

1021-1662

11/09/2007

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

NOV - 9 2007

OFFICE OF  
PREVENTION, PESTICIDES AND  
TOXIC SUBSTANCES

Julie Schlekau  
McLaughlin Gormley King Company  
8810 Tenth Avenue North  
Minneapolis, MN 55427-4319

Dear Ms. Schlekau:

Subject: Pyrocide® Total Release Fogger 7419  
EPA Reg. No. 1021-1662  
Submission dated 7/31/07

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, is acceptable subject to the comments listed below. One copy of the finished labeling must be submitted prior to releasing the product for shipment.

In accordance with PR NOTICE 92-02 revise the CFC claim as follows:  
Contains no CFCs or other ozone depleting substances. Federal regulations prohibit CFC propellants in aerosols.

Revise "pyrethrum" to read "pyrethrins"

Delete the following statements from the Precautionary Statements as they detract from the First Aid Statements:

In case of contact, flush with plenty of water.  
Obtain medical attention if irritation persists.

Revise the 5<sup>th</sup> sentence of the Precautionary Statements to read as follows:  
Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum or using tobacco.

Under the Directions for use, insert a subsection entitled "Use Restrictions". Revise the statement "Avoid Contamination of food or feedstuffs" to read "Do not contaminate food or

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feedstuffs” and move it to this subsection.

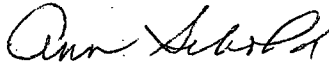
Move the statements about food processing, use in hospitals and removing pets and birds to the use restrictions section.

Add “ventilation equipment” to the sentence on fans and air conditioners.

Note that a notice of availability of EPA’s reregistration eligibility document (RED) for products contain pyrethrins, piperonyl butoxide and n-octyl bicycloheptene dicarboxamide was published in the Federal Register on July 26, 2006. Additional data and/or labeling changes may be required for products containing pyrethrins, piperonyl butoxide and n-octyl bicycloheptene dicarboxamide. For more information, see the following website:  
<http://www.epa.gov/pesticides/reregistration/status.htm>

If you have questions, please call Ann Sibold at 703 305-6502.

Sincerely,



Richard Gebken  
Product Manager 10  
Insecticide Branch  
Registration Division (7505P)



McLAUGHLIN  
GORMLEY  
KING COMPANY



PYROCID<sup>®</sup> Total Release Fogger 7419

8810 Tenth Avenue N. / Minneapolis, Minnesota 55427-4319 U.S.A. - Telephone (763) 544-0341

Contains no CFCs, which deplete the ozone layer

For Use in Food and Non-food areas of Homes, Food Processing Plants, Restaurants, Industrial Buildings, schools, warehouses, offices, theatres, garages, hotels, motels, hospitals, and kennels  
Kills exposed stages of: Houseflies, Mosquitoes, Small Flying Moths, Fleas, Wasps, Hornets, Ticks, Crickets, Silverfish and Cockroaches

One Unit Treats up to 6,000 Cubic Feet or an Average Size Room

ACTIVE INGREDIENTS:

• Pyrethrins .....	0.50%
• Piperonyl butoxide, Technical .....	1.00%
** N-Octyl bicycloheptene dicarboximide .....	1.00%
OTHER INGREDIENTS .....	97.50%
	<hr/> 100.00%

- \* Equivalent to 0.80% (butylcarbityl) (6-propylpiperonyl) ether and 0.20% related compounds.
- \*\* MGK® 264, Insecticide Synergist

PYROCID<sup>®</sup> and MGK<sup>®</sup> - Registered trademarks of McLaughlin Gormley King Company

KEEP OUT OF REACH OF CHILDREN  
**CAUTION**

ACCEPTED  
with COMMENTS  
In EPA Letter Dated:

NOV - 9 2007

Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide registered under EPA Reg. No. 1021-1662.

Net Weight \_\_\_\_\_

Manufactured by:  
McLAUGHLIN GORMLEY KING COMPANY  
8810 Tenth Avenue North  
Minneapolis, MN 55427

Reg. No. 1021-1662

EPA Est. No. 1021-MN-2

Federal regulations prohibit  
CFC propellants in aerosols



PRECAUTIONARY STATEMENTS  
HAZARDS TO HUMANS AND DOMESTIC ANIMALS

**CAUTION**

Harmful if swallowed. Avoid breathing vapors or spray mist. Avoid contact with skin or eyes. In case of contact, flush with plenty of water. Wash with soap and warm water after use. Obtain medical attention if irritation persists. Avoid contamination of food or feedstuffs.

