

1021-1671

7/17/2009

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

OFFICE OF  
PREVENTION, PESTICIDES AND  
TOXIC SUBSTANCES

Mr. Steven K. Ditto  
Registration Specialist  
McLaughlin Gormley King Company  
8810 10<sup>th</sup> Avenue N  
Minneapolis, MN 55427

JUL 17 2009

Subject: Label Notification(s) for Pesticide Registration Notice 2007-4

Dear Mr. Ditto:

The Agency is in receipt of your Application(s) for Pesticide Notification under Pesticide Registration Notice (PRN) 2007-4 dated June 16, 2009 for:

**EPA Registration 1021-1671      NYLAR® Fire Ant Bait 2711**

The Registration Division (RD) has conducted a review of this request for applicability under PRN 2007-4 and finds that the label change(s) requested falls within the scope of PRN-2007-4. The label has been date-stamped "Notification" and will be placed in our records.

Please be reminded that 40 CFR Part 156.140(a)(4) requires that a batch code, lot number, or other code identify the batch of the pesticide distributed and sold be placed on nonrefillable containers. The code may appear either on the label (and can be added by non-notification/PR Notice 98-10) or durably marked on the container itself.

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

Sincerely,

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

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	United States Environmental Protection Agency Washington, DC 20460	_____ _____ X	Registration Amendment Other	OPP Identifier Number
	<b>Application for Pesticide - Section I</b>			
	1. Company/Product Number 1021-1671	2. EPA Product Manager Richard Gebken	3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted	
4. Company/Product (Name) NYLAR® Fire Ant Bait 2711	PM# 10	5. Name and Address of Applicant (Include Zip Code) McLaughlin Gormley King Company 8810 10TH AVE N 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 _____		

**NOTIFICATION**  
JUL 17 2009

**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.)  
 Notification pursuant PR Notice 2007-4

**Section - III**

1. Material This Product Will Be Packaged In:

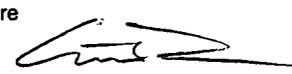
Child-Resistant Packaging <input type="checkbox"/> Yes* <input checked="" type="checkbox"/> No	Unit Packaging <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Water Soluble Packaging <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	2. Type of Container <input type="checkbox"/> Metal <input checked="" 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 checked="" type="checkbox"/> Label <input type="checkbox"/> Container	4. Size(s) Retail Container 4, 8, 10, 12, 16 oz.	5. Location of Label Directions <input checked="" 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 checked="" 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 Steven K. Ditto	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 Steven K. Ditto	5. Date 6/16/2009	



**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

June 16, 2009

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: NYLAR® Fire Ant Bait 2711  
EPA Reg. No. 1021-1671  
Notification Per PR-Notice 2007-4

Dear Sir or Madam:

By Notification we are changing the storage and disposal language to comply with the Final Rule "Pesticide Management and Disposal; Standards for Pesticide Containers and Containment".

Enclosed are 2 copies of the label. One copy has changes highlighted.

Notification of label change per PR Notice 2007-4. This notification is consistent with the guidance in PR Notice 2007-4 and the requirements of EPA's regulations at 40 CFR §§ 156.10, 156.140, 156.144, 156.146, and 156.156. No other changes have been made to the labeling or the Confidential Statement of Formula for 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 the amended label is not consistent with the requirements of 40 CFR §§ 156.10, 156.140, 156.144, 156.146, and 156.156, 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.

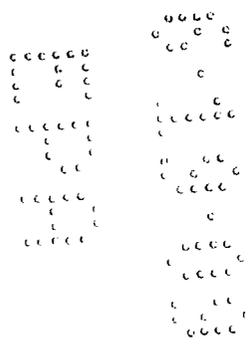
If there are any questions or you need anything further, please contact this office.

Sincerely,

McLAUGHLIN GORMLEY KING COMPANY

Steven K. Ditto  
Registration Specialist

Enclosure





McLAUGHLIN  
GORMLEY  
KING COMPANY

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

[ ] OR ( ) indicates alternate or optional wording

[ NYLAR® ] [ brand name ] is an insect growth regulator similar to the naturally occurring insect growth hormones which interferes with [ stops ] their growth or development

[ NYLAR® ] [ brand name ] inhibits worker replacement in fire ant colonies

[ NYLAR® ] [ brand name ] kills [ controls ] developing immature fire ants and degenerates the reproductive organs of the queen

[ NYLAR® ] [ brand name ] provides a shift in caste differentiation from worker fire ants to sexual forms

[ NYLAR® ] [ brand name ] reduces the quantity of the worker brood within two weeks

[ NYLAR® ] [ brand name ] reduces the colony size by 85% in one month and by 96% in two months

