



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
WASHINGTON, DC 20460

OFFICE OF CHEMICAL SAFETY  
AND POLLUTION PREVENTION

August 14, 2020

Thomas A. Lennan  
Regulatory Affairs Specialist  
Mclaughlin Gormley King Company D/B/A MGK  
7325 Aspen Lane N.  
Minneapolis, MN 55428

Subject: Registration Review Label Mitigation for Pyriproxyfen  
Product Name: Nylar Fire Ant Bait 2759  
EPA Registration Number: 1021-1729  
Application Dates: January 8, 2020  
Decision Numbers: 558684

Dear Mr. Lennan:

The Agency, in accordance with the Federal Insecticide, Fungicide and Rodenticide Act (FIFRA), as amended, has completed reviewing all the information submitted with your application to support the Registration Review of the above referenced product in connection with the Pyriproxyfen Interim Decision, and has concluded that your submission is acceptable. The label referred to above, submitted in connection with registration under FIFRA, as amended, is acceptable.

Should you wish to add/retain a reference to the company's website on your label, then please be aware that the website becomes labeling under the Federal Insecticide Fungicide and Rodenticide Act and is subject to review by the Agency. If the website is false or misleading, the product would be misbranded and unlawful to sell or distribute under FIFRA section 12(a)(1)(E). 40 CFR 156.10(a)(5) list examples of statements EPA may consider false or misleading. In addition, regardless of whether a website is referenced on your product's label, claims made on the website may not substantially differ from those claims approved through the registration process. Therefore, should the Agency find or if it is brought to our attention that a website contains false or misleading statements or claims substantially differing from the EPA approved registration, the website will be referred to the EPA's Office of Enforcement and Compliance.

A copy of your label stamped "Accepted" is enclosed. Products shipped after 12 months from the date of this amendment must bear the new revised label. Your release for shipment of the product bearing the amended label constitutes acceptance of these conditions. If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6.

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Decision No. 558684

If you have any questions about this letter, please contact Marisa Wright by phone at (703) 347-0463, or via email at [wright.marisa@epa.gov](mailto:wright.marisa@epa.gov).

Sincerely,

A handwritten signature in blue ink, appearing to read 'Linda Arrington', with a stylized flourish at the end.

Linda Arrington, Branch Chief  
Risk Management and Implementation Branch 4  
Pesticide Re-Evaluation Division  
Office of Pesticide Programs

Enclosure

# NYLAR<sup>®</sup> Fire Ant Bait

## 2759

PYRIPROXYFEN	GROUP	7	INSECTICIDE
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[ ] OR ( ) indicates alternate or optional wording

[Handy shaker top – 16 oz. (1 lb.) covers 4,400 sq. ft. •Eliminates [kills] fire ants •Eliminates [kills] the mound •Eliminates [kills] the queen and worker ants •Ready to Use •No need to water in •No watering is necessary •Kills the queen •Kills the mound •Prevents mound formation •Prevents mounds from forming •Season long control •Lasts for up to 3 months •Starts to work overnight •Contains Nylar<sup>®</sup>]

**ACTIVE INGREDIENT:**

2-[1-Methyl-2-(4-phenoxyphenoxy) ethoxy] pyridine .....	0.05%
OTHER INGREDIENTS .....	99.95%
	<u>100.00%</u>

NYLAR<sup>®</sup> - Registered trademark of McLaughlin Gormley King Company

See inside booklet for [First Aid,] [Precautionary Statements,] Directions for Use and Storage and Disposal.

**KEEP OUT OF REACH OF CHILDREN**  
**CAUTION**

PRECAUTIONARY STATEMENTS  
HAZARDS TO HUMANS AND DOMESTIC ANIMALS

**CAUTION**

Food utensils such as spoons or measuring cups must not be used for food purposes after use in measuring pesticides.

ENVIRONMENTAL HAZARDS

Do not apply directly to water.

PHYSICAL OR CHEMICAL HAZARDS

Do not use or store near heat or open flame.

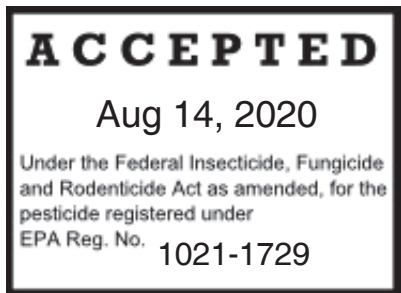
For information regarding medical emergencies or pesticide incidents, call 1-888-740-8712.

