


279-3447

8/30/2012

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 <p style="text-align: center;">U S ENVIRONMENTAL PROTECTION AGENCY Office of Pesticide Programs Registration Division (7504P) 1200 Pennsylvania Ave N W Washington D C 20460 0001</p> <p style="text-align: center;">NOTICE OF PESTICIDE <u>X</u> Registration <u> </u> Reregistration (under FIFRA as amended)</p>	EPA Reg Number	Date of Issuance
	279-3447	AUG 30 2012
	Term of Issuance Unconditional	
		Name of Pesticide Product
		Purge[®] I Metered Insecticide
Name and Address of Registrant (include ZIP Code) FMC Corporation 1735 Market Street Philadelphia, PA 19103-7501		
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>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</p> <p>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 style="text-align: center;">This product is unconditionally registered in accordance with section 3(c)(5) of FIFRA provided that you</p> <ol style="list-style-type: none"> Submit and/or cite all data required for registration of your product under section 3(c)(5) of FIFRA when the Agency requires all registrants of similar products to submit such data and submit acceptable responses required for reregistration of your product under section 4 of FIFRA 		
(continued on page 2)		
Signature of Approving Official See page #3 Richard J Gebken Product Manager (10) Insecticide Branch Registration Division (7504P)		Date AUG 30 2012

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2 Make the following change(s) to the label

- a Change the product registration number to EPA Reg No 279 3447
- b Make the following label revision(s)

General Comment

- 1 Delete all text throughout the label marked with ~~strikethrough~~

Directions for Use USE RESTRICTIONS subsection comment(s)

- 2 To facilitate inclusion of required label language from the REDs for pyrethrins and piperonyl butoxide (combination label table for pyrethrins and PBO products) you must make the following changes
 - Insert the following new bulleted use restrictions immediately preceding the existing 1st bulleted use restriction to read
 - Apply this product only as specified on this label
 - Do not contaminate food or feedstuffs
 - Insert the following new bulleted use restriction immediately preceding the existing 4th bulleted use restriction to read Remove or cover exposed food and drinking water before application Remove or cover dishes utensils food processing equipment and food preparation surfaces or wash them before use
 - Insert the following new bulleted use restriction immediately following the revised 7th bulleted use restriction to read Remove pets birds and cover fish aquariums before application ’

Directions for Use OPERATION subsection comment(s)

- 3 To facilitate inclusion of required label language from the REDs for pyrethrins and piperonyl butoxide (combination label table for pyrethrins and PBO products) you must insert the following statements within the **OPERATION** subsection of the **Direction for Use** to read
 - Directions for use in outdoor metered release devices
 - If the device works on an automatic timer set the timing for application when people pets and/or food are unlikely to be present
 - The pesticide container must be locked

Storage & Disposal section comment(s)

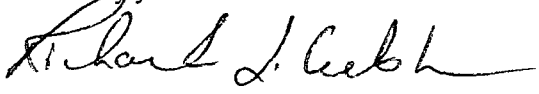
- 4 To facilitate inclusion of required label language from PR Notice 2007-4 you must make the following changes
 - Revise the **PESTICIDE STORAGE** to read **PESTICIDE STORAGE** Keep this product in its tightly closed original container when not in use Store in a cool dry (preferably locked) area that is inaccessible to children and animals
 - Insert the following new subsection immediately following the revised **PESTICIDE STORAGE** subsection to read as follows **PESTICIDE DISPOSAL** Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility ”

- 3 You must submit two (2) copies of the revised final printed labeling incorporating the above changes before releasing the product for shipment If these conditions are not complied with, the registration will be subject to cancellation in accordance with section 6(e) of FIFRA Your release for shipment of the product bearing amended labeling constitutes accepting of these conditions

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A copy of your label stamped Accepted with Comments is enclosed for your records along with hard copies of the acute toxicity product chemistry and efficacy reviews completed for this product. If you have any questions about this label review please contact Mr. Carmen J. Rodia, Jr. at (703) 306 0327 or via e-mail at Rodia.Carmen@epa.gov

Sincerely yours



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

Enclosures *Label stamped Accepted with Comments*
Acute Toxicity Review dated July 12 2012
Product Chemistry Review dated July 5 2012
Efficacy Review #1 dated August 14 2012
Efficacy Review #2 dated August 30 2012

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CB® [For Reviewer Optional - CB® logo]

Purge I Metered Insecticide

Dispenser Contains Enough Product to Work for 30 Days

Kills [House Flies] Mosquitoes, [including Culex species] [which may carry] [the West Nile Virus], Gnats and Small Flying Moths

Kills House Flies, Mosquitoes, Gnats and Small Flying Moths

Active Ingredients	
Pyrethrins	1.76%
*Piperonyl Butoxide	5.00%
Other Ingredients	<u>93.24%</u>
	100.00%

