

1021-1732

9/24/2007

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

OFFICE OF
PREVENTION, PESTICIDES AND
TOXIC SUBSTANCES

SEP 24 2007

Mr. Thomas A. Lennan
Registration Specialist
McLaughlin Gormley King Company
8810 Tenth Avenue North
Minneapolis, MN 55427

RE: PYROCIDE® Pressurized Flying Insect Spray 74151
EPA Registration Number: 1021-1732
Date of Submission: August 28, 2007

Dear Mr. Lennan:

The Agency is in receipt of your Application for Pesticide Notification under Pesticide Registration Notice (PRN) 98-10 dated August 28, 2007, for the product PYROCIDE® Pressurized Flying Insect Spray 74151. The Registration Division (RD) has conducted a review of this request for its applicability under PRN 98-10 and finds that the actions requested fall within the scope of PRN 98-10. The label submitted with the application has been stamped "Notification" and will be placed in our records.

If you have any questions, please call me directly at 703-305-6249 or Joyce Edwards of my staff at 703-308-5479.

Sincerely,

Linda Arrington
for Linda Arrington
Notifications & Minor Formulations Team Leader
Registration Division (7505P)
Office of Pesticide Programs



United States
Environmental Protection Agency
Washington, DC 20460

Registration
Amendment
X
Other

OPP Identifier Number

Application for Pesticide - Section I

1. Company/Product Number 1021-1732	2. EPA Product Manager Richard Gepken	3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) PYROCIDE® Pressurized Flying Insect Spray 74151	PM# 10	
5. Name and Address of Applicant (Include Zip Code) McLAUGHLIN GORMLEY KING COMPANY 8810 TENTH AVENUE NORTH MINNEAPOLIS, MN 55427 <input type="checkbox"/> Check if this is a new address	6. Expedited Review. In accordance with FIFRA Section 3(c)(3)(b)(i), my product is similar or identical in composition and labeling to: EPA Reg. No. _____ Product Name _____	

Section - II

<input type="checkbox"/> Amendment - Explain below.	<input type="checkbox"/> Final printed labels in response to Agency letter dated _____	NOTIFICATION SEP 24 2007
<input type="checkbox"/> Resubmission in response to Agency letter dated _____	<input type="checkbox"/> "Me Too" Application.	
<input checked="" type="checkbox"/> Notification - Explain below.	<input type="checkbox"/> Other - Explain below.	

Explanation: Use additional page(s) if necessary. (For section I and Section II.)

By Notification, we are deleting pests that are defined as crawling bugs by the California Air Resources Board.

Section - III

1. Material This Product Will Be Packaged In:				2. Type of Container	
Child-Resistant Packaging <input type="checkbox"/> Yes* <input type="checkbox"/> No	Unit Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No	Water Soluble Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No		<input type="checkbox"/> Metal	<input type="checkbox"/> Plastic
*Certification must be submitted		If "Yes" Unit Packaging wgt.	No. per container	If "Yes" Package wgt.	No. per container
				<input type="checkbox"/> Glass	<input type="checkbox"/> Paper
				<input type="checkbox"/> Other (Specify)	
3. Location of Net Contents information <input type="checkbox"/> Label <input type="checkbox"/> Container		4. Size(s) Retail Container		5. Location of Label Directions <input type="checkbox"/> On Label <input type="checkbox"/> On Labeling accompanying product	
6. Manner in Which Label is Affixed to Product <input type="checkbox"/> Lithograph <input type="checkbox"/> Other <input type="checkbox"/> Paper glued <input type="checkbox"/> Stenciled					

Section - IV

1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.)					
Name Thomas A. Lennan		Title Registration Specialist		Telephone No. (Include Area Code) (763) 544-0341	
Certification I certify that the statements I have made on this form and all attachments thereto are true, accurate and complete. I acknowledge that any knowingly false or misleading statement may be punishable by fine or imprisonment or both under applicable law.					6. Date Application Received (Stamped)
2. Signature 		3. Title Registration Specialist			
4. Typed Name Thomas A. Lennan		5. Date 8/28/2007			



McLAUGHLIN
GORMLEY
KING COMPANY

PYROCID[®] Pressurized Flying Insect Spray 74151

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

[] OR () indicates alternate or optional wording

[Contains the botanical insecticide, Pyrethrum [an extract of a Chrysanthemum flower]

[Kills [controls] and Repels Stable Flies, Horse Flies, Face Flies, Deer Flies, House Flies and Gnats]

[For use in Animal Quarters, Dairies, Milk Rooms, Milking Parlors, Calving Areas, Dairy and Hog Barns as well as outdoor areas]

[For use on Beef Cattle, Dairy Cattle, Hogs, Chickens, and other livestock]

[Quick-killing pyrethrin controls flying insects in the dairies, barns, storage sites and other listed areas]

ACTIVE INGREDIENTS:

