


33657-23

03/30/2007

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 <p>U.S. ENVIRONMENTAL PROTECTION AGENCY Office of Pesticide Programs Registration Division (7505C) Ariel Rios Building 1200 Pennsylvania Ave., NW Washington, D.C. 20460</p>	EPA Reg. Number	Date of Issuance
	33657-23	MAR 30 2007
	Term of Issuance Conditional	
<p>NOTICE OF PESTICIDE:</p> <p><input checked="" type="checkbox"/> Registration <input type="checkbox"/> Reregistration (under FIFRA, as amended)</p>	Name of Pesticide Product: Dinotefuran 0.5% Ornamental and Vegetable RTU	
<p>Name and Address of Registrant (include ZIP Code):</p> <p>Mitsui Chemicals, Inc. 3-2-5 Kasumigaseki Chiyoda-ku, Tokyo 100-6070, Japan</p> <p>Authorized U. S. Agent: Landis International P.O. Box 5126 Valdosta, GA 31603-5126</p>		
<p>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.</p>		
<p>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.</p> <p>This product is conditionally registered in accordance with FIFRA sec. 3(c)(7)(A) and (B) provided that you:</p> <ol style="list-style-type: none"> 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. Make the following label changes before you release the product for shipment: <ol style="list-style-type: none"> a. Add the phrase "EPA Registration Number 33657-23". b. Add the following statement to the beginning of Precautionary Statement paragraph: "Caution: Harmful if swallowed." 		
Signature of Approving Official	Rita Kumar	Date MAR 30 2007

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c. Add the following to the beginning of the second and third sentences in the warranty statement titled as "Conditions of Sale" on page 4: "to the extent consistent with applicable law....."

3. This registration is subject to the time frames for submission of generic data for the active ingredient, as indicated in the Notice of Registration for Dinotefuran Technical, EPA Registration Number 33657-10.

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(a). Your release for shipment of the product constitutes acceptance of these conditions. A stamped copy of the label is enclosed for your records. A copy of the storage stability review is also enclosed for your perusal.

Sincerely,



Rita Kumar
Senior Regulatory Specialist
Insecticide Rodenticide Branch
Registration Division (7505C)

Enclosures (2)

DINOTEFURAN 0.5% ORNAMENTAL AND VEGETABLE RTU

- For outdoor use only
- Controls insects on ornamental plants and leafy vegetables
- Ready-to-Use
- Water-Based

Not for Use on Plants Grown for Sale or other Commercial Use

Active Ingredient:

Dinotefuran, N-methyl-N'-nitro-N''-[(tetrahydro-3-furanyl)methyl]guanidine 0.5%

Other Ingredients 99.5%

Total: 100.00%

KEEP OUT OF REACH OF CHILDREN
See side panels for additional precautionary statements

EPA Reg No. 33657-EG

EPA Establishment No. 67545-AZ-01

Net Contents:

Manufactured By:
mitsui chemicals, inc.
Shiodome City Center
1-5-2 Higashi-Shimbashi
Minato-ku, Tokyo 105-7117
JAPAN

ACCEPTED
with COMMENTS
in EPA Letter Dated:
MAR 30 2007
Under the Federal Insecticide,
Fungicide, and Rodenticide Act,
As amended, for the pesticide
Registered under EPA Reg. No.
33657-23

PRECAUTIONARY STATEMENTS

Avoid contact with skin, eyes or clothing. Wash thoroughly with soap and water after handling. In case of contact, immediately flush eyes or skin with plenty of water. Get medical attention if irritation persists.

ENVIRONMENTAL HAZARDS

Do not apply directly to water. Do not contaminate water by cleaning of equipment or disposal of equipment washwaters.

PHYSICAL OR CHEMICAL HAZARDS

Do not store or use near heat or open flame. Do not use this product in or on electrical equipment due to the possibility of shock hazard.

DIRECTIONS FOR USE

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

READ ENTIRE LABEL, USE STRICTLY IN ACCORDANCE WITH PRECAUTIONARY STATEMENTS AND DIRECTIONS, AND WITH APPLICABLE STATE AND FEDERAL REGULATIONS.

GENERAL INFORMATION

- Hold container upright. Do not spray up into the air. Turn sprayer nozzle to "on" position. Hold approximately 12 inches from surface to be sprayed. Squeeze trigger to spray until surface is slightly moist.
- Dinotefuran 0.5% Ornamental and Vegetable RTU will not stain surfaces or fabrics where water alone will not stain.
- Dinotefuran 0.5% Ornamental and Vegetable RTU is intended to be used in the following areas:

Ant Hills (except fire ants), Ornamental Plants and Leafy Vegetables

APPLICATION PROCEDURES**FOR USE ON PLANTS OUTDOORS**

Point sprayer away from face. Hold sprayer on a slight downward angle, approximately 12 inches from surface to be sprayed. When outdoors spray in the direction of the wind if a breeze is blowing.

When spraying plants, do not operate closer than 18 inches. Be cautious about wetting tender foliage, young plants and new growth. Do not spray plants when temperatures exceed 90°F. Spray insects directly whenever possible.

FOR CONTROL OF ORNAMENTAL GARDEN INSECTS

(Including annual and perennial plants, roses and shrubs)

For use on ornamental plants including barberry, begonia, bromeliad, chrysanthemum, daylily, dianthus, English daisy, gardenia, holly, hibiscus, impatiens, ivy, juniper, lantana, marigold, nandina, pansy, photinia, poppy rose and salvia to control the following insects:

Japanese beetles, whiteflies, aphids, lace bugs, mealy bugs, exposed thrips and leafminers

Contact insects directly whenever possible.

May be used on plants, as well as a multi-purpose spray in small ornamental gardens and for spot treatments to prevent insects from spreading into large garden areas.

Ants: Not for use on fire ants. Spray around ant trails and hills. Spray around nests hidden under steps, brickwork, concrete, etc. Break apart accessible nests and spray freely on and around debris.

Crickets: Apply thoroughly to infestation in bushes, grass or weeds.

FOR CONTROL OF GARDEN VEGETABLE PESTS

To control listed insects, apply the spray to provide a thorough coverage of upper and lower leaf surfaces.

For Use on the Following Crops and Pests		
Crops	Pests	Days to Harvest
Leafy Vegetables (including celery, corn salad, garden and upland cress, dock, endivine, head and leaf lettuce, parsley, garden and winter purslane, radicchio, rhubarb, spinach)	Colorado potato beetle, leafhopper, lygus bug, aphids, pepper weevil, potato leafhopper, thrips and whiteflies	7

STORAGE AND DISPOSAL

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

STORAGE: Store in a cool dry place away from heat or open flame and inaccessible to children.

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.

CONDITIONS OF SALE

MITSUI CHEMICALS, INC., warrants that this product in its unopened package conforms to the chemical description on the label and is reasonably fit for the purposes set forth on the label when used according to directions under normal use conditions to the crops specified. There are no other warranties, expressed or implied, concerning the use of this product other than indicated on the label. This warranty does not extend to the handling or use of this product contrary to label instructions or under abnormal conditions or conditions not reasonably foreseeable to seller, and buyer assumes all risk of any such use.