

279-3388

03-09-2012

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

OFFICE OF CHEMICAL SAFETY  
AND POLLUTION PREVENTION

March 9, 2012

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

**Subject: Acceptance of Amended Reregistration Label**  
**Product Name/EPA Registration Number: Purge® III Insecticide/279-3388**  
**EPA Decision Number(s): D410614, D412627 & D414176**  
**Your Submissions Dated May 11, 2010 and August 1, 2011 & E-Resubmissions Dated**  
**March 1, 2012, March 8, 2012, and March 9, 2012**

Dear Ms. Holihan:

The Agency, in accordance with the Federal Insecticide, Fungicide and Rodenticide Act (FIFRA), as amended, has completed reviewing all of the information submitted with your application to support the reregistration of the referenced product in connection with the **REDs for Pyrethrins, Piperonyl Butoxide, and MGK 264 Insecticide Synergist**, and has concluded that your submission is acceptable.

**PLEASE NOTE:** This product is not being reregistered under sections 3(c)5 and 4(g) of FIFRA at this time.

Please note that the record for this product currently contains the accepted CSFs listed below. Any previously dated CSFs are superseded.

- Basic CSF, dated August 1, 2011
- Alternate CSF #1, dated August 1, 2011
- Alternate CSF #2, dated August 1, 2011
- Alternate CSF #3, dated August 1, 2011

A copy of your label stamped "Accepted" is enclosed for your records. Products shipped after 12 months from the date of this amendment or the next printing of the label whichever occurs first, must bear the new revised label. Your release for shipment of the product bearing the amended label constitutes acceptance of these conditions. If these conditions are not complied with, the registration will be subject to cancellation in accordance with section 6(e) of FIFRA.

If you have any questions about this letter, 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) or Mr. Richard J. Gebken at (703) 305-6701 or via e-mail at [Gebken.Richard@epa.gov](mailto:Gebken.Richard@epa.gov) during the hours of 9:00 A.M. to 5:30 P.M. EST.

Sincerely Yours,

A handwritten signature in black ink that reads "Richard J. Gebken".

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

*Enclosures:* Copy of label stamped "Accepted"  
Copy of acute toxicity review, dated June 28, 2010  
Copy of product chemistry review #1, dated January 13, 2011  
Copy of product chemistry review #2, dated September 20, 2011

000279-03388 D410614, D412627 & D414176

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# 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  
*March 9, 2012*  
Under the Federal Insecticide, Fungicide,  
and Rodenticide Act, as amended, for the  
pesticide registered under:

EPA. Reg. No: 279-3388

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

Contains petroleum distillate. Harmful if absorbed through the skin. Causes moderate eye irritation. Avoid contact with skin, eyes or clothing. Avoid breathing vapor or spray mist. 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. Wear long-sleeved shirt and long pants, shoes plus socks, and chemical-resistant gloves (such as barrier laminate, nitrile rubber, neoprene rubber or viton [Selection Category E]).

**FIRST AID**

**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.

**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

**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 pesticide product (including health concerns, medical emergencies or pesticide incidents), you may call 1-(800)-331-3148 twenty-four (24) hours per day, seven (7) days per week.

**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.

**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**
- This product is not for use in commercial animal (livestock) premises automatic misting systems.
- 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.

**STORAGE & DISPOSAL**

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

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**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:** Wastes resulting from use of this product may be disposed of on site or at an approved waste disposal facility.

**Container 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.