* (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-XXXX

EPA Est No 279-

NET WEIGHT 6.9 oz /196 g

ACCEPTED
 With COMMENTS
 In EPA Letter Dated
August 30, 2012
 Under the Federal Insecticide, Fungicide
 and Rodenticide Act, As amended, for the
 pesticide Registered under EPA Reg No
279-3447

**PRECAUTIONARY STATEMENTS
Hazards To Humans & Domestic Animals**

CAUTION

Contains petroleum distillate Harmful if swallowed inhaled or absorbed through skin Causes moderate eye irritation Avoid contact with skin eyes or clothing Avoid breathing vapor or spray mist 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 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])

[For Reviewer Boxed and bulleted format will be used if label space permits otherwise a paragraph format will be used]

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 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 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 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 call (800) 331-3148 twenty-four (24) hours per day seven (7) days per week For product information call (800) 621-1FMC (1362)

NOTE TO PHYSICIAN Contains petroleum distillate vomiting may cause aspiration pneumonia

~~[For Reviewer Note to Physician will be used for formulations containing >10% petroleum distillate]~~

ENVIRONMENTAL HAZARDS

This product is toxic to aquatic organisms including fish and invertebrates Drift and runoff may be hazardous to aquatic organisms in water adjacent to treated areas This product may contaminate water through runoff This product has a potential for runoff for several weeks after application Poorly draining soils and soils with shallow water tables are more prone to produce runoff that contains this product

This product is highly toxic to bees exposed to direct treatment on blooming crops or weeds Do not apply this product or allow it to drift to blooming crops or weeds while bees are actively visiting the treatment area

Do not apply directly to water to areas where surface water is present or to intertidal areas below the mean high water mark Do not contaminate water when disposing of equipment wash waters or rinsate

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

DIRECTIONS FOR USE

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

USE RESTRICTIONS

- 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
- Direct nozzle to spray towards the target area and away from areas where people are typically present
- 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
- Carefully follow directions for the dispenser unit when installing the dispenser and replacing cans or conducting maintenance

FOR USE IN Food service and preparation areas food processing plants restaurants clubs stores supermarkets bottling plants warehouses buildings factories offices laboratories lavatories ships planes (cargo areas) hotels motels funeral homes kennels farms barns stables dairies milk and egg handling areas of dairies and chicken houses

This product is engineered for use in automatic metered dispensers The dispenser automatically activates the special metered valve every 15 and/or 30 and/or 45 minutes Within 24 hours the area is relatively free of house flies mosquitoes gnats and small flying moths and with continued use reduces annoyance from them Effectiveness of this product will be noticeable within one hour after the Dispenser is activated Recommended use is for 24 hours but if less than 24 hour use is required the Dispenser should be set to start one hour before kill is desired and run one hour after kill is no longer needed 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 insect kill, best results are achieved when sanitation and other positive insect prevention practices are followed.

It is suggested that the container be changed once a month.

OPERATION Remove protective cap from top of can and insert can in dispenser. Suspend dispenser 8 feet from the floor and at a point where wind flow will carry the particles throughout the room.

OUTDOORS This product can be used to treat dog kennels and dog runs. Set the dispenser to treat at dawn & [and] dusk & [and] use when humans are not in the area. When heavy pest infestations are present, the dispenser may be set to treat at [15] [30] [45] [15 – 45] minute intervals. Place the dispensers out of the reach of pets & [and] children & [and] use the prevailing wind to assist in carrying the spray throughout the area to be treated. This product can be used to kill Mosquitoes [including the Culex species] [which may carry] [the West Nile Virus]. [This product can be used to kill House Flies, Mosquitoes, Gnats & Small Flying Moths.] Each dispenser will treat up to 650 square feet. Use enough dispensers to treat the entire area you want protected.

[OPERATION Remove protective cap from top of can & [and] insert can in dispenser. Secure dispenser at least 7 feet from floor or ground & [and] at a point where air flow or wind will carry the particles throughout the area to be protected.]

STORAGE & DISPOSAL

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

PESTICIDE STORAGE Do not store near heat or open flame. Store in cool, dry area away from children.

CONTAINER DISPOSAL Do not puncture or incinerate! **If empty**, offer for recycling, if available. **If partly filled**, call your local solid waste agency or for disposal instructions.

[For Reviewer: The Steel graphics symbol is optional if label space allows it.]

Manufactured For
FMC Corporation
1735 Market Street
Philadelphia, PA 19103

[Made in USA]



[For Reviewer: Optional – CFCs logo]
R2EPA137fa WNVamend ABN Ap6



[For Reviewer: Optional – Premium Pyrethrum logo]