

279-3428

05/31/2011

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U.S. ENVIRONMENTAL PROTECTION AGENCY  
Office of Pesticide Programs  
Registration Division (H7505P)  
1200 Pennsylvania Avenue, N.W.  
Washington, D.C. 20460

EPA Reg. Number:  
279-3428

Date of Issuance:  
MAY 31 2011

Term of Issuance:  
Conditional

Name of Pesticide Product:  
ETOC Flying And Crawling  
Insect Killer (F-9146-1)

NOTICE OF PESTICIDE:

- Registration
- Reregistration

(Under FIFRA as amended)

Name and Address of Registrant (include ZIP Code):

FMC Corporation  
1735 Market Street  
Philadelphia, PA 19103

**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:

1. You will 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. All of the product chemistry data requirements for this product have been satisfied, except for:
  - a) OCSPP Guidelines 830.6317 and 830.6320, Storage Stability and Corrosion Characteristics studies, respectively. Within one-year of the date of this registration you must submit these data including interim reports made at 0, 3, 6, 9, and 12 month intervals.
  - b) Studies to satisfy OCSPP Guidelines 830.6320 (Oxidation/Reduction); 830.6316 (Explosibility); 830.6319 (Miscibility); and 830.6321 (Dielectric Breakdown Voltage) are due within 3 months of the date of this registration. The Agency has received your recent request for study waivers based on the argument that these requirements do not apply to this product. These waiver requests will be reviewed shortly.
3. You make the following label changes before releasing the product for shipment:
  - a) Revise the EPA Registration Number to read "EPA Reg. No.279-3428".

Signature of Approving Official:

see last page.

Richard Gebken, Product Manager, RD/IB (7505P)

Date:

MAY 31 2011

3. Continued:

b) Revise the "Hazards to Humans and Domestic Animals" statements to read: "Avoid contact with skin, eyes or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using tobacco or using the toilet."

c) Revise the Statement of Practical Treatment. Change the header to "First Aid" and revise as follows:

**First Aid:**

If on skin:

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

- i. Remove the header "Hotline Number" and move the paragraph that appears below it to the First Aid statement.
- ii. For the First Aid statement, employ the format described in Chapter 7 of the EPA Label Review Manual.

d) Add as a second sentence below the heading "Directions for Use": "READ ALL DIRECTIONS COMPLETELY BEFORE USE."

e) The list of sites on the front panel must also appear in the directions for use. Sites are necessary to ensure proper use of the product.

f) Also add the use restriction: "Do not use this product in aircraft cabins." to the front panel of the label.

g) Modify the following statement to include the addition of a food area definition and the restrictions specified in prallethrin food tolerance (40 CFR Part 180.545) as follows: "Applications of this product in the food areas (areas where food is held, processed, prepared and/or served) of food handling establishments, other than as a crack and crevice treatment, are not permitted. Crack and crevice treatments may be made when the facility is in operation provided exposed food is covered or removed from the area to be treated prior to the application."

h) Remove the statement: "Authorized by USDA for Use in Federal Inspected Meat and Poultry Plants."

i) Remove American cockroaches from the label. Only German cockroaches may be listed.

- j) Change: "Locate the source of infestation" to "Locate the source of infestation if possible."
- k) Spiders – add the disclaimer: "(excluding Brown Recluse and Black Widow spiders)."
- l) Change "Provides rapid control of residential and industrial pests" to read: "Provides rapid control of listed residential and industrial pests."
- m) MGK-264 is no longer approved for outdoor use. Remove outdoor uses from the label. Add the restriction: "This product is for indoor use only. Do not use outdoors."
  - i. The directions for wasps, hornets, and mud daubers should be removed because this is an outdoor application use pattern.

4. The cited acute toxicity studies were reviewed and classified as acceptable. The acute toxicity profile for this product is:

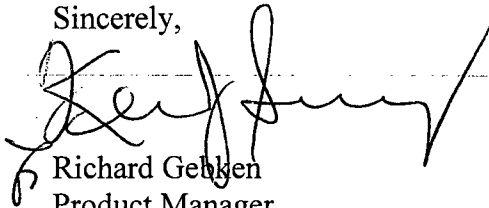
Acute oral toxicity	IV	Acceptable
Acute dermal toxicity	IV	Acceptable
Acute inhalation toxicity	IV	Acceptable
Primary eye irritation	IV	Acceptable
Primary skin irritation	III	Acceptable
Dermal sensitization	Negative	Acceptable

5. The basic Confidential Statement of Formula (CSF) dated July 27, 2010 is acceptable and supersedes all previous CSFs to become the basic CSF of record. The Alternate #1 CSF dated July 30, 2010 is also acceptable.