[ NYLAR® ] [ brand name ] causes total colony death within six months

Effective in the control of The Red Imported Fire Ant [ Solenopsis invicta ] [ and other Solenopsis species ] and the Big-Headed Ant

Easy to use granular formulation

Fire ants seek out the [ NYLAR® bait ] [ brand name ] and take it back to the colony

[ NYLAR® ] [ brand name ] breaks the reproductive life cycle of the fire ant causing starvation of the colony

Worker fire ants bring the bait into the mound, feed it to the queens, reducing egg production leading to colony death ]

ACTIVE INGREDIENT:

2-[1-Methyl-2-(4-phenoxyphenoxy) ethoxy] pyridine ..... 0.50%

OTHER INGREDIENTS ..... 99.50%

100.00%

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

KEEP OUT OF REACH OF CHILDREN

**CAUTION**

Net Contents \_\_\_\_\_

Manufactured by:

Mc LAUGHLIN GORMLEY KING COMPANY

8810 Tenth Avenue North

Minneapolis, MN 55427

EPA Reg. No. 1021-1671

EPA Est. No. 1021-MN-2

PRECAUTIONARY STATEMENTS

**CAUTION**

ENVIRONMENTAL HAZARDS

For terrestrial use: Do not apply directly to water, or 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.

For information regarding medical emergencies or pesticide incidents, call 1-888-740-8712.

FOR USE IN residential/domestic sites, defined as areas associated with the household or home life, including, but not limited to apartment complexes, condominiums, homes in areas such as foundation plantings, driveway edges, curbs, flower beds, along foundations and sidewalks, lawns, mulch, landscapes, yards, gardens, potted plants, side yards and other areas where Fire Ants may be found.

[ Nylar® fire ant bait ] [ brand name ] is a slow acting, highly effective fire ant control product. Fire ant workers pick up the bait granules and take it back to the colony. Within 3 to 4 weeks there is substantial colony mortality and within eight weeks the majority of the colony population has been eliminated.

Worker fire ants bring the [ Nylar® fire ant bait ] [ brand name ] into the mound and feed it to both the queen and the immature fire ants thereby preventing worker replacement. Due to degeneration of reproductive organs, the fire ant queen cannot replace workers. The lack of worker replacement results in colony death as the existing worker ants age and die.

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 best results, follow directions for specific use areas. Do not apply directly to animals.

WHEN TO APPLY:

[ Nylar® fire ant bait ] [ brand name ] should be applied in the early Spring or Summer at the first sign of fire ant activity. Application may be made any time of day but is more effective when ants are actively foraging, usually when the soil temperature is above 60° F. Avoid application if rain is expected within 6 to 6 hours. Do not water treated area for 24 hours after application. In the event of prolonged rains after initial treatment, reapplication may be necessary.

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In areas where large mounds remain active, areas of heavy infestation or reinfestation occurs, a second application of [Nylar® fire ant bait] [brand name] may be advisable after 12 to 16 weeks to maintain sufficient levels of active ingredient. In very large mounds, some worker fire ants may persist for a while after the queen is dead. For 7-10 days after treatment, do not apply any other fire ant pesticide. This is to allow sufficient time for the worker ants to seek out the bait and take it back to the mound. After 14 days, it may be desirable to apply a registered Fire Ant pesticide to kill remaining foraging ants.

**INDIVIDUAL MOUND TREATMENT:**

Do not disturb the mound. Do not apply to top of mounds. Apply 1 to 4 level tablespoons of [Nylar® fire ant bait] [brand name] per mound, uniformly distributing material 3 to 4 feet around the mound. Re-treat after 12 to 16 weeks if needed.

**BROADCAST APPLICATION:**

Apply product thinly and uniformly over yard using shaker side of top. The contents of this container will treat [4 ounces will treat 11,000 square feet] [8 ounces will cover 22,000 square feet] [10 ounces will cover 27,000 square feet] [12 ounces will cover 32,000 square feet] [16 ounces will cover 43,000 square feet] when used as a broadcast yard treatment. Broadcast application of the entire yard area is recommended since it eliminates fire ant nests which have yet to mound. Re-treat after 12 to 16 weeks if needed.

**BIG-HEADED ANT (Pheidole megacephala) CONTROL**

Apply uniformly as above. Treat surrounding areas, adjacent borders, and fence lines to help prevent ant migration into the treated areas. Re-treat after 12 to 16 weeks if needed.

**STORAGE AND DISPOSAL**

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

**Pesticide Storage**

Store in a cool, dry area. Keep container closed. Always store pesticides in the original container. Store away from food and pet food.

**Pesticide Disposal and Container Handling**

Nonrefillable container. Do not reuse or refill this container.

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 any unused product down any indoor or outdoor drain.

JUL 17 2009