

279-3388

11/08/2011

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
WASHINGTON, D.C. 20460-0001

OFFICE OF CHEMICAL SAFETY  
AND POLLUTION PREVENTION

November 8, 2011

Ms. Jill C. Holihan,  
Product Registration Manager  
FMC Corporation  
1735 Market Street  
Philadelphia, PA 19103-7501

**Subject: Amended Labeling; Response to EPA Letter Dated November 2, 2011**  
**Purge<sup>®</sup> III Insecticide, EPA Reg. No. 279-3388**  
**Your Submission Dated November 2, 2011**

Dear Ms. Holihan:

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act, as amended, is acceptable.

A copy of your label stamped "Accepted" is enclosed for your records. If you have any questions, please contact Mr. Carmen J. Rodia, Jr. at (703) 306-0327 or via e-mail at [Rodia.Carmen@epa.gov](mailto:Rodia.Carmen@epa.gov).

Sincerely yours,

A handwritten signature in black ink, appearing to read "Richard J. Gebken".

Richard J. Gebken  
Product Manager (10)  
Insecticide Branch  
Registration Division (7504P)

Enclosure:  
000279-03388 D454070

Copy of label stamped "Accepted"

# Purge<sup>®</sup> III Insecticide

When used according to label directions, 7.3 oz can will dispense for 30 days.

**Kills: Flies, Mosquitoes, and Small Flying Moths.**

**Kills mosquitoes, including the Culex species which may carry the West Nile Virus.**

**Active Ingredients:**

Pyrethrins.....	0.975%
* Piperonyl Butoxide.....	1.950%
N-octyl bicycloheptene dicarboximide.....	3.050%
Other Ingredients	<u>94.025%</u>
	100.000%

\* (butylcarbityl) (6-propylpiperonyl) ether and related compounds.

Contains Petroleum Distillates

Contains no CFCs or Other Ozone Depleting Substances.  
Federal regulations prohibit CFC propellants in aerosols.

**KEEP OUT OF REACH OF CHILDREN  
CAUTION**

See Back Panel for Additional Precautionary Statements.

EPA Reg. No. 279-3388

EPA Est. No. 9444-LA-1

**NET WEIGHT 7.3 oz./207 g**



FMC Corporation  
Agricultural Products Group  
1735 Market Street  
Philadelphia PA 19103

ACCEPTED  
*November 8, 2011*  
Under the Federal Insecticide, Fungicide,  
and Rodenticide Act, as amended, for the  
pesticide registered under:

EPA. Reg. No: 279-3388

**PRECAUTIONARY STATEMENTS**  
**Hazards to Humans & Domestic Animals**  
**CAUTION**

Contains petroleum distillate. Harmful if swallowed or absorbed through the skin. Avoid breathing vapor or spray mist. Avoid contact with skin, eyes or clothing. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals. Wash hands thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Remove and wash contaminated clothing before reuse.

**FIRST AID**

**If Swallowed:** Immediately call a poison control center or doctor. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give any liquid to the person. Do not give anything by mouth to an unconscious person.

**If Inhaled:** Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible. Call a poison control center or doctor for further treatment advice

**If on Skin or Clothing:** 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.

**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.

**HOT LINE NUMBER-** Have the product container or label with you when calling a poison control center or doctor, or going for treatment. For additional information on this product (including health concerns, medical emergencies or pesticide incidents), you may also contact 1-(800)-331-3148.

**NOTE TO PHYSICIAN-** Contains petroleum distillate - vomiting may cause aspiration pneumonia. For Information Regarding the Use of this Product Call 1-800-321-1FMC (1362).

**PHYSICAL OR CHEMICAL HAZARDS**

Contents under pressure. Do not use or store near heat or open flame. Do not puncture or incinerate container. Exposure to temperatures above 130°F may cause bursting. Do not allow spray to contact plastic, painted or varnished surfaces.

**ENVIRONMENTAL HAZARDS**

This product is toxic to aquatic organisms, including fish and invertebrates. Do not contaminate water when disposing of equipment wash-waters or rinsate. See Directions for Use for additional use restrictions and precautions.

**DIRECTIONS FOR USE**

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

**USE RESTRICTIONS**

- Apply this product only as specified on this label
- **THIS PRODUCT IS FOR INDOOR USE ONLY**
- Do not contaminate food or feedstuffs
- Do not use in aircraft cabins
- Not for use in residential areas. Do not use in nurseries or rooms where infants, ill or aged persons are confined. Do not place metering device directly over or within 8 feet of exposed food, dishes, utensils, food processing equipment and food handling or preparation. Do not install within 3 feet of air vents. Carefully follow directions for the dispenser unit and when replacing cans or conducting maintenance.
- When used in vacated dairy barns or facilities: Close milk bulk tank lids to prevent contamination from spray and from dead or falling insects. Remove or cover milking utensils before application. Wash teats of animals before milking.
- Remove pets, birds and cover fish aquariums before application.

**FOR USE IN** Food handling and food preparation areas of restaurants; and food processing plants, stores, farms, dairies, barns, kennels, factories, hotels, motels, offices, ships, planes (cargo area only), supermarkets food warehouses, bottling plants, milk and egg handling areas of dairies and chicken houses. Do not use in aircraft cabins.

This product contains a highly effective insecticide **FOR USE IN** metered release devices. The device activates the metered valve every 15 minutes. Usually the effectiveness of this product will be noticeable within one hour after the device is activated. If less than 24 hour kill is required, the device should [be set to] start one hour before kill is desired and run one hour after kill is no longer needed. Keep in mind that factors such as airflow rate, size of space treated, humidity and room temperature affect insect activity and kill. Therefore, one unit per 6,000 cubic feet of unobstructed space should be considered as an average with adjustments made depending on specific conditions at usage site. As with any method of insecticide treatment, best results are achieved when sanitation and other positive insect prevention practices are followed, If used continuously, the container should be changed once a month.

**OPERATION:** Remove protective cap from top of can and insert can in device. Secure device and least 7 feet from floor or ground and at a point where airflow or wind will carry the particles throughout the treatment area.

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### STORAGE & DISPOSAL

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

**Pesticide Storage:** Do not store near heat or open flame. Keep this product in its tightly closed original container when not in use. Store in cool dry (preferable locked) area that is inaccessible to children and animals.

**Pesticide 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 for disposal instructions.

