

### OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

WASHINGTON, D.C. 20460

July 11, 2025

Jack Orman Technical Director Bengal Products, Inc. 13739 Airline Hwy Baton Rouge, LA 70817

Subject: Label Amendment - Registration Review Mitigation for Permethrin

Product Name: Bengal Yard & Patio Spray EPA Registration Number: 68543-25 Application Date: March 22, 2021

Decision Number: 572381 Case Number: 00471496

Dear Jack Orman,

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 Permethrin 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.

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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 Alex McKee by phone at 202-566-1939, or via email at <a href="mailto:mckee.alex@epa.gov">mckee.alex@epa.gov</a>.

Sincerely,

Dana L. Friedman, Chief

Risk Management and Implementation Branch 1

Pesticide Re-Evaluation Division

Dana & Friedman

Office of Pesticide Programs

U.S. Environmental Protection Agency

**ENCLOSURE: Stamped label** 

### BENGAL YARD & PATIO SPRAY

Kills for 24 Hours

Keeps Killing As Insects Land on Treated Surfaces
Kills Crawling Insects
Kills Scorpions

### Guaranteed to Work or Your Money Back

[A residual barrier control product to kill mosquitoes in outdoor areas]

[Kills [and Repels] mosquitoes that may carry Zika virus]

[Kills (and Repels) mosquitoes that may carry West Nile virus]

[Kills (and Repels) mosquitoes that may carry Zika and West Nile]

[Kills Stink Bugs, Brown Marmorated Stink Bugs (BMSB), Asian Lady Beetles, and Boxelder Bugs]

### **ACTIVE INGREDIENTS:**

Permethrin (CAS No. 52645-53-1)	2.00%
Prallethrin (CAS No. 23031-36-9)	0.05%
OTHER INGREDIENTS:	97.95%
TOTAL	100.00%

## KEEP OUT OF REACH OF CHILDREN CAUTION

See Back Panel for Additional Precautions

Net	Weight	OZ.	( grams)
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Bengal Yard and Patio Spray is an outdoor product for use in backyards, patios, decks, porches and other areas where listed flying insects are a problem. When sprayed on surfaces outdoors, Bengal Yard and Patio Spray residually kills listed flying insects that land on treated surfaces for 24 hours.

**GUARANTEE**: If you are not completely satisfied with this Bengal Product, call 225-753-1313 weekdays 8:30am - 4:00pm Central Time.

### **DIRECTIONS FOR USE**

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

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.

For soil or foliar applications, do not apply within 25 feet of lakes, reservoirs, rivers, permanent streams, marshes or natural ponds, estuaries and commercial fish farm ponds.

Do not apply 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.

Spot treatments must not exceed two square feet in size (for example, 2 ft. by 1 ft. or 4 ft. by 0.5 ft.). 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. Do not apply when the wind speed is greater than 15 mph. 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.

# SHAKE WELL BEFORE USING OUTDOOR PESTS

**FLYING INSECTS**: To kill flies, mosquitoes, sand flies, gnats, small flying moths: For residual control of flying insects: treat screens, around window and door frames, porches, surfaces around light fixtures, ornamental bushes, in garages and other surfaces where flying insects light or gather. Hold can 2 to 3 feet from the surface to be treated and spray to slightly moisten the surface. Bengal Yard and Patio Spray will not damage plants and bushes or finished surfaces on the exterior of

homes or buildings.

Jul 11, 2025

ACCEPTED

Under the Federal Insecticide, Fungicide and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No. 68543-25

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### **CRAWLING INSECTS:**

To kill cockroaches, ants, spiders, crickets, scorpions, sowbugs, centipedes, stink bugs, brown marmorated stink bugs (bmsb), Asian lady beetles, and boxelder bugs: Contact as many insects as possible with the spray. Do not enter or allow others to enter until sprays have dried. For residual control of crawling insects on outdoor surfaces, spray where pests are active or where they may enter buildings. Special attention should be paid to cracks and crevices, window and door frames, eaves, porches, patios and garages. Hold can 2 to 3 feet from the surface to be treated and spray to slightly moisten surface but not to the point of runoff. **SPIDERS**: Treat surfaces where spider webs are seen to kill spiders and prevent other spiders from building webs for up to 30 days. Direct exposure to rainfall reduces this products effectiveness.

# PRECAUTIONARY STATEMENTS HAZARD TO HUMANS AND DOMESTIC ANIMALS

CAUTION. Causes moderate eye irritation. Avoid contact with skin, eyes, or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using tobacco.

### PHYSICAL OR CHEMICAL HAZARDS

Contents under pressure. Do not use or store near heat or open flame. Do not use this product in or on electrical equipment due to the possibility of shock hazard. Do not puncture or incinerate container. Exposure to temperatures above 130°F may cause bursting. Never leave container in parked or unattended vehicles.

### **ENVIRONMENTAL HAZARDS**

This pesticide is extremely toxic to aquatic organisms, including fish and invertebrates. Do not apply directly to or near water. Drift and runoff may be hazardous to fish in water adjacent to treated areas. Do not contaminate water when disposing of equipment, washwater, or rinsate. See Directions for Use for additional precautions and requirements. This product is highly toxic to bees exposed to direct treatment on blooming crops or weeds. Do not apply this product or allow it to drift to blooming crops or weeds while bees are foraging the treatment area.

FIRST AID			
IF IN EYES	<ul> <li>Hold eye open and rinse slowly and gently with water for 15 – 20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.</li> <li>Call a physician or poison control center immediately for treatment advice.</li> </ul>		
IF ON SKIN OR CLOTHING	<ul> <li>Take off contaminated clothing.</li> <li>Rinse skin immediately with plenty of water for 15 – 20 minutes.</li> <li>Call a physician or poison control center immediately for treatment advice.</li> </ul>		

Have the product container or label with you when calling a poison control center or doctor, or going for treatment.

**Note to Physician**: Contains Petroleum Distillate. 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 1-800-222-1222 for emergency medical treatment information.

#### STORAGE AND DISPOSAL

Pesticide Storage: Store in a cool area away from heat or open flame. Pesticide Disposal and Container Handling: Replace cap. Do Not Incinerate or Puncture! If empty: Offer for recycling, if available. Before offering for recycling, empty the can by using the product according to the label. Do not puncture! If recycling is not available, discard in the trash. If partially filled: Do not pour or dispose downthe-drain or sewer. Call your local solid waste Agency for local disposal options.

EPA Reg. No. 68543-25 EPA Est. No. (P)11623-GA-1 (A)58996-MO-1 Prefix corresponds to first letter of lot code on can.

Manufactured for

BENGAL PRODUCTS INC. (225) 753-1313 13739 Airline Highway [www.bengal.com] Baton Rouge, LA 70817 [UPC BAR CODE]