



**OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION**

WASHINGTON, D.C. 20460

February 28, 2025

Noelle Sanfilippo  
Regulatory Affairs Specialist  
Wellmark International  
1501 East Woodfield Road, 200W  
Schaumburg, Illinois 60173

Subject: Label Amendment - Registration Review Mitigation for Etofenprox and Tetramethrin  
Product Name: YARD & PATIO FOGGER  
EPA Registration Number: 2724-677  
Application Dates: May 8, 2024 and February 8, 2021  
Decision Numbers: 595802, 570543  
Case Number: 478161

Dear Noelle Sanfilippo:

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 Etofenprox and Tetramethrin Interim Decisions, 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 DeMariah Cotton by phone at (202)-566-2288 or via email at [cotton.demariah@epa.gov](mailto:cotton.demariah@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

## YARD & PATIO FOGGER

Alternate Brand Name: PreStrike Outdoor Fogger  
VetKem® Siphotrol® X-Tend™ Handheld Yard & Patio Fogger

Fogs [Sprays] up to 15 feet away

[One] [Can/Canister] Treat(s) Up to [8750/10,000] Square Feet [14/16 oz]

[Combines] [the power of] 3 active ingredients

[For] [use in] yards, porches, patios & decks

[For] [use on] patios, porches & decks

Kills mosquitoes so you can [enjoy / take back] your [outdoor space / patio / yard / deck / balcony / porch] [again]

Use on porches, patios, window frames, eaves and other outdoor areas

Perfect for patios and decks

Works the first time

For [optimal control / best results], spray for about 25 seconds to treat a 100 sq. ft. area

Children & pets may reenter the treated area once spray has dried

Disperses [into the air] to create a [protection area] [zone of protection]

Quick Knockdown [of fleas, ticks]

Kills mosquitoes [which may carry][ the West Nile Virus][ ,Zika virus and Dengue fever]

Kills *Aedes albopictus*, [and *Aedes aegypti*,] [a] vector[s] of Zika virus

Kills *Aedes albopictus*, [and *Aedes aegypti*] which may carry the Zika virus [and West Nile virus]

Kills mosquitoes that may transmit dog heartworm

Kills mosquitoes which may act as disease vectors\* \*[Dengue fever, Zika virus, West Nile virus, Cache Valley viruses, St. Louis encephalitis virus, Eastern equine encephalitis (EEE)] {any Combination}

Kills [mosquitoes] [and other listed insects\*] by contact

Plus kills [more than 20] other listed [pests\* / insects\* / bugs\*]

{List} \*Ants, Carpenter Ants, Bees, Carpet Beetles, Centipedes, Clover Mites, Cockroaches, Crickets, Earwigs, Firebrats, Fleas, Flies, Gnats, Grain Beetles, Millipedes, Mole Crickets, Mosquitoes, Moths, Pillbugs, Scorpions, Silverfish, Sowbugs, Spiders, Ticks, and Wasps

A broad spectrum insecticide [is also] highly effective against Ants, Carpenter Ants, Bees, Carpet Beetles, Centipedes, Clover Mites, Cockroaches, Crickets, Earwigs, Firebrats, Fleas, Grain Beetles, Millipedes, Mole Crickets, Mosquitoes, Moths, Pillbugs, Scorpions, Silverfish, Sowbugs, Spiders, Ticks, Wasps and Yellow Jackets

Yard & Patio Fogger is an outdoor product for use in backyards, patios, barns, picnic areas, and other areas where flying and crawling insects are a problem

Reapply at 14 days or greater

[Also] kills [ants] [roaches] [fleas] & [ticks]

[Also] kills [gnats] [&] [flies]

[Also] kills [wasps] [&] [yellow jackets]

**ACCEPTED**

Feb 28, 2025

Under the Federal Insecticide, Fungicide  
and Rodenticide Act as amended, for the  
pesticide registered under  
EPA Reg. No. 2724-677

In text box:

Easy to use:

1. Apply product on porch, patio, deck or lawn.
2. Wait for spray to settle and dry before reentering treated area.
3. Enjoy your porch, patio, deck or lawn without the mosquitoes!

