



U.S. Ela PROTECTION AGENCY

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

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NOTICE OF PESTICIDE:

<u>x</u> Registration

__ Reregistration

(under FIFRA, as amended)

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FPA	wee Number

Date of Issuance:

35935-48

NOV 1 7 2008

Term of Issuance: Conditional

Name of Pesticide Product:

Lambda Cyhalothrin Technical

Name and Address of Registrant (include ZIP Code):

Nufarm Limited 150 Harvester Drive, Suite 200 Burr Ridge, Il 60527

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 sec. 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, Guideline 63-17 (830.6317), and Corrosion Characteristics study, Guideline 63-20 (830.6320).
- 3. Submit to the EPA Analytical Laboratory the analytical method used for the to determination of the active ingredient (enforcement analytical method) at the following address:

EPA Analytical Laboratory 701 Mapes Road Ft. Meade, MD 20755-5350

- 4. Make the labeling changes listed below before you release the product for shipment:
 - a. Add the phrase "EPA Registration No. 35935-48".

Dana R. Pilitt for Richard Gebben

Signature of Approving Official:

Richard Gebken Product Manager 13 Insecticide Branch

Registration Division (7505P)

Date:

NOV 1 7 2008

EPA Form 8570-6

- b. Change the signal word for this product from WARNING to DANGER/PELIGRO with the associated skull and crossbones symbol and the associated Spanish language text as found on the product label you have referenced.
- c. Revise the Hazards to Humans text to read as follows:

DANGER. Fatal if swallowed. May be fatal if absorbed through skin or inhaled. Causes substantial but temporary eye injury. Do not get in eyes, on skin, or on clothing. Wear protective clothing including long-sleeved shirt and long pants, socks, shoes, goggles or full face shield, and rubber gloves. Do not breathe vapors. Wear a NIOSH approved respirator with an organic vapor (OV) cartridge or canister with any R, P, or HE prefilter. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals. Wash thoroughly with soap and water after handling and before eating, drinking, or using tobacco products. Remove contaminated clothing and wash before reuse.

- d. In the Environmental Hazards text, replace the first sentence with "This pesticide is extremely toxic to fish and other aquatic organisms.". In the second sentence replace "unless this product is specifically identified and addressed in an NPDES permit" with "unless in accordance with the requirements of a National Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge".
- e. In the Directions for Use, in the listing for Terrestrial and Aquatic and Aquatic Food revise "Fruiting Vegetable Group" to read "Fruiting Vegetable Group (except Cucurbits).".
- f. Include the label revisions for the Storage and Disposal section specified by PR Notice 2007-4, which is available at www.epa.gov/opppmsd1/PR Notices/pr2007-4.pdf.

Submit three 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.

Lambda-cyhalothrin **Technical**

ACTIVE INGREDIENT: OTHER INGREDIENTS:

EPA Reg. No. 35935-EPA Est. No.

KEEP OUT OF REACH OF CHILDREN WARNING

FIRST AID

IF SWALLOWED

Call a 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 the poison control center or doctor. Do not give anything by mouth to an unconscious person.

IF ON SKIN OR CLOTHING

Take off contaminated clothing. Rinse skin immediately with plenty of water for 15 to 20 minutes. Call a poison control center or doctor for treatment advice.

IF IN EYES

Hold eve open and rinse slowly and gently with water for 15 to 20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice.

IF INHALED

Move person to fresh air.

If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-tomouth, if possible.

Call a poison control center or doctor for further treatment advice.

HOT LINE NUMBER

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 1-877-325-1840 for emergency medical treatment information.

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

WARNING

May be fatal if swallowed or inhaled. Harmful if absorbed through skin. Causes moderate eye injury. Avoid contact with eyes, skin or clothing. Wear long-sleeved shirt and long pants, socks, shoes and gloves. Wear mask or respirator jointly approved by MSHA/NIOSH with any N, R, P or HE filter. Do not breathe dusts. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals. Wash

NET CONTENTS:

MANUFACTURED FOR NUFARM LTD. BURR RIDGE, IL 60527

In EPA Letter Dated: NOV 1 7 2008

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

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thoroughly with soap and water after handling and before eating, drinking or using tobacco products. Remove contaminated clothing and wash before reuse.

