



U.S. ENVIRONMENTAL PROTECTION AGENCY

Office of Pesticide Programs
Registration Division (7505T)
1200 Pennsylvania Ave., N.W.
Washington, D.C. 20460

NOTICE OF PESTICIDE:

☒ Registration
☐ Reregistration
(under FIFRA, as amended)

EPA Reg. Number:

67867-8

Date of Issuance:

5/16/25

Term of Issuance:

Unconditional

Name of Pesticide Product:

BUGGINS Insect Repellent X

Name and Address of Registrant (include ZIP Code):

Sharon M. Johnston
c/o Bugg Products LLC
P.O. Box 2226
509 Tower Valley Drive
Hillsboro, MO 63050

Note: Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby registered under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA).

Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This product is unconditionally registered in accordance with FIFRA section 3(c)(5) provided that you:

1. Submit and/or cite all data required for registration/reregistration/registration review of your product when the Agency requires all registrants of similar products to submit such data.
2. Make the following label changes before you release the product for shipment:
 - Revise the EPA Registration Number to read, "EPA Reg. No. 67867-8."

Continues page 2

Signature of Approving Official:

Elizabeth Fertich, Product Manager 04

Date:

5/16/25

Invertebrate & Vertebrate Branch 1, Registration Division(7505T) Office of Pesticide Programs	
--	--

EPA Form 8570-6

3. Submit one copy of the final printed label for the record before you release the product for shipment.

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 FIFRA 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) lists 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.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6. Your release for shipment of the product constitutes acceptance of these conditions. A stamped copy of the label is enclosed for your records.

The record for this product currently contains the following CSFs:

- Basic CSF dated 03/17/2023
- Alternate CSF 1 dated 03/17/2023
- Alternate CSF 2 dated 03/17/2023
- Alternate CSF 3 dated 03/17/2023
- Alternate CSF 4 dated 03/17/2023

If you have any questions, you may contact Robert Mitchell at 202-566-2842 or via email at mitchell.robert@epa.gov.

Enclosure

BUGGINS Insect Repellent X

[] Denotes optional language
{ } Indicates notes to reviewer

[Long-lasting, 12-hour effective protection from mosquitoes and ticks including mosquitoes that may transmit West Nile Virus, Chikungunya, Dengue and Zika and ticks that may transmit Lyme disease and tick borne encephalitis.]

[Repels biting flies, stable flies, black flies, gnats, chiggers, sand flies and Scottish biting midges (no-see-ums) for 8 hours.]

{Bag-On-Valve Packaging} [CONTENTS UNDER PRESSURE]

{additional optional marketing bullets listed on pages 3-5}

ACTIVE INGREDIENT:

Picaridin [1-Methylpropyl-2-(2-hydroxyethyl)-1-piperidine carboxylate] 20%

OTHER INGREDIENTS 80%

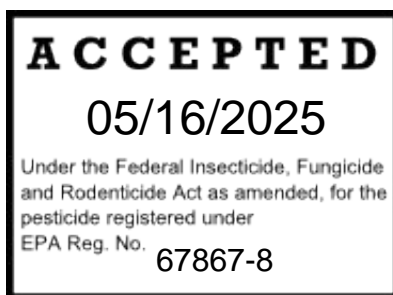
**KEEP OUT OF REACH OF CHILDREN
CAUTION**

STOP - Read This Entire Label Before Use

[See peel-away section for additional precautions and directions for use]

[See back panel for additional precautions and directions for use]

NET CONTENTS: {Liquid} ____ fl oz [(____ ml)]
 {Bag-On-Valve} ____ oz [(____ grams)]



PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS - Causes moderate eye irritation. Avoid contact with eyes. Wash thoroughly with soap and water after handling, returning indoors, and before eating, drinking, chewing gum, using tobacco, or using the toilet.

FIRST AID:	
IF IN EYES	<ul style="list-style-type: none">• Hold eye open and rinse gently with water for 15-20 minutes.• Remove contact lenses, if present, after the first five minutes, then continue rinsing.• Call a poison control center or doctor for treatment advice.
Hot Line Number: Have the product container or label with you when calling a poison control center or doctor or going for treatment. You may also contact the poison control center at 1-800-222-1222. For non-emergency information on this product, call 1-866-720-2844.	

PHYSICAL OR CHEMICAL HAZARDS - {Liquid Spray} **FLAMMABLE:** Do not use or store near heat sources, sparks or open flame. Do not smoke while applying. {Bag-On-Valve Packaging} **FLAMMABLE:** Contents under pressure. Keep away from heat, sparks, and open flame. Do not puncture or incinerate container. Exposure to temperatures above 130°F may cause bursting.

DIRECTIONS FOR USE

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

Read and follow all directions and precautions on this product label. Hold container 4 to 6 inches from dry skin while spraying, keeping nozzle pointed away from face. Slightly moisten skin with a slow sweeping motion. Excessive amounts or frequent reapplication is unnecessary. Do not exceed two applications per day. Apply on face by first spraying small amounts in palms of hands and spreading on face and neck, avoiding your eyes. Do not apply to the hands of small children. When using on children, apply to your hands and then apply it to the child. Do not apply to their hands. To apply to a child's face and neck, spray the product into your hands and apply to the child. Take care to avoid mouth and eyes and apply sparingly around ears. Do not allow children to handle the product. Do not spray directly on face. Avoid contact with lips, cuts, wounds, or irritated skin. Do not apply to excessively sunburned skin. Do not apply under clothing. Apply sparingly around ears.

{Liquid Spray}

STORAGE AND DISPOSAL

PESTICIDE STORAGE: Store in a cool, dry place out of the reach of children. Keep away from heat, sparks and open flame.

PESTICIDE DISPOSAL & 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.

{Bag-On-Valve}

STORAGE AND DISPOSAL

PESTICIDE STORAGE: Store in a cool, dry place out of the reach of children. Keep away from heat, sparks and open flame.

PESTICIDE DISPOSAL & 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 disposal instructions.

BUGG Products LLC
PO Box 129
Long Lake, MN 55356
Questions?
866-720-BUGG (2844)

EPA Reg. No. 67867-
EPA Est. No.

[Made in [Minnesota,] USA]

[Batch Code] [Lot Number]

{Optional Marketing statements:}

[Use with confidence on the whole family]

[And your family will want to use it, too]

[Not [oily] [or] [greasy] [or] [sticky]]

[Feels good on skin]

[Won't Damage [Fishing Lines], [Plastics] [or] [other Synthetic Materials]]

[Repels listed Insects for up to 8 Hours & Ticks for up to 12 hours]

[8 hours worry-free protection]

[Pocket Size]

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

