulated products.

Only for formulation into an insecticide for the following uses: Terrestrial - Nonfood, Domestic Indoor and Outdoor, Nonfood Greenhouse, and Nurseries.

STORAGE AND DISPOSAL

Prohibitions

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

Storage

Keep container closed when not in use. Do not store near food or feed. Protect from freezing. In case of spill or leak on floor or paved surfaces, soak up with sand, earth, or synthetic absorbent. Remove to chemical waste storage area until proper disposal can be made.

Pesticide Disposal

Pesticide wastes are toxic. Improper disposal of excess pesticide, spray mixture, 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 of the nearest EPA Regional Office for guidance.

Container Disposal

Triple rinse (or equivalent). Completely empty container into equipment, then offer for recycling or reconditioning, or puncture and dispose of empty container in a sanitary landfill, by incineration, or by other procedures approved by state and local authorities.

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For non-emergency (e.g. current product information) call
Syngenta Crop Protection at 1-800-334-9481.

Product of United Kingdom

Syngenta Crop Protection, Inc.
Greensboro, North Carolina 27409
www.syngenta-us.com

SCP 1107A-L 1201



FEDERAL EXPRESS

February 6, 2002

Document Processing Desk (NOTIF)
Office of Pesticide Programs (H7504C)
U.S. Environmental Protection Agency
Room 266A, Crystal Mall 2
1921 Jefferson Davis Highway
Arlington VA 22202
Attn: Ms. Sherada Hobgood (RD)

Dear Ms. Hobgood:

Subject: **Lambda-Cyhalothrin Manufacturing CS**
EPA Reg. No. 100-1107 (formerly 10182-428)
NOTIFICATION per PR Notice 98-10
Submission of Final Printed Labels:
Label Code: SCP 1107A-L 1201

Syngenta Crop Protection Inc. herein submits per the provisions of PR Notice 98-10, two copies of final printed labels for the subject product.

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.

We trust that you will find this submission in order, however, should you have any questions, please do not hesitate to contact me at 336.632.2365.

Sincerely,

Frederick J. Pearson
NAFTA Insecticide Team Leader
Regulatory Affairs
Syngenta Crop Protection

Enclosures.

Cc: George LaRocca, US EPA Product Manager – Team 13 (letter only).