Pyrethrins	0.25%
* Piperonyl butoxide, Technical	2.50%
OTHER INGREDIENTS	97.25%
	100.00%

* Equivalent to 4.00% (butylcarbityl) (6-propylpiperonyl) ether and 1.00% related compounds

PYROCID[®] - Registered trademark of McLaughlin Gormley King Company

**KEEP OUT OF REACH OF CHILDREN
CAUTION**

FIRST AID	
IF SWALLOWED:	<ul style="list-style-type: none"> ▪ 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:	<ul style="list-style-type: none"> ▪ 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.
<p>Save 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 1-888-740-8742.</p>	

Net Weight _____
 Mc LAUGHLIN GORMLEY KING COMPANY
 8810 Tenth Avenue North
 Minneapolis, MN 55427
 EPA Reg. No. 1621-1732
 EPA Est. No. 1021-MN-2

**PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS**

CAUTION

Harmful if absorbed through skin. Avoid contact with skin, eyes, or clothing. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using tobacco. Remove and wash contaminated clothing before reuse. Avoid contamination of food or feedstuffs.

ENVIRONMENTAL HAZARDS

For terrestrial uses, do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark.

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 use this product in or on electrical equipment due to possibility of shock hazard.

PYROCID[®] Pressurized Flying Insect Spray 74151 contains the quick-killing botanical insecticide Pyrethrum, [an extract of a Chrysanthemum flower], which provides effective control of insects upon direct contact, with an added benefit of flushing [repelling] these insects to aid in more complete control [kill].

PYROCID[®] Pressurized Flying Insect Spray 74151 can be used in listed animal quarters. [This product] [brand name] provides fast, effective control [kill] and repellency of the listed pests. PYROCID[®] Pressurized Flying Insect Spray 74151 can also be used on listed livestock and horses for quick control [kill] of pests on these animals. PYROCID[®] Pressurized Flying Insect Spray 74151 can be used in listed pet quarters. [This product] [brand name] provides fast, effective control [kill] and repellency of the listed pests.

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PYROCIDE® Pressurized Flying Insect Spray 74151 can be used in restaurants and other listed areas to control [kill], on contact, listed pests and is a fast, effective product for flying insect control. Effectively controls exposed stages of stored product pests without persistent residue problems, because it breaks down quickly on treated surfaces exposed to light.

For use in:

- Animal Holding Areas, Animal Quarters, Attics, Barns, Beef Barns, Bottling Plants, Buildings Housing Animals or Poultry, Calving Barns, Canneries, Commercial Buildings, Crematoriums, Dairy Barns, Dairies, Dried Fruit Storage Areas, Dumpsters, Factories, Farm Structures, Food Processing Plants, Food Storage Areas, Funeral Parlors, Garbage Cans, Goat Holding Areas, Grain Elevators, Grain Storage, Hog Barns, Homes, Horse Stables, Hotels, Industrial Plants, Institutions, Kennels, Kitchens, Livestock Holding Areas, Loafing Sheds, Mausoleums, Milk Houses, Milk Rooms, Milk Sheds, Milking Rooms, Mortuaries, Pet Sleeping Areas, Poultry Houses, Railroad Cars, Restaurants, Rice Mills, Seed Storage, Sheep Holding Areas, Ships, Stables, Storage Areas [Sites], Stored Products, Supermarkets, Swine Houses, Theaters, Tobacco Warehouses, Trailers, Tree Nut Storage Areas, Trucks, Utility Rooms, Veterinary Clinics, Warehouses, Washrooms, and Wheat Mills. [Industrial] [Institutional]

DIRECTIONS FOR USE

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

READ ALL DIRECTIONS COMPLETELY BEFORE USE

For most effective results, follow directions for specific use areas.

SHAKE BEFORE USE AND AT INTERVALS DURING PROLONGED USE. Hold container upright with nozzle pointing away from face. Press valve down and spray as directed.

FOR USE IN ANIMAL QUARTERS, Barns, Dairies, Milking Parlors, Milking Rooms, Poultry Houses, and other listed animal areas: For rapid control [kill] of Flies, Gnats, Stable Flies, House Flies, Horse Flies, Lesser House Flies, Deer Flies, Horn Flies, and Black Flies: Spray at the rate of 5 - 10 seconds per 1,000 cubic feet of space, directing the spray toward the ceiling and upper corners of the room and not directly towards the animals or birds. For best results, close doors and windows if possible, before spraying and keep room closed for 10 - 15 minutes. Applicator should vacate the treated area and ventilate it prior to returning.

FOR USE ON LIVESTOCK:

To protect Beef Cattle, Dairy Cattle, Horses, and other livestock from attacks and to kill and repel Stable Flies, Horse Flies, Deer Flies, House Flies, Horn Flies, Lesser House Flies and gnats, spray about 3 seconds on each side of animal, being careful to spray back, withers, and forelegs thoroughly.