Do not apply while food processing is underway. Cover or remove all food processing surfaces. Thoroughly wash all food processing surfaces before reuse. After spraying in bakeries, meat packing plants, food processing plants, etc., all benches, shelving, equipment, etc. where exposed food will be handled must be washed with an effective cleaning compound followed by a potable water rinse to remove all traces of contamination.

In hospitals, remove patients prior to treatment. Ventilate area for two hours prior to returning patients.

Remove pets and birds and cover fish aquariums before spraying.

PHYSICAL OR CHEMICAL HAZARDS



Highly Flammable Ingredient

Ingrediente Altamente Inflamable

Contents under pressure. Keep away from heat, sparks, and open flame. Do not puncture or incinerate container. Exposure to temperatures above 130°F may cause bursting. This product contains a highly flammable ingredient. It may cause a fire or explosion if not used properly. Follow the Directions for Use on this label very carefully.

FIRST AID	
IF SWALLOWED:	<ul style="list-style-type: none"> <li>▪ Immediately call a poison control center or doctor for treatment advice.</li> <li>▪ Do not induce vomiting unless told to do so by a poison control center or a doctor.</li> <li>▪ Do not give any liquid to the person.</li> <li>▪ Do not give anything by mouth to an unconscious person.</li> </ul>
IF IN EYES:	<ul style="list-style-type: none"> <li>▪ Hold eye open and rinse slowly and gently with water for 15-20 minutes.</li> <li>▪ Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eyes.</li> <li>▪ Call a poison control center or doctor for treatment advice.</li> </ul>
IF ON SKIN OR CLOTHING:	<ul style="list-style-type: none"> <li>▪ Take off contaminated clothing.</li> <li>▪ Rinse skin immediately with plenty of water for 15-20 minutes.</li> <li>▪ Call a poison control center or doctor for treatment advice.</li> </ul>
IF INHALED:	<ul style="list-style-type: none"> <li>▪ Move person to fresh air.</li> <li>▪ If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible.</li> <li>▪ Call a poison control center or doctor for further treatment advice.</li> </ul>
Have the product container or label with you when calling a poison control center or doctor or going for treatment. For information regarding medical emergencies or pesticide incidents, call 1-888-740-8712.	

## DIRECTIONS FOR USE

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

### SHAKE WELL BEFORE USE

DO NOT use more than one fogger per room. DO NOT use in small, enclosed spaces such as closets, cabinets or under counters or tables. Do not use in a room 5 ft. X 5 ft. or smaller; instead, allow fog to enter from other rooms. **Turn off ALL ignition sources such as pilot lights (shut off gas valves), other open flames or running electrical appliances that cycle off and on (i.e., refrigerators, thermostats, etc.). Call your gas utility or management company if you need assistance with your pilot lights.**

Cover exposed foods, dishes and food-handling equipment. Open cabinets and doors to area to be treated. Shut off fans and air conditioners. Put out all flames and turn off pilot lights. Close doors and windows. Point valve opening away from face and eyes when releasing. Use one unit for each 6,000 cubic feet of unobstructed area. Use additional units for remote rooms or where free flow of mist is not assured. Do not remain in the area during treatment, and ventilate thoroughly before re-entry.

**TO OPERATE VALVE:** To lock valve in open position for automatic discharge, press valve button all the way down, hooking the catch. Then place fogger on stand or table in the center of the room with valve locked open, placing several layers of newspaper or pad under fogger. Leave building at once and keep building closed for two hours before airing out. Open all doors and windows and allow to air for one-half hour. Repeat spraying in two weeks or when necessary.

**TO KILL TICKS AND FLEAS:** Destroy pet's old bedding and replace. Use product as above. Pets should be treated with a registered flea and tick control product prior to reentry. Repeat as necessary to bring infestation under control.

### STORAGE AND DISPOSAL

**STORAGE:** Store in a cool, dry place. Keep container closed.

#### DISPOSAL:

Do Not Puncture or Incinerate!

If empty: Do not reuse this container. Place in trash or offer for recycling if available.

If partly filled: Call your local solid waste agency for disposal instructions.