

U.S. ENVIRONMENTAL PROTECTION AGENCY

Office of Pesticide Programs
Registration Division (H7505P)
1200 Pennsylvania Avenue NW
Washington, D.C. 20460

EPA Reg.	Date of Issuance:
Number:	

83100-16

Term of Issuance: Conditional

Name of Pesticide Product:

Lada 2.5G Ornamental Insecticide

NOTICE OF PESTICIDE:

x Registration

__ Reregistration

(under FIFRA, as amended)

Name and Address of Registrant (include ZIP Code):

Frank E. Sobotka, Ph.D. Rotam Agrochemical Company Limited c/o IPM Resources LLC (Agent) 660 Newtown Yardley Rd, Suite 105 Newtown, PA 18940

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). Once a pesticide is registered, however, it is not regarded as permanently acceptable. Registration does not eliminate the need for continual reassessment of pesticides. If the Agency determines that, at any time, additional data are required to maintain in effect an existing registration, the Agency will require submission of such data under FIFRA section (3)(c)(2)(B).

1. Revise the EPA Registration Number to read, EPA Reg. No. "83100-16".

Signature of Approving Official:

Venus Eagle

Product Manager 01

Insecticide-Rodenticide Branch Registration Division (7505P) Date:

JUL 1 0 2009

Page Two 83100-16

- 2. Within eighteen months of the date of this registration, submit to the Agency the required one year storage stability study (830.6317) for the proposed product under warehouse conditions. The corrosion characteristics study (830.6320) may be carried out concurrently. It is recommended that observations be made at 0, 3, 6, 9, and 12 months.
- 3. Submit two copies of your final printed label 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 constitute acceptance of these conditions.

A stamped copy of the label is enclosed for your records. If you have any questions regarding this notice contact Dani Daniel at 703 305-5409.

With COMMENTS

in EPA Letter Dated:

[FRONT PANEL OF LABEL/OPTIONAL CONTAINER LABEL]

LADA 2.5G Ornamental Insecticide

JUL 1 0 2009 Under the Federal Insecticide, Fungicide and Rodenticide Act, As amended, for the pesticide Registered under EPA Reg. No

23/00-16

For systemic insect control in ornamental plants.

ACTIVE INGREDIENT:

*Imidacloprid, 1 -[(6-Chloro-3-pyridinyl)methyl]-N-nitro-2-imidazolidinimine	2.5%
OTHER INGREDIENTS:	97.5%

EPA Est. No. 069821-CHN-005 EPA Reg. No. 83100-TBA

Keep out of reach of children. **CAUTION**

	<u> </u>
	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 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 eye 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.
	rgency call your local poison control center for assistance. Have a ner or label with you when calling a poison control center or doctor, or ment.
Note To Physician: No specific antidote is available. Treat the patient symptomatically	

Refer to Inside Booklet for complete Directions for Use and Precautionary Statements.

Manufactured by: Rotam Agrochemical Company Ltd 660 Newtown-Yardlev Road Newtown, PA 18940 1-866-927-6866

NET CONTENTS: 4.0 lbs

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS CAUTION

Harmful if swallowed or absorbed through skin. Causes eye irritation. Avoid contact with skin, eyes, or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum or using tobacco.

ENVIRONMENTAL HAZARDS

This product is highly toxic to aquatic invertebrates. To protect the environment, do not allow pesticide to enter or run off into storm drains, drainage ditches, gutters or surface waters. Applying this product in calm weather when rain is not predicted for the next 24 hours will help to ensure that wind or rain does not blow or wash pesticide off the treatment area. Sweeping any product that lands on a driveway, sidewalk, or street, back onto the treated area or the lawn or garden will help to prevent run off to water bodies or drainage systems.

DIRECTIONS FOR USE

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

STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage or disposal. Open dumping is prohibited.

Pesticide Storage: Store in a cool, dry place and in such a manner as to prevent cross contamination with other pesticides, fertilizers, food, or feed. Store in original containers and out of the reach of children, preferably in a locked storage area. Handle and open container in a manner as to prevent spillage. **Pesticide Disposal:** Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility. Improper disposal of excess pesticide is a violation of Federal law.

Container Disposal: Nonrefillable containers. Do not reuse or refill this container. Do not use container in connection with food, feed, or drinking water. Dispose of empty container in a sanitary landfill, or by incineration, or if allowed by state and local authorities by burning. If burned, stay out of smoke.