- Attack mosquitoes before they attack you
- [kills] nuisance and disease-carrying mosquitoes
- [Each can] Treats up to [a] [90 ft. x 90 ft. / 100 ft. x 100 ft.] [area] {14oz / 16oz size}
- For best results, use this product as part of a comprehensive mosquito control program.  
Visit [www.amdro.com](http://www.amdro.com) to learn more
- Value [size / pack]
- [guaranteed] to work the first time or your money back (illustration)
- Protects against flying, crawling, stinging {&/and} biting insects\*  
\*Listed Insects
- Non-Staining {&} Fragrance Free

Guaranteed to work or your money back  
Formulated/Manufactured in USA  
[Proprietary] [exclusive] [unique] formula  
Low odor formula  
Water-based [formula]  
Easy to use

**ACTIVE INGREDIENTS:**

Etofenprox (CAS #80844-07-1).....0.5%  
Tetramethrin (CAS #7696-12-0).....0.2%  
Piperonyl Butoxide\* (CAS #51-03-6).....1.0%

**OTHER INGREDIENTS\*\*:**.....98.3%  
**TOTAL:**.....100.0%

\*(butylcarbityl)(6-propylpiperonyl) ether and related compounds

\*\*Contains petroleum distillates

**KEEP OUT OF REACH OF CHILDREN**  
**CAUTION**  
**See Side Panel For Additional Precautions**

EPA REG. NO. 2724-677  
EPA EST. NO.  
Batch/Lot No.

NET CONTENTS:

**PRECAUTIONARY STATEMENTS**  
**HAZARDS TO HUMANS AND DOMESTIC ANIMALS**  
**CAUTION**

Causes moderate eye irritation. Avoid contact with eyes or clothing. Wash hands thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco, or using the toilet. When using, wear long sleeved shirt, long pants, shoes and socks. Repeated exposure to etofenprox can cause skin irritation.

<b>FIRST AID</b>	
<b>If in eyes:</b>	<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>
<b>If swallowed</b>	<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 doctor.</li><li>• Do not give <b>any</b> liquid to the person.</li><li>• Do not give anything by mouth to an unconscious person.</li></ul>
Note to Physician: Contains petroleum distillates. Vomiting may cause aspiration pneumonia.	
Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 1-800-[phone number] for emergency medical treatment information.	

**ENVIRONMENTAL HAZARDS**

This product is extremely toxic to aquatic organisms, including fish and aquatic invertebrates. Do not apply directly to or near water. Drift and runoff may be hazardous to fish in water adjacent to treated areas. See Directions for Use for additional precautions and requirements.

**PHYSICAL OR CHEMICAL HAZARDS**

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. Do not use on surfaces that can be harmed or stained by water.

**DIRECTIONS FOR USE**

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

**REPORTING ECOLOGICAL INCIDENTS**

For guidance on reporting ecological incidents, including death, injury, or harm to plants and animals, including bees and other non-target insects, see EPA's Pesticide Incident Reporting website: <https://www.epa.gov/pesticide-incidents> or call 1-800-248-7763.

## USE RESTRICTIONS:

For outdoor use only.

Do not allow the product to enter any indoor or outdoor drains. (*No permita la entrada a desagües internos o externos.*) Follow proper disposal procedures on this label. (*Siga las indicaciones del etiquetado para el desecho apropiado del producto.*)



Do not apply this product in a way that will contact adults, children, or pets, either directly or through drift.

Except for protected handlers applying outdoors as a surface, space or fogging spray, do not enter or allow adults, children, or pets to enter the treated area until sprays have dried.

Do not remain in treated area. Exit area immediately and remain outside the treated area until sprays have dispersed.

Do not wet plants or articles to point of runoff or drip.

Do not use treated article until spray has dried.

Remove or cover exposed food and drinking water before application. Remove or cover all dishes, utensils, food processing equipment, and food preparation surfaces or wash them before use. Do not use on edible crops.

All outdoor spray applications must be limited to spot or crack-and-crevice treatments only, except for the following permitted uses:

1. Application to pervious surfaces such as soil, lawn, turf, and other vegetation;
2. Perimeter band treatments of 7 feet wide or less from the base of a man-made structure to pervious surfaces (e.g., soil, mulch, or lawn);
3. Applications to underside of eaves, soffits, doors, or windows permanently protected from rainfall by a covering, overhang, awning, or other structure;
4. Applications around potential exterior pest entry points into man-made structures such as doorways and windows, when limited to a band not to exceed one inch;
5. Applications to vertical surfaces (such as the side of a man-made structure) directly above impervious surfaces (e.g., driveways, sidewalks, etc.), up to 2 feet above ground level;
6. Applications to vertical surfaces directly above pervious surfaces, such as soil, lawn, turf, mulch or other vegetation) only if the pervious surface does not drain into ditches, storm drains, gutters, or surface waters.

