

1021-1674

11/07/2008

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

OFFICE OF  
PREVENTION, PESTICIDES AND  
TOXIC SUBSTANCES

Mr. Thomas A. Lennan  
Product Registration  
McLaughlin Gormley King Co.  
8810 Tenth Ave, North  
Minneapolis, MN 55427

NOV 7 2008

SUBJECT: Application for Pesticide Notification (PRN 98-10)  
Request Directions for Use Change  
EPA Reg. No. 1021-1674  
Application Dated September 10, 2008

Dear Registrant:


The Agency is in receipt of your Application for Pesticide Notification under Pesticide Registration Notice (PRN) 98-10 dated 09/10/08 for the above product. The Registration Division (RD) has conducted a review of this request for its applicability under PRN 98-10 and finds that the action(s) 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 Owen F. Beeder of my staff at 703-308-8899.

Sincerely,

A handwritten signature in black ink, appearing to read "Linda Arrington".

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

	United States Environmental Protection Agency Washington, DC 20460	Registration Amendment Other	OPP Identifier Number
		X	

**Application for Pesticide - Section I**

1. Company/Product Number 1021-1674	2. EPA Product Manager Richard Gepken	3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) EVERCIDE® Total Release Aerosol 2614	PM# 10	
5. Name and Address of Applicant (Include Zip Code) McLAUGHLIN GORMLEY KING COMPANY 8810 TENTH AVENUE NORTH MINNEAPOLIS, MN 55427		6. Expedited Review. In accordance with FIFRA Section 3(c)(3)(b)(i), my product is similar or identical in composition and labeling to:  <p style="text-align: center;"><b>NOTIFICATION</b></p> EPA Reg. No. _____ Product Name _____

Check if this is a new address

**Section - II**

<input type="checkbox"/> Amendment - Explain below.	<input type="checkbox"/> Final printed labels in response to Agency letter dated _____
<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 adding an alternate treatment volume for a 2 ounce unit.

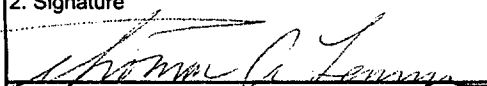
**Section - III**

1. Material This Product Will Be Packaged In:			
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	2. Type of Container <input type="checkbox"/> Metal <input type="checkbox"/> Plastic <input type="checkbox"/> Glass <input type="checkbox"/> Paper <input type="checkbox"/> Other (Specify)
*Certification must be submitted If "Yes" Unit Packaging wgt. _____ No. per container _____		If "Yes" Package wgt. _____ No. per container _____	
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
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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 9/10/2008	



**McLAUGHLIN GORMLEY KING COMPANY**  
 8810 Tenth Avenue North • Minneapolis, MN 55427-4319 U.S.A.  
 763-544-0341 • 800-645-6466 • Fax 763-544-6437 • www.mgk.com

September 12, 2008

Document Processing Desk (NOTIF)  
 U.S. ENVIRONMENTAL PROTECTION AGENCY  
 Office of Pesticide Programs (H7504P)  
 Room S-4900, One Potomac Yard  
 2777 South Crystal Dr.  
 Arlington, VA 22202-4501

Via Courier

Subject: EVERCIDE® Total Release Aerosol 2614  
 EPA Reg. No. 1021-1674  
 Notification Per PR-Notice 98-10

Dear Sir or Madam:

By Notification we are adding an alternate treatment volume for a 2 ounce unit.

Enclosed are 2 copies of the label, one copy has changes highlighted in yellow

I certify that no other changes have been made to the labeling or the confidential statement of formula of this product. I understand that it is a violation of 18 U.S.C. Sec. 1001 to willfully make any false statement to EPA. I further understand that if this notification is not consistent with the terms of PR Notice 98-10 and 40 CFR 152.46, then this product may be in violation of FIFRA and I may be subject to enforcement action and penalties under sections 12 and 14 of FIFRA.

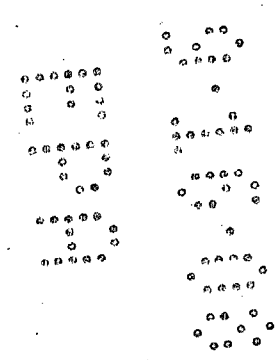
If there are any questions or you need anything further, please contact this office.

Sincerely,

McLAUGHLIN GORMLEY KING COMPANY

Thomas A. Lennan  
 Registration Specialist

Enclosure





McLAUGHLIN  
GORMLEY  
KING COMPANY

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

EVERCIDE® Total Release Aerosol 2614

Contains NYLAR® Insect Growth Regulator

ONE [EACH] UNIT [CAN] TREATS A ROOM OF UP TO 6,000 [5,000] [4,000] [2,000] CUBIC FEET OF UNOBSTRUCTED SPACE [27 x 27 x 8] [25 x 25 x 8]

[25 x 20 x 8] [16 x 16 x 8]

[ ] OR ( ) indicates alternate or optional wording

[Nylar®] [brand name] is an insect growth regulator similar to the naturally occurring insect growth hormones which interferes [stops] their growth and development  
[Nylar®] [brand name] stops [prevents] the flea from developing into egg laying adults  
[Nylar®] [brand name] can be used as part of an integrated pest management [IPM] program  
[Nylar®] [brand name] can be a biorational approach to insect control  
[Nylar®] [brand name] keeps working in areas exposed to the sun

Inhibits reinfestation for up to [210 days] [30 weeks] [7 months]  
Kills adult and preadult fleas, including flea eggs for [210 days] [30 weeks] [7 months]  
Prevents fleas from developing into the biting adult stage  
Stops [prevents] hatching fleas [preadult (larval) fleas] [hatching eggs (larvae)] from becoming full-grown [developing into] biting adults  
One treatment works for [210 days] [30 weeks] [7 months] against hatching fleas [preadult (larval) fleas] [hatching eggs (larvae)]  
Kills present (today's) fleas and prevents new [tomorrow's] fleas from growing up to bite  
[Nylar®] [brand name] activity keeps working for [210 days] [30 weeks] [7 months]  
Controls [stops (kills) (prevents)] stages of fleas that don't look like fleas  
Prevents [stops] the emergence of adult fleas  
Flea eggs deposited on treated areas will not develop into adult fleas  
Larvae crawling onto treated areas will not develop into adult fleas  
[Nylar®] [brand name] acts on the immature life stage of the flea, preventing it from developing into biting adults

Kills [inhibits] Cockroaches, Ticks, Ants, Bedbugs and other listed insects  
Also kills Deer Ticks and other Ixodid species that may carry and transmit Lyme Disease  
Effective long-term control  
[Num] Pack. Contains [Num] \_\_\_oz. Foggers. ]

ACTIVE INGREDIENTS:

Pyrethrins .....	0.050%
(S)-cyano(3-phenoxyphenyl)methyl-(S)-4-chloro-alpha-(1-methylethyl)benzeneacetate .....	0.100%
* Piperonyl butoxide, Technical .....	0.100%
** N-Octyl bicycloheptene dicarboximide .....	0.167%
2-[1-Methyl-2-(4-phenoxyphenoxy) ethoxy] pyridine .....	0.100%
OTHER INGREDIENTS .....	99.483%
	<hr/> 100.000%

\* Equivalent to 0.080% (butylcarbityl) (6-propylpiperonyl) ether and 0.020% related compounds  
\*\* MGK® 264, Insecticide Synergist

EVERCIDE, NYLAR, MGK® - Registered trademarks of McLaughlin Gormley King Company

KEEP OUT OF REACH OF CHILDREN

**WARNING**

STORE THIS PRODUCT IN AN AREA INACCESSIBLE TO CHILDREN

FIRST AID	
IF SWALLOWED:	<ul style="list-style-type: none"> <li>Immediately call a poison control center or doctor.</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 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>
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.	
NOTE TO PHYSICIAN: Contains petroleum distillates – vomiting may cause aspiration pneumonia.	