To protect from Face Flies: spray the face and head or spray on a cloth and rub on the face, being certain to avoid contact with the eyes. Repeat treatment as necessary when flies are troublesome.

To control Sheep "Tick" or Ked, thoroughly wet all portions of the body by spraying directly into the wool. Treat at a rate to sufficiently wet the animal.

To kill Fleas and Ixodid ticks on livestock and to obtain protection against reinfestation, spray to sufficiently wet animal.

SPACE TREATMENT INDOORS:

FOR USE IN FOOD AND NON-FOOD AREAS OF FOOD PROCESSING PLANTS, Industrial Installations, Bakeries, Rice and Wheat Mills, Restaurants, Tobacco Warehouses, Grain Elevators, and Warehouses: Spray as directed to control listed flying insects. The use of this product in food processing or food-handling establishments should be confined to time periods when the plant is not in operation. Food should be covered or removed during treatment.

For maximum efficacy, close all doors and windows, turn off fans and air conditioner, and spray upward into center of room with slow, sweeping motion. Spray 5 - 10 seconds for average size room [1,000 cubic feet] [10 ft. x 12 ft. x 8 ft.]. Keep room closed for 15 minutes after spraying. Ventilate room for 5 minutes before entry. For use in Food Areas of Food-Handling Establishments: When applying space treatment in food-handling areas, food-handling operations should be shut down. In food-processing areas, all utensils, shelving, etc., where food will be handled should be covered or removed before treatment or washed with an effective cleaning compound followed by a potable water rinse prior to use.

FLIES, GNATS, FLYING MOTHS, exposed stages of Indian Meal Moths, Angoumois Grain Moths, Tobacco Moths, Clothes Moths, Chocolate Moths, Almond Moths, Miller Moths, and other listed flying insects: Direct spray into all parts of the room, paying special attention to hiding places. Sweep up and discard fallen insects.

SPACE TREATMENT OUTDOORS:

GNATS, MIDGES, FLIES, and FLYING INSECT CONTROL: Use prior to entry outdoors to reduce annoyance from these and other flying pests. Spray around patios, porches, gazebos, shrubbery, vegetation, and any other listed areas where these insects may rest. For best results, treat when wind velocity does not exceed 5 miles per hour.

EXPOSED STAGES of Indian Meal Moths, Angoumois Grain Moths, Tobacco Moths, Chocolate Moths, Almond Moths, Millers, and other flying moths: Direct spray into all parts of room, especially around stored food product containers, pallets, and darkened areas. Infested stored products should be fumigated or treated with EPA approved products [such as] [brand name].

FOR USE IN CANNERIES: Before brining in produce, thoroughly clean floors, conveying equipment, and walls, paying special attention to cracks and crevices. Spray entire space inside the cannery, including walls, ceilings, and floors, paying special attention to forcing the spray into all cracks and crevices for the control of Fruit Flies, Moths, House Flies, and other listed insects.

FOR USE IN STORAGE SITES: This product can be used in warehouse bins and trucks, cargo ships, mills, bin hoppers, elevators, and conveying equipment as a clean up prior to using them for storage. In mills and elevators, all infested accumulations of grain should be removed from the bin hoppers. All storage and conveying equipment should be thoroughly cleaned by sweeping out waste grain, cobwebs, and other debris from the walls, rafters, floors, and door frames, paying special attention to material lodged in cracks and crevices. All debris should be removed and burned to kill eggs and insects that might be present.

FOR FARMS, particular attention should be given to cleaning up grain residues from wagons, harvesting equipment and feed troughs, and around used feed and grain bags. Newly harvested grain should not be placed in the same bin with carry-over grain, and all carry-over grain stocks that are not treated with grain protectant should be fumigated. These cleaning operations should be done 2 - 3 weeks before harvest.

After above sanitation measures have been employed, spray all areas prior to use for storage as directed.

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.

FLEAS AND BROWN DOG TICKS: FOR USE IN LISTED PET AREAS. Remove and either launder or destroy pet's old bedding. To reduce infestation, thoroughly spray the animal's clean bedding, sleeping quarters, and kennel, and around baseboards, window and door frames, wall cracks, local areas of floors, and other resting places until the surface is slightly moist. Treat these areas at the rate of two (2) seconds per linear foot at a distance of 12 - 18 inches. Also spray the entire inside surface of dog houses. Put fresh bedding in pet's quarters after spray has dried. Allow treated areas to dry thoroughly before allowing pets to re-enter. For best

results, pets should be treated with an EPA registered flea and tick control product before they return to the treated area. **DO NOT TREAT PETS WITH THIS PRODUCT.**

STORAGE AND DISPOSAL
STORAGE: Store in a cool, dry place. Keep container closed.
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. Never place unused product down any indoor or outdoor drain.

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