Manufactured by  
  
 8810 Tenth Avenue North  
 Minneapolis, MN 55427

EPA Reg. No. 1021-1729

EPA Est. No. 1021-MN-2

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



OPTIONAL MARKETING LANGUAGE

**OPTIONAL PARAGRAPH A**

[NYLAR<sup>®</sup> Fire Ant Bait 2759 is a highly effective fire ant control product. It works by attracting the worker fire ants which pick up the bait, take it back to the colony and feed it to both the queen and worker ants. After eating the bait the queen can no longer produce new worker ants. The colony dies as the existing ants age and die. Within one to four weeks, most of the worker ants will have died. Without worker ants to feed the mound, the queen and the colony die.]

**OPTIONAL PARAGRAPH B**

[NYLAR<sup>®</sup> Fire Ant Bait 2759 is a highly effective fire ant control product. Worker fire ants are attracted to the bait, which they take back to the queen and colony for food. The product begins to work overnight and within one to four weeks, most of the worker ants will have eaten the bait and died. Without worker ants to support the mound, the queen and the colony are completely eliminated.]

[Use as an overall broadcast treatment to kill foraging ants and to prevent mound formation •Control[s] fire ants throughout your lawn •Kills the queen and colony •Controls [limits] new mound formation •Ready to use granules]

For use in areas such as lawns, flower beds, landscapes, and potted plants; along foundations, driveways, and sidewalks; and other areas where fire ants may be found.

**STOP, READ ENTIRE LABEL BEFORE USE.**

**DIRECTIONS FOR USE**  
It is a violation of Federal law to use this product  
in a manner inconsistent with its labeling.

*For outdoor use around the home only.*

**WHEN TO APPLY**

Apply in the early Spring or Summer at the first sign of fire ant activity to prevent mounds from forming.

For best results, apply in morning or evening hours when fire ants are actively foraging.

Do not apply if rain is expected within 4 to 6 hours.

Do not water treated area for 24 hours after application. In the event of prolonged rains after initial treatment, re-application may be necessary.

In areas of heavy infestation or if re-infestation occurs, a second application may be necessary after 12 to 16 weeks.

For at least 3 days after treatment, do not apply other fire ant pesticides. This allows sufficient time for the foraging worker ants to take the bait back to the mound. After 3 days, you may apply a [quick-killing] [contact-killing] fire ant product (such as ....) to kill the remaining foraging ants.

**PESTICIDE RESISTANCE MANAGEMENT**

Nylar Fire Ant Bait 2759 contains a Group 7 insecticide. Any insect population may contain individuals naturally resistant to Nylar Fire Ant Bait 2759 and other Group 7 insecticides. The resistant individuals may dominate the insect population if this group of insecticides are used repeatedly in the same fields. Appropriate resistance management strategies should be followed.

To delay insecticide resistance consider:

- Avoiding the consecutive use of Nylar Fire Ant Bait 2759 or other Group 7 insecticides that have a similar target site of action, on the same insect species.
- Basing insecticide use on a comprehensive IPM program.
- Monitoring treated insect population for loss of field efficacy.
- Contacting your local extension specialist, certified crop advisors, and/or manufacturer for insecticide resistance management and or IPM recommendations for the specific site and resistance pest problem

**BROADCAST TREATMENT – Kills the queen and colony**

**OPTION A**

[Treating the entire yard is recommended since it eliminates fire ant colonies that have not yet formed mounds. However, for effective fire ant control, you must also treat the mound.]

**OPTION B**

[Treating the entire yard is recommended to kill foraging fire ants and to prevent mound formation. You must also treat all existing mounds for effective fire ant control.]

**OPTION C**

[The use of a broadcast treatment is not intended to be a substitute for mound treatment. For effective fire ant control you must also treat the mound. Treating the entire yard is recommended since it eliminates fire ant colonies which have not yet formed mounds.]

Sprinkle [Apply] granules thinly and evenly over the yard using the shaker side of canister top or a hand held spreader.

16 oz. [1 lb.] will treat 4,400 sq. ft.

Do not water in. Do not mow for 24 hours following treatment.

Re-treat after 12 to 16 weeks if needed.

**MOUND TREATMENT – Kills the queen and colony**

Do not disturb the mound or apply bait to the top of the mound.

Use 2 to 4 tablespoons of bait per mound. Evenly sprinkle bait in a one ft. circle around the center of each mound. Do not water in.

Re-treat after 12 to 16 weeks if needed.

**BIG-HEADED ANT CONTROL**

Treat infested areas, adjacent borders, and fence lines to help prevent ant migration into the treated areas.

Apply evenly as above.

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

Non-refillable 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 unused product down any indoor or outdoor drain.

[NOTICE: Buyer assumes all responsibility for safety and use not in accordance with directions.]

[Questions or comments? Call 800-332-5553]