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

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

EPA Reg. No. 1021-1674

EPA Est. No. 1021-MN-2

NOTIFICATION  
NOV 7 2007

Federal regulations prohibit CFC propellants in aerosols



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PRECAUTIONARY STATEMENTS  
HAZARDS TO HUMANS AND DOMESTIC ANIMALS

# WARNING

Causes skin irritation. Harmful if absorbed through skin. Do not get on skin or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using tobacco. Remove and wash contaminated clothing before reuse. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals.

PHYSICAL OR CHEMICAL HAZARDS



Highly Flammable Ingredient

Ingrediente Altamente Inflamable

**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. 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.

[[NYLAR®] [brand name], an insect growth regulator, is similar to growth hormones that occur naturally in insects. [NYLAR®] [brand name] inhibits development of the immature stages of the flea for [210 days] [30 weeks] [7 months] preventing them from reaching the biting adult stage.

[EVERCIDE® Total Release Aerosol 2614] [brand name] contains a combination of three insecticides that stops [blocks (interrupts) (terminates)] the flea life cycle in three ways and controls other listed insects. The first insecticide is [NYLAR®] [brand name], an insect growth regulator that will not allow the flea to reproduce thereby providing long-term [residual] control. The second insecticide is the botanical Pyrethrum, [an extract of a Chrysanthemum flower,] which provides effective, quick-kill of insects upon direct contact and an added benefit of flushing the insects from their hiding place to aid in a more complete control [kill]. Esfenvalerate, the third active insecticide, provides activity until [NYLAR®] [brand name] takes effect.

[EVERCIDE® Total Release Aerosol 2614] [brand name] contains a combination of ingredients that kills both adult and hatching fleas [preadult (larval) fleas] [hatching eggs (larvae)]. Kills hatching fleas [preadult (larval) fleas] [hatching eggs (larvae)] before they grow up to bite. [NYLAR®] [brand name] the insect growth regulator in this fogger, continues to kill (control) hatching fleas [preadult (larval) fleas] [hatching eggs (larvae)] for [210 days] [30 weeks] [7 months] by preventing their development into adults. The fogger reaches fleas [and other listed insects] hidden in carpets, rugs, drapes, upholstery, pet bedding, floor cracks and open cabinets. Occasionally adult fleas may be present in treated areas when reintroduced from infested animals.

To protect your pet against and to minimize reintroduction of adult fleas from outdoors, use EPA registered flea and tick products, [brand name] flea or flea and tick collar, [brand name] pet dust, [brand name] pet spray, [brand name] pet dip, [brand name] pet shampoo, flea shampoo or flea and tick pet shampoo, in conjunction with this application and prior to re-entry. As part of a complete flea control program use EPA registered [brand name] outdoor [lawn] [home and garden] spray, [brand name] [pressurized] [Ready-to-Use] [RTU] flea and tick [indoor] [premise] spray.]

Kills [controls] insects [on contact] [such as]:

Cockroaches [adults (nymphs)]	Sowbugs	Fleas [adults (larvae) (eggs) (preadult)]
Smokey Brown Cockroaches [adults (nymphs)]	Millipedes	Ticks [that may carry and transmit Lyme Disease]
Brown Banded Cockroaches [adults (nymphs)]	Beetles	Brown Dog Ticks
Asian Cockroaches [adults (nymphs)]	Ground Beetles	Long Star Ticks
German Cockroaches [adults (nymphs)]	Elm Leaf Beetles	Deer Ticks
American Cockroaches [adults (nymphs)]	Boxelder Bugs	Other Ixodid Species
Australian Cockroaches [adults (nymphs)]	Earwigs	American Dog Ticks
Waterbugs [adults (nymphs)]	Lice	Gulf Coast Ticks
Palmetto Bugs [adults (nymphs)]	Pillbugs	Foraging Ants [Fire Ants] [Pharaoh Ants]
	Clover Mites	Carpenter Ants [Eastern (Western)]
	Dermeestids [Carpet Beetles (Trogoderma)]	Centipedes
Granary Insects	Midges	Flying Moths [small]
Flat Grain Beetles	Flies	Almond Moths
Cadelles	Gnats	Chocolate Moths
Rice Weevils		
Flour Beetles	Cluster Flies	Tobacco Moths
Cigarette Beetles	Mosquitoes	Indian Meal Moths
Drugstore Beetles	Sciarid Flies	Indian Mealworms
Lesser Grain Borers	Firebrats	Angoumois Grain Moths
Merchant Grain Beetles	Silverfish	Hornets
Saw-toothed Grain Beetles	Booklice	Carpenter Bees
Grain Weevils	Bedbugs	Wasps
Warehouse Beetles	Wood Borers (exposed stages)	Yellow Jackets [Eastern (Western)]
Red Flour Beetles	Grain Mites	Cheese Mites