**Spot Treatment Guidance Statement:** Spot treatments must not exceed two square feet in size (for example, 2 ft. by 1 ft. or 4 ft. by 0.5 ft.).

**Buffer from Water Statement:** For soil or foliar applications, do not apply by ground within 25 feet of lakes, reservoirs, rivers, permanent streams, marshes or natural ponds, estuaries and commercial fish farm ponds.

**Water protection Statements:** Do not spray the product into fish pools, ponds, streams, or lakes. Do not apply directly to sewers or storm drains, or to any area like a drain or gutter where drainage to sewers, storm drains, water bodies, or aquatic habitat can occur. Do not allow the product to enter any drain during or after application. Do not apply directly to impervious horizontal surfaces such as sidewalks, driveways, and patios except as a spot or crack-and-crevice treatment. Do not apply or irrigate to the point of runoff.

**Rain-Related Statements:** Do not make applications during rain. Avoid making applications when rainfall is expected before the product has sufficient time to dry (minimum 4 hours). Rainfall within 24 hours after application may cause unintended runoff of pesticide application.

**Crack and Crevice Treatments:** Treat surfaces to ensure thorough coverage but avoid runoff. To treat insects harbored in voids and cracks-and-crevices, applications must be made in such a manner to limit dripping and avoid runoff onto untreated structural surfaces and plants.

Do not apply when the wind speed is greater than 15 mph.

To apply at the maximum rate, spray for about 25 seconds to cover a space of 100 sq ft (10' X 10').

**FOR OUTDOOR USE ONLY  
SHAKE WELL BEFORE USING**

*[optional]* ↓

*[Remove protective cap,]* Hold container upright and spray.

*[Product]* works by contact – contact as many insects as possible with the spray.

**OUTDOORS:**

Do not apply this product in a way that will contact adults, children, or pets, either directly or through drift. Point spray nozzle away from face. Hold can on slight downward angle. For best results, spray when air is calm. Allow a few minutes for product to take effect. Spray with wind if breeze is blowing.

**Repeat treatments to infested areas as necessary at intervals of 14 days or greater.**

**Pests on Outside Surfaces of Buildings:** For control of building infestation due to Ants, Clover Mites, Crickets, Earwigs, Millipedes, and Sowbugs (Pillbugs). Spray foundation of building where insects are active and may find entrance, up to a height of 2 feet. Hold can 2 to 3 feet from surface to be treated and spray to slightly moisten surface. Apply as a residual spray to outside surface of buildings where insects tend to congregate. Spray areas include screens, window frames, eaves, porches, patios, garages and refuse dumps.

**FLYING INSECTS:** Flies, Mosquitoes, Gnats, Small Flying Moths, Bees, Hornets and Yellow Jackets. Allow fog to drift over area. Direct spray toward bushes, or grass from at least 4 to 6 feet away. Give special attention to breeding areas such as garbage cans and compost piles.

**CRAWLING INSECTS:** Ants, Cockroaches, Crickets, Mole Crickets, Centipedes, and Silverfish. Hold can 2 to 3 feet from surface to be treated and spray infested surface of patio or picnic area, hitting as many insects as possible. Spray to slightly moisten the surface. Also spray legs of tables and chairs to repel ants. Spray ant trails and hills.

Ants, Ticks, Crickets, Fleas and Earwigs: Apply thoroughly to infestations in bushes, grass or weeds.

**STORAGE AND DISPOSAL**

**PESTICIDE STORAGE:** Do not store near heat or open flame. Store in a cool, dry area away from children. **PESTICIDE DISPOSAL AND CONTAINER HANDLING:** 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 local disposal options. Do not dispose of down-the-drain or sewer.

**WARRANTY:** Seller warrants that this product complies with the specifications expressed in this label. To the extent consistent with applicable law, Seller makes no other warranties, and disclaims all other warranties, express or implied, including but not limited to warranties of merchantability and fitness for the intended purpose. To the extent consistent with applicable law, Seller's liability or default, breach or failure under this label shall be limited to the amount of the purchase price. To the extent consistent with applicable law, Seller shall have no liability for consequential damages.

In case of emergency or for product use information, call [phone number]

PreStrike, VetKem and Siphotrol are registered trademarks of Wellmark International and X-Tend is a trademark of Wellmark International

Wellmark International  
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Schaumburg, Illinois 60173

**NOTICE: This product contains a chemical known to the State of California to cause cancer.**



**NOTICE:** Cancer – [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov).