

33657-35

9/9/2004

115



U.S. ENVIRONMENTAL PROTECTION AGENCY  
Office of Pesticide Programs  
Registration Division (H7505C)  
401 "M" St., S.W.  
Washington, D.C. 20460

EPA Reg. Number:

33657-35

Date of Issuance:

Term of Issuance:

Conditional

SEP 9 2004

Name of Pesticide Product:

Flying Insect Killer II

## NOTICE OF PESTICIDE:

☒ Registration☐ Reregistration

(under FIFRA, as amended)

Name and Address of Registrant (include ZIP Code):

MITSUI CHEMICALS, INC.  
c/o Landis International, Inc.  
P.O. Box 5126  
Valdosta, GA 31603-5126

**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/reregistration 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 labeling changes:**
  - a) Revise the EPA Registration Number to read "EPA Reg. No. 33657-35".
  - b) Under General Information / Note, move the two statements beginning "*Remove food from food serving areas...*" and "*Wash all exposed food serving handling surfaces...*" so that they follow the sentence beginning "*Serving areas are areas where prepared foods...*"
  - c) Under Hazards to Humans and Domestic Animals, add "*...and before eating, drinking, chewing gum, or using tobacco*" to the sentence beginning with "*Wash thoroughly with soap and water...*"
  - d) Under Environmental Hazards add: "*and other aquatic organisms*" to the end of the first sentence.

- e) Move the sentence "*It is a violation of Federal law ...*" directly under the heading "*Directions for Use*".
3. This product is similar to 11715-315. The corresponding acute toxicity classification is as follows:
- Acute oral - Cat. IV
  - Acute dermal - Cat. IV
  - Acute inhalation - Cat. IV
  - Eye Irritation - Cat. III
  - Skin irritation - Cat IV
  - Non-sensitizer
4. Note, that this product will remain conditionally registered until review of efficacy studies and the generic data for etofenprox are completed. These data were imposed on similar products containing the active ingredient etofenprox and registered to Mitsui Chemicals Inc. Once the required data have been evaluated, EPA will entertain an application to amend the registration of the subject product to allow unconditional use around outdoor residential sites.
5. Please submit two (2) 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 bearing amended labeling constitutes acceptance of these conditions. A stamped copy of the label is enclosed for your records.

If you have any questions regarding this action, please contact Olga Odiott of my team at (703) 308-9369.

Signature of Approving Official:

George T. LaRocca  
Product Manager (13)  
Insecticide Branch/Registration Division (7505C)

Date:

SEP · 9 2004

3/5

# FLYING INSECT KILLER II

- Contains Synergized Etofenprox and Tetramethrin
- Sweeps the Air of Flying Insects
- Can be used in homes, apartment buildings, and the non-food/feed areas of hotels, stores, warehouses, office buildings, schools, nursing homes, hospitals, industrial buildings, vessels, rail cars, trucks and trailers
- No Staining - Low Odor

## Active Ingredient:

Tetramethrin*	0.20%
Etofenprox**	0.50%
Piperonyl Butoxide, Technical***	0.80%
Other Ingredients	98.50%
Total:	100.00%

\*1-cyclohexene-1,2-dicarboximidomethyl-2,2-dimethyl-3-(2-methylpropenyl)cyclopropanecarboxylate

\*\*2-(4-ethoxyphenyl)-2-methylpropyl 3-phenoxybenzyl ether

\*\*\*Equivalent to min 0.4% (butylcarbityl)(6-propylpiperonyl) ether and 0.1% related compounds

**KEEP OUT OF REACH OF CHILDREN**

**CAUTION**

*See side panels for additional precautionary statements*

## FIRST AID

### 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 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 CHEMTREC (800) 424-9300 (24 hours) for emergency medical treatment information.