For use in:

Apartments, Attics, Basements, Boats, Cabins, Campers, Closed Porches, Condominiums, Dormitories, Drive-Ins, Drugstores, Factories, Food Plants, Garages, Homes, Hospitals, Hotels, Institutions, Kennels, Kitchens, Motels, Nursing Homes, Office Buildings, Other Public Buildings, Pet Grooming Parlors, Pet Sleeping Areas, Railroad Cars, Restaurants, Rooms, Schools, Ships, Storage Areas, Supermarkets, Theaters, Trailers, Tree houses, Trucks, Verandas, Warehouses, and Zoos.

## 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

Avoid contamination of food or feedstuffs.

For use only when building has been vacated by human beings and pets. Ventilate area for 30 minutes before re-entry.

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For best results, treat all infested areas [sites]. Use one fogger for each 6,000 [ 5,000] [4,000] [2,000] cubic feet (approximately 27 ft x 27 ft x 8 ft [25ft. x 25ft. x 8 ft.] [25ft. x 20 ft. x 8 ft. ] [16 ft. x 16 ft. x 8ft] ceiling) of unobstructed area. Use additional units for remote rooms or where the free flow of fog is not assured.

#### PREPARATION:

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.

#### [BEFORE YOU FOG:]

[1.] Remove or cover exposed food, dishes, utensils, surfaces and food-handling equipment. Shut off fans and air conditioners. [2.] Close outside doors and windows. Remove pets and birds but leave pets' bedding as this is a primary hiding place for fleas and must be treated for best results. No need to discard pet bedding after treatment. Cover or remove fish tanks and bowls. [3.] Leave rugs, draperies and upholstered furniture in place. This product will not harm furniture when used as directed. Open interior closet doors and cabinets of areas to be treated. [4.] [Cover waxed wood floors and waxed furniture in the immediate area surrounding the fogger.] (Newspapers may be used).

For more effective control of storage pests [Flour Beetle, Cigarette Beetle, Drugstore Beetle, Lesser Grain Borer, Merchant Grain Beetle, Saw-toothed Grain Beetle, Grain Weevil, Warehouse Beetle, Red Flour Beetle, Confused Flour Beetle] and Cockroaches [Smokey Brown Cockroach, Brown Banded Cockroach, Asian Cockroach, German Cockroach, American Cockroach, Australian Cockroach], [Crickets, (Waterbugs) (Palmetto Bugs) open all cupboard

doors [kitchen, bathrooms, pantries], and drawers for better penetration of fog. Remove all infested foodstuffs and dispose of in outdoor trash.

For flea and tick control, thoroughly vacuum all carpeting, upholstered furniture, along baseboards, under furniture and in closets. Put vacuum bag into a sack and dispose of in outside trash. Mop all hard floor surfaces.

#### READ ALL DIRECTIONS AND CAUTIONS BEFORE USING

TO START FOGGING: [1.] SHAKE FOGGER WELL BEFORE USE: Hold can at arm's length with top of can pointing away from face and eyes. Push down on finger pad until it locks. This will start fogging action. [2.]Set canister in an upright position on a table, stand, etc. (up to 30 inches in height in the center of the area) and place several thicknesses of newspaper under the canister to prevent marring of the surface. Treat the whole dwelling using multiple units in homes with more than one level and numerous rooms. Leave the building at once.

DO NOT RE-ENTER BUILDING FOR TWO HOURS. After two hours, open all outside doors and windows, turn on air conditioners and/or fans and let treated area air for 30 minutes before reoccupying. If additional units are used for remote rooms or where free flow of fog is not assured, increase airing-out time accordingly.

#### 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.