If the container is leaking or material is spilled for any reason or cause, carefully sweep material into a pile. Refer to Precautionary Statements on label for hazards associated with the handling of this material. Do not walk through spilled material. Dispose of as directed for pesticides above, or apply uncontaminated product according to the Directions for Use. Keep unauthorized people away.

FOR CHEMICAL EMERGENCY: Spill, leak, fire, exposure, or accident, call CHEMTREC AT 1-800-424-9300

ORNAMENTAL APPLICATIONS

LADA 2.5G Ornamental Insecticide is for use on ornamental shrubs and small trees in outdoor landscapes and interior plantscapes. LADA 2.5G Ornamental is a systemic product and will be taken up by the roots and translocated upward within the plant system. Therefore watering after application makes the product more available for uptake.

Systemic activity using this soil application treatment method can be delayed until the active ingredient is translocated throughout the plant. For this reason, applications work best when made prior to pest infestation or before pest populations become severe.

PESTS CONTROLLED		
Aldegids Aphids Black vine weevil (larvae in soil) Japanese beetle (adults) Leaf beetles (including Elm leaf and Viburnum leaf beetles) Leafhoppers Psyllids Whiteflies		
WHERE TO APPLY	Shrubs and small trees in outdoor landscapes and interior plantscapes.	
USE RATE	 Select rate according to height of shrub or tree: Up to 4 ft use 1/4 to 1/2 cup, 4 to 8 ft use 1/2 to 1 cup Use high rate for initial treatment and lower rates for reapplications, if needed. Not recommended for shrubs or trees greater than 8 feet tall. Instead use soil applications of other LADA products approved for use on shrubs and trees. 	
HOW TO APPLY	Spread appropriate rate evenly around the base of plant under foliage.	
WHEN TO APPLY	 When pests are seen or found. Re-apply as needed based on pest re-infestation or at 4 – 8 week intervals. 	
FOR BEST RESULTS	 Apply early before pest populations become severe. Irrigation or rainfall is received within 24 hours after application. Pull back mulch and weed barrier before application. Avoid application to frozen or water-logged areas, as this may decrease the product's effectiveness. 	
ANT MANAGEMENT	Use LADA 2.5G Ornamental Insecticide to control aphids and other sucking pests on ornamentals to limit the honeydew available as a food source for ant populations. LADA applications can then be supplemented with residual sprays, bait placements or other ant control tactics to further reduce pest populations.	

ORNAMENTAL APPLICATIONS (continued)

RESTRICTIONS

- Do not apply near fish pools, ponds, streams or lakes.
- · Do not use in vegetable gardens.
- Treated areas may be replanted with any crop for which a tolerance exists for the active ingredient. For other crops, a 12 month plant back interval is required.
- Not for use in commercial greenhouses or nurseries, or on commercial fruit and nut trees.
- Do not apply to soils that are water-logged, or saturated which will not allow the penetration of water into the root zone of the plants.

Note: 1 level cup is approximately 6 ounces LADA 2.5G Ornamental Insecticide.

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 must 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 ROTAM AGROCHEMICAL COMPANY LIMITED or Seller. All such risks shall be assumed by Buyer and User, and Buyer and User agree to hold ROTAM AGROCHEMICAL COMPANY LIMITED and Seller harmless for any claims relating to such factors.

ROTAM AGROCHEMICAL COMPANY LIMITED 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 the product contrary to label instructions, or under abnormal conditions or under conditions not reasonably foreseeable to or beyond the control of Seller or ROTAM AGROCHEMICAL COMPANY LIMITED, and Buyer and User assume the risk of any such use. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW ROTAM AGROCHEMICAL COMPANY LIMITED 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 ROTAM AGROCHEMICAL COMPANY LIMITED or Seller be liable for any incidental, consequential or special damages resulting from the use or handling of this product. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW THE EXCLUSIVE REMEDY OF THE USER OR BUYER, AND THE EXCLUSIVE LIABILITY OF ROTAM AGROCHEMICAL COMPANY LIMITED 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 ROTAM AGROCHEMICAL COMPANY LIMITED OR SELLER, THE REPLACEMENT OF THE PRODUCT.

ROTAM AGROCHEMICAL COMPANY LIMITED 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 ROTAM AGROCHEMICAL COMPANY LIMITED.

[BACK PANEL OF LABEL/REMAINS ON CONTAINER WHEN LABEL IS REMOVED]

LADA 2.5G Ornamental

Insecticide

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Note To Physician: No specific antidote is available. Treat the patient symptomatically		

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