Please submit three (3) copies of your final printed labeling within 60 days of the date of this notice but before releasing 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. The data evaluation reviews and a stamped copy of the label are enclosed for your records.

If you have any questions regarding this registration action, please contact Kevin Sweeney at (703) 305-5063. Thank you for your cooperation in this matter.

Sincerely,



Richard Gebken  
Product Manager  
Insecticide Branch  
Registration Division (7505P)

Enclosure



# CRACK AND CREVICE INJECTION USE ONLY

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## PRECAUTIONARY STATEMENTS Hazards to Humans & Domestic Animals CAUTION

Harmful if swallowed, inhaled, or absorbed through the skin. Avoid breathing of spray mist and provide adequate ventilation of area being treated. Contact with skin, eyes or clothing should also be avoided. Wash thoroughly after using. Avoid contamination of food, utensils, and food preparation areas. Should illness occur, get prompt medical aid. To Physician- Atropine Sulfate is antidotal.

### STATEMENT OF PRACTICAL TREATMENT

**If Inhaled:** Remove victim to fresh air. Apply artificial respiration if indicated.

**If Swallowed:** Call a physician or Poison Control Center. Induce vomiting by touching back of throat with finger. Repeat until vomit fluid is clear. Do not induce vomiting or give anything by mouth to an unconscious person.

**If on Skin:** Remove contaminated clothing and wash affected areas with soap

### ENVIRONMENTAL HAZARDS

This product is toxic to fish, birds and other wildlife. Do not apply directly to water. Do not contaminate water by cleaning of equipment or disposal of wastes. Do not contaminate water when disposing of equipment wash waters. Apply this product only as specified on the label.

### PHYSICAL OR CHEMICAL HAZARDS

Extremely Flammable. Contents under pressure. Keep away from fire, sparks, and heated surfaces. Do not puncture or incinerate container. Exposure to temperatures above 130°F may cause bursting. Do not spray on plastic, painted or varnished surfaces or directly into any electronic equipment such as radios, televisions, computers, etc.

### HOTLINE 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 1-800-331-3148 for Emergency Assistance.

**NOTE TO PHYSICIAN:** This product contains a pyrethroid. If large amounts have been ingested, the stomach and intestine should be evacuated. Treatment is symptomatic and supportive. Digestible fats, oils, or alcohol may increase absorption and so should be avoided. For Information Regarding the Use of this Product Call 1-800-321-1FMC (1362).

### DIRECTIONS FOR USE

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

This insecticide is for use only with injection tube and for injecting into cracks and crevices where insects may be hiding, living and breeding. Place injector tip inch into cracks, crevices, holes and other small openings where insects may be a problem. Release approximately 1 second spray per spot. In serious infestations, if possible, place spots approximately 12 inches apart. In light infestations or preventative treatment, place spots approximately 3 feet apart. See the additional directions below for effective control of specified insects.

**FLIES, GNATS, MOSQUITOES, FLYING MOTHS:** Direct spray to all parts of the room, especially the upper corners and around stored food product containers, pallets, and darkened areas, filling the room with mist. Leave room and keep closed for 15 minutes. Open and ventilate area for 20 minutes before reoccupying. Sweep up and discard fallen insects.

**CLOTHES MOTHS AND OTHER FLYING MOTHS:** Remove any infested articles from storage, brush thoroughly, and air for several hours in sunlight, if possible. Apply liberally to empty chests, closets, bureaus, and other storage areas, directing the spray into cracks, joints, and crevices. Return clean articles after spray has thoroughly dried.

**WASPS, HORNETS, BEES, PAPERNEST WASPS and MUD DAUBERS:** Contact as many insects as possible with the spray. Application to nests is recommended for the evening when insects are at rest.

**CRAWLING PESTS: Cockroaches, Spiders, Brown Dog Ticks, Earwigs, Crickets, Sowbugs, Millipedes, and Centipedes-**Spray into hiding places such as cracks and crevices, moist areas, openings around pipes and sinks, under refrigerators, behind baseboards, coffee makers, meter boxes and manholes. Spray directly on insects in these locations where possible. Repeat as necessary.

**BOOKLICE & SILVERFISH:** Spray cracks and crevices in baseboards, doorframes, bookcases and storage areas. Spray directly on insects in these locations where possible. Repeat as necessary.

**ANTS:** Spray into nests, trails and points of entry around doors, windows, structural cracks and crevices. Spray directly on insects in these locations where possible. Repeat as necessary.

**GRAIN WEEVILS, FLOUR BEETLES, CHOCOLATE MOTHS, DRUGSTORE BEETLES (in exposed adult and larval**

