



## OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

WASHINGTON, D.C. 20460

January 10, 2024

Dale Heggem, Assistant Manager  
Technical Services Division  
Wyoming Department of Agriculture  
2219 Carey Avenue  
Cheyenne, WY 82002

Subject: FIFRA 24(c) Registration - SLN Amendment Acknowledgment Letter  
SLN Registration Number: WY190002  
EPA Decision Number: 594649  
SLN Expiration Date: December 31, 2028  
Parent EPA Reg. No.: 66222-274  
Product Name: Fulfill® Insecticide

Dear Mr. Heggem,

This letter acknowledges receipt of an amendment for the above-listed amended Special Local Need (SLN) registration pursuant to Section 24(c) of the Federal Insecticide, Fungicide, and Rodenticide Act, as amended. The original SLN registration permits use of the product Fulfill® Insecticide (pymetrozine) for control of certain aphids on alfalfa grown for seed. This amended SLN updates the label by extending the expiration date to December 31, 2028.

The Agency has completed a review of this use and acknowledges the State's amended SLN registration. Please inform the registrant that we have placed a copy of the amended SLN label in our files. If you have any questions, please contact Stacey Groce via email at [Groce.Stacey@epa.gov](mailto:Groce.Stacey@epa.gov).

Sincerely,

A handwritten signature in cursive script that reads "Jennifer Gaines".

Jennifer Gaines, Senior Regulatory Specialist  
Emergency Response Team  
Minor Use and Emergency Response Branch  
Registration Division/Office of Pesticide Programs

cc: Kimberly Pardue-Welch, USEPA Region 8 Coordinator



## FIFRA 24(c) Special Local Need Label (SLN)

FOR DISTRIBUTION AND USE ONLY WITHIN THE STATE OF WYOMING

**For Control of Certain Aphids On Alfalfa Grown For Seed**

**Fulfill®**

**For Agricultural or Commercial Use Only**

**EPA Reg. No. 66222-274**

**SLN No. WY-190002**

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**Active Ingredient:**

Pymetrozine (CAS No. 123312-89-0)..... 50.0%

**Other Ingredients** ..... 50.0%

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**Total:** ..... 100.0%

### KEEP OUT OF REACH OF CHILDREN CAUTION

This label is valid until December 31, 2028 or until otherwise amended, withdrawn, cancelled, or suspended.

**Directions for Use**

- It is a violation of Federal law to use this product in a manner inconsistent with its labeling.
- This state-specific Section 24(c) labeling and federal label for this product must be in the possession of the user at the time of application.
- Follow all applicable directions, restrictions, and precautions on this Supplemental label and the EPA registered label for EPA Reg. No. 66222-274.

Fulfill is a selective insecticide for the control of certain aphid species in alfalfa grown for seed. Fulfill works primarily by ingestion, but also has some contact activity. Affected aphids stop feeding shortly after exposure but may remain on the plant foliage until they die, which is usually within 2-7 days.

Aphid pests controlled by Fulfill include: green peach aphid, pea aphid, cabbage aphid, turnip aphid, and potato aphid.

Apply Fulfill at a rate of 2.75 oz/A when aphids first appear, before populations build to damaging levels. A second application may be made to manage persistent aphid populations.

Thorough spray coverage of plant foliage is essential for optimum control. Apply in sufficient water to ensure good coverage; use a minimum of 5 gals/A when applied by air and a minimum

of 10 gals/A when applied by ground. The addition of a penetrating type spray adjuvant, at the manufacturer's suggested rate, is recommended to provide optimum coverage and penetration.

**NOTES:** **DO NOT** apply more than 2.75 oz/A per application. **DO NOT** exceed a total of 5.5 oz/A per crop per season. Allow a minimum of 7 days between applications. Allow 14 days (PHI) between the last application and harvest.

**Bee Statement:** Fullfill is a highly selective insecticide but is toxic to pollinating bees through oral and contact exposure. When the crop is in bloom, only apply Fullfill in the early morning (prior to 3 hours after sunrise) or late evening (later than 3 hours before sunset) when temperatures are cool and bees are not actively foraging.

Notes: (1) Seed from any treated crop on this label may not be used for human or animal consumption. (2) Alfalfa seed from treated fields may not be used for growing sprouts for humans or animal consumption. (3) Producers of alfalfa grown for seed that use this product or cause the product to be used on fields they operate, are required to inform, in writing, conditioners receiving seed produced on fields treated with this product. A copy of this labeling is required to be provided to the conditioner by the producer. Processed seed must be labeled "Not for human or animal consumption" at the processing plant. The processor must dispose of all seed screenings in such a way that they cannot be distributed or used for food or feed.

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Fullfill is a registered trademark of an ADAMA Group Company

24(c) Registrant:  
Makhteshim Agan of North America, Inc. d/b/a  
ADAMA  
8601 Six Forks Road, Suite 300  
Raleigh, NC 27615

Rev. 10/12/2023