ENVIRONMENTAL HAZARDS

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

PHYSICAL AND CHEMICAL HAZARDS

Do not use or 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. This product is for manufacturing use only and is intended for formulation into end use products for:

Terrestrial Nonfood: Non-croplands (excluding public land), Tobacco (burley and flue-cured).

Terrestrial and Aquatic Food: Alfalfa, Brassica (head and stem), Canola, Corn (field, pop, seed and sweet), Cotton, Fruiting Vegetable group, Garlic, Legume Vegetable group, Lettuce (head and leaf), Onion (dry bulb), Peanuts, Pome Fruits group, Rice, Sorghum, Stone Fruits group, Sugarcane, Sunflower, Tree Nut group, Triticale, and Wheat.

Forestry: Confer and Deciduous trees (plantations, nurseries and seed orchards)

Domestic Indoor and Outdoor

Non-domestic Indoor and Outdoor

Greenhouse Non-food Crop and Nurseries

All other uses for which the USEPA has accepted the required date and/or citations of data that the formulator has submitted in support of registration.

Uses for experimental purposes that are in compliance with EPA requirements.

Detailed information on chemical and physical properties and other formulating recommendations for this product are available upon request from Nufarm Americas Inc. Obtain and read this information before undertaking the formulation of Lambda-cyhalothrin Technical in order to avoid formulation hazards and insure a satisfactory finished product.

Formulators using the product are responsible for obtaining EPA registration for their formulated product. Labeling for products formulated from this product must conform to that which is currently registered with the U.S. Environmental Protection Agency. For specific information on federally registered uses, contact Nufarm Americas Inc.

STORAGE AND DISPOSAL

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

PESTICIDE STORAGE: Store in a cool, dry place and in such a manner as to prevent cross contamination with other pesticides, fertilizers, food, and feed. Keep container closed when not in use. Store in original container and out of the reach of children, preferably in a locked storage area.

Handle and open container in a manner as to prevent spillage. If the container is leaking or material is spilled for any reason or cause, carefully sweep material into a pile and dispose of as directed for pesticides below.

Refer to Precautionary Statements on label for hazards associated with the handling of this material. In spill or leak incidents, keep unauthorized people away. You may contact Chemtrec (800) 424-9300.

PESTICIDE DISPOSAL: Pesticide wastes are toxic. Improper disposal of excess pesticide, 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: Metal or plastic containers should be triple rinse (or equivalent), then offer for recycling or reconditioning or punctures and dispose of in a sanitary landfill or by incineration or if allowed by State and Local authorities, by burning. If burned, stay out of smoke. Do not use container in connection with food, feed, or drinking water.

For Chemical Spill, Leak, Fire, or Exposure, Call CHEMTREC (800) 424-9300 For Medical Emergencies Only, Call (877) 325-1840

WARRANTY DISCLAIMER

The directions for use of this product must be followed carefully. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, (1) THE GOODS DELIVERED TO YOU ARE FURNISHED "AS IS" BY MANUFACTURER OR SELLER AND (2) MANUFACTURER AND SELLER MAKE NO WARRANTIES, GUARANTEES, OR REPRESENTATIONS OF ANY KIND TO BUYER OR USER, EITHER EXPRESS 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. UNINTENDED CONSEQUENCES, INCLUDING BUT NOT LIMITED TO INEFFECTIVENESS, MAY RESULT BECAUSE OF SUCH FACTORS AS THE PRESENCE OR ABSENCE OF OTHER MATERIALS USED IN COMBINATION WITH THE GOODS, OR THE MANNER OF USE OR APPLICATION, INCLUDING WEATHER, ALL OF WHICH ARE BEYOND THE CONTROL OF MANUFACTURER OR SELLER AND ASSUMED BY BUYER OR USER. THIS WRITING CONTAINS ALL OF THE REPRESENTATIONS AND AGREEMENTS BETWEEN BUYER, MANUFACTURER AND SELLER, AND NO PERSON OR AGENT OF MANUFACTURER OR SELLER HAS ANY AUTHORITY TO MAKE ANY REPRESENTATION OR WARRANTY OR AGREEMENT RELATING IN ANY WAY TO THESE GOODS.

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If you do not agree with or do not accept any of directions for use, the warranty disclaimers, or limitations on liability, do not use the product, and return it unopened to the Seller, and the purchase price will be refunded.

(NEW)

4/26/2008 GLM