



**OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION**

WASHINGTON, D.C. 20460

June 25, 2025

James McFadden, Ph. D.  
Director, Regulatory Affairs  
Farnam Companies  
1501 East Woodfield Road, Suite 200 West  
Schaumburg, Illinois 60173

Subject: Label Amendment - Registration Review Mitigation for Pyriproxyfen  
Product Name: Farnam 2009 Insecticide  
EPA Registration Number: 270-324  
Application Date: October 16, 2020  
Decision Number: 567010  
Case Number: 473758

Dear James McFadden:

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 Assurance.

A stamped copy of your labeling is enclosed for your records. This labeling supersedes all previously accepted labeling and must be used at your next label printing. You must submit one copy of the final printed labeling before you release the product for shipment with the new labeling. In accordance with 40 CFR 152.130(c), you may distribute or sell this product under the previously approved labeling for 12 months from the date of this letter. After 12 months, you may only distribute or sell this product if it bears this new revised labeling or subsequently approved labeling. "To distribute or sell" is defined under FIFRA section 2(gg) and its implementing regulation at 40 CFR 152.3.

If you have any questions about this letter, please contact Tracy Jackson by phone at 202-566-2268, or via email at [jackson.tracy@epa.gov](mailto:jackson.tracy@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: Stamped label

{Front Panel}

<b>Pyriproxyfen</b>	<b>Group</b>	<b>7C</b>	<b>INSECTICIDE</b>
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### FARNAM 2009 INSECTICIDE

Alternate brand names: Adams Flea & Tick Shampoo with Insect Growth Regulator (IGR)

Adams Plus Flea & Tick Shampoo with Insect Growth Regulator (IGR)

Adams Flea & Tick Cleanser with IGR

Adams Flea & Tick Cleansing Shampoo

Adams Flea & Tick Cleansing Shampoo for Cats

Contains [with] pyrethrins, a botanical insecticide derived from chrysanthemums

Kills Fleas, Ticks<sup>1</sup>, and Lice

For Use on Dogs, Cats, Puppies and Kittens over 12 weeks of age

Cleans

[Deep][moisturizing][conditioning] flea and tick shampoo

Rich cream formula cleans and conditions

Leaves coat soft, [shining] [shiny] and manageable

Deodorizes

Gives hair coat a brighter luster

Helps unsnarl matted hair

Contains [Nylar®] [an] Insect growth Regulator (IGR)

Kills flea eggs

Breaks the flea life cycle

Prevents flea eggs from hatching for [30 days][4 weeks][1 month]

[Stops [prevents] [hatching] flea eggs [larvae] from developing into [biting] [breeding] adult fleas for

[30 days][4 weeks][1 month]

<sup>1</sup> Brown dog ticks and American dog ticks

### ACTIVE INGREDIENTS

Pyrethrins ..... 0.075%

Piperonyl butoxide\* ..... 0.750%

Pyriproxyfen ..... 0.086%

**OTHER INGREDIENTS** ..... 99.089%

**TOTAL** ..... 100.000%

\*(butyl carbityl)(6-propylpiperonyl) ether and related compounds.

**KEEP OUT OF REACH OF CHILDREN**

**WARNING**

**SEE BACK PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS**

EPA Reg. No. 270-324

EPA Est. No. 2724-TX-1

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

**ACCEPTED**

Jun 25, 2025

Under the Federal Insecticide, Fungicide  
and Rodenticide Act as amended, for the  
pesticide registered under  
EPA Reg. No. 270-324

270-324  
Page 1 of 3  
Rev 03-12

Manufactured for: [Distributed by:]  
Farnam Companies, Inc.  
1501 East Woodfield Road 200W  
Schaumburg, IL 60173  
www.adamspetcare.com

{Back/Side Panels}

PRECAUTIONARY STATEMENTS  
HAZARDS TO HUMANS AND DOMESTIC ANIMALS  
WARNING

**Humans:** Causes substantial but temporary eye injury. Harmful if absorbed through skin. Do not get in eyes, on skin, or on clothing. Wear protective eyewear (goggles, safety glasses or face shield). Wash hands thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco, or using the toilet. Remove and wash contaminated clothing before reuse. **Animals:** Do not use on puppies or kittens less than 12 weeks of age. Consult a veterinarian before using this product on debilitated, aged, medicated, pregnant, or nursing animals. Sensitivities may occur after using ANY pesticide product for pets. If signs of sensitivity occur, bathe your pet with mild soap and rinse with large amounts of water. If signs continue, consult a veterinarian immediately.

FIRST AID	
IF IN EYES:	<ul style="list-style-type: none"><li>• Hold eye open and rinse slowly and gently with water for 15-20 minutes.</li><li>• Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.</li><li>• Call a poison control center or doctor for treatment advice.</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>
<b>HOT LINE NUMBER:</b> Have the product container or label with you when calling a poison control center or doctor, or going for treatment. For additional information on this product (including health concerns, medical emergencies or pesticide incidents) you may call 1-800-234-2269, twenty-four (24) hours per day, seven days per week.	

**READ ENTIRE LABEL BEFORE EACH USE**  
**USE ONLY ON DOGS, CATS, PUPPIES AND KITTENS OVER 12 WEEKS OF AGE.**

### DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Wet the animal thoroughly with warm water. Apply 1-2 tablespoons (15-30 milliliters) of Farnam 2009 Insecticide [brand name][shampoo][this product] to various parts of the hair coat. Rub to produce abundant lather. Add more water if necessary to increase lathering. To kill fleas, ticks and lice, let lather remain in hair coat for five minutes. Work lather into outer ear if ticks are present. Rinse hair coat with clean water. Repeat every 7 to 14 days.

#### **STORAGE AND DISPOSAL**

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

**PESTICIDE STORAGE:** Store in a cool, dry place inaccessible to children and pets.

**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 unused product down any indoor or outdoor drain



**NOTICE:** This product can expose you to cocamide DEA known to the State of California to cause cancer. For more information, go to [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)