

U.S. ENVIRONMENTAL PROTECTION AGENCY Office of Pesticide Programs Registration Division (7505C) 1200 Pennsylvania Avenue, N.W. Washington, D.C. 20004

11678-67

EPA Reg.

Number:

Date of Issuance:

OCT 1 9 2004

NOTICE OF PESTICIDE:

<u>x</u> Registration \_\_\_ Reregistration

(under FIFRA, as amended)

Term of Issuance:

Conditional

Lambda-Cy Technical

Name and Address of Registrant (include ZIP Code):

Makhteshim Chemical Works Ltd. c/o Makhteshim-Agan of North America 551 Fifth Avenue, Suite 100 New York, NY 10176

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:

- Submit and/or cite all data required for registration/ reregistration of your product when the Agency requires all registrants of similar products to submit data; and submit acceptable responses required for reregistration of your product under FIFRA section 4.
- Make the labeling changes listed below before you release the product for shipment:
  - a. Add the phase "EPA Registration No.11578-67.

Signature of Approving Official:	Date:	

EPA Form 8570-6

page 2 EPA Reg. No. 11678-67

- 3. In your letter dated October 1, 2004 you have agreed to submit to the Agency the following chemistry data: 830.7840/7860 Water Solubility, 830.7550/7560 Octanol Water Coefficient, 830.7950 Vapor Pressure and 830.6317/830.6320 (storage stability, corrosion characteristics).
- 4. Submit two (2) copies of your final printed labeling before you release the product for shipment.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 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.

Enclosure

ACCEPTED with COMMENTS in EPA Letter Dated

# LAMBDA-CY TECHNICA OCT 1 9 2004

For Manufacturing Use Only in Formulating Insecticides

Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for the pesticide registered under EPA Rog. No. 11678-67% BY WT.

**ACTIVE INGREDIENT:** 

Lambda-cyhaiothrin:  $[1\alpha(S^*),3\alpha(Z)]-(\pm)$ -cyano(3-Phenoxyphenyl)methyl 

OTHER INGREDIENTS: 2.9%

TOTAL 100.0%

KEEP OUT OF REACH OF CHILDREN DANGER-POISON

**PELIGRO** 

Si usted no entiende la etiquet a, busque a alguien para que se la explique a usted en detalle. (If you do not understand the label, find someone to explain it to you in detail.)

## **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 a poison control center or doctor.
  - Do not give anything by mouth to an unconscious person.

IF ON SKIN OR

Take off contaminated clothing.

**CLOTHING:** 

- Rinse skin immediately 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 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 mouth-to-mouth if possible.

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

Have the product container or label with you when calling a poison control center or doctor or going for treatment. For medical emergencies, call PROSAR 24 hours a day 1-877-250-9291.

## **PRECAUTIONARY STATEMENTS** HAZARDS TO HUMANS AND DOMESTIC ANIMALS WARNING

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, goggles or full face shield and rubber gloves. Do not breathe vapors. Wear a respirator with an organic vapor removing cartridge with a prefilter approved for pesticides, MSHA/NIOSH approved number prefix TC-23C, or a canister approved for pesticides, MSHA/NIOSH approval number prefix TC-14G, or a NIOSH approved respirator with an organic vapor (OV) cartridge with any R,P, or HE prefiter. Wash thoroughly with soap and water before eating, drinking, or using tobacco. Remove contaminated clothing and wash before reuse.

**NET CONTENTS:** Ibs.

EPA Reg. No. 11678-AT EPA Est. No.



Makhteshim Chemical Works, Ltd. c/o Makhteshim Agan of North America, Inc. 551 Fifth Ave., Suite 1100 New York, NY 10176

434

#### **ENVIRONMENTAL HAZARDS**

This pesticide is extremely toxic to fish. Do not discharge effluent containing this product directly 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 Environmental Protection Agency.

## **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 product.

Only for formulation into an insecticide for the following uses:

- Terrestrial Nonfood
  Terrestrial Food: Cotton
  Domestic Indoor and Outdoor
  Nonfood Greenhouse
- Uses for which USEPA has accepted the required data and/or citations of data that the formulator has submitted in support of registration; and
- 3. Uses for experimental purposes that are in compliance with USEPA requirements.

#### STORAGE AND DISPOSAL

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

PESTICIDE STORAGE: Keep container closed when not in use. In case of spill or leak on floor or paved surfaces, soak up with sand, earth, or synthetic absorbent. Remove to chemical waste area.

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, Environmental Control Agency, or the Hazardous Waste Representative at the nearest EPA Regional Office for guidance.

**CONTAINER DISPOSAL:** *Metal Containers:* Triple rinse (or equivalent); then offer for recycling, reconditioning, or puncture and dispose of in a sanitary landfill or by other procedures approved by state and local authorities.

Plastic Containers: Triple rinse (or equivalent); then offer for recycling, reconditioning, or puncture and dispose of in a sanitary landfill or by incineration or, if allowed by state and local authorities, by burning.

For minor spills, leaks, etc. follow all precautions indicated on this label and clean up immediately. Take special care to avoid contamination of equipment and facilities during clean up procedures and disposal of wastes. In the event of a major spill, fire, or other emergency, contact INFOTRAC at 800-535-5053.

### **WARRANTY STATEMENT**

Seller warrants that the product conforms to its chemical description and is reasonably fit for the purposes stated on the label when used in accordance with directions under normal conditions of use, but neither this warranty nor any other warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE, express or implied, extends to the use of this product contrary to label instruction or under abnormal conditions or under conditions not reasonably foreseeable to seller, and buyer assumes the risk of any such use. Buyer assumes all risks of use, storage, or handling of this material not in strict accordance with directions given herewith.