*See side/back panels for additional precautionary statements*

EPA Reg No. 33657 - \_\_\_\_\_

Net Contents:

EPA Establishment No. 11715-TN-1

**ACCEPTED**  
**with COMMENTS**  
**In EPA Letter Dated**  
**SEP 9 2004**  
 Under the Federal Insecticide,  
 Fungicide, and Rodenticide Act,  
 as amended, for the pesticide  
 registered under EPA Reg. No.  
33657-35

Manufactured For:  
**MITSUI CHEMICALS, INC.**  
 3-2-5 Kasumigaseki  
 Chiyoda-ku, Tokyo 100-6070  
 JAPAN

**PRECAUTIONARY STATEMENTS  
HAZARDS TO HUMANS AND DOMESTIC ANIMALS  
CAUTION**

Causes moderate eye irritation. Avoid contact with eyes or clothing. Wash hands thoroughly with soap and water after handling. If clothing becomes contaminated, remove and launder before use.

**ENVIRONMENTAL HAZARDS**

This product is toxic to fish. Do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark.

**PHYSICAL OR CHEMICAL HAZARDS**

Contents under pressure. Keep away from heat, sparks and open flame. Do not puncture or incinerate container. Exposure to temperature above 130°F may cause bursting. Do not use this product in or on electrical equipment due to the possibility of shock hazard.

**DIRECTIONS FOR USE**

Repeat treatments to infested areas as necessary at intervals of 14 days or greater. Do not make more than six applications per site per year.

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.**

Failure to follow directions and precautions on this label may result in poor insect control.

**GENERAL INFORMATION**

Shake well before using. Hold container upright while spraying. Spray away from self and other persons.

**Note:** Do not apply to classrooms when in use. Do not use in aircraft cabins. Do not apply to patient rooms in hospitals and nursing homes while occupied. For use in the non-food and non-feed areas of food and feed handling establishments. Non-food and non-feed areas of food and feed establishments are areas such as garbage rooms, lavatories, floor drains (to sewer entries and vestibules), offices, locker rooms, machine rooms, boiler rooms, garages, mop closets and storage (after canning and bottling). Remove food from food serving areas of commercial establishments prior to treatment. Wash all exposed food serving/handling surfaces thoroughly with potable water following treatment and before use. Do not use in food or feed areas of food or feed handling establishments, restaurants or other areas where food or feed is commercially prepared or processed. Do not use in serving areas while food is exposed or the facility is in operation. Serving areas are areas where prepared foods are served, such as dining rooms but excluding areas where foods may be prepared or held. In homes, remove all food and cooking utensils. Cover all food handling surfaces and wash thoroughly after treatment and before use. Repeated exposure to etofenprox can cause skin irritation.

**TO KILL HOUSEHOLD INSECTS: TO KILL HOUSEFLIES, STABLEFLIES, MOSQUITOES, SMALL FLYING MOTHS, GNATS, WASPS, HORNETS AND OTHER FLYING INSECTS.** Close doors and windows in area to be sprayed. Point nozzle upward. Direct spray to all parts of area to be treated, especially light

sources such as windows. Spray for 5 - 10 seconds for each 1000 cubic feet. Keep room closed for one hour after spraying. Do not remain in treated area. Ventilate before reoccupying.

**TO KILL ROACHES, CRICKETS, ANTS, SOWBUGS, SPIDERS AND OTHER CRAWLING INSECTS. USE AS A SPOT SPRAY ONLY.** Hit as many insects as possible with the spray. To kill ants, spray around door and window frames. Thoroughly treat trails, runs, walks and other places where insects may be seen.

**ALSO KILLS: CONFUSED FLOUR BEETLES, RICE WEEVILS AND OTHER PACKAGE PESTS.** Locate and discard infested packages. Remove all other items from shelves to be treated. Spray shelves to kill insects. After insects are killed, clean shelves, replace paper and return items.

**TO KILL TICKS AND FLEAS. DO NOT TREAT ANIMALS WITH THIS PRODUCT.** Remove and destroy old pet bedding. Spray sleeping quarters of pets. Do not allow pets to use treated areas until spray has dried. Replace bedding with clean or new material. Treat pets with a product registered for animal application to control the source of flea and tick infestation.

#### **STORAGE AND DISPOSAL**

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

**Pesticide Storage:** Do not store near heat or open flame. Store in a cool dry place away from children.

**Disposal:** Do Not Puncture or Incinerate!

**If empty:** 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.

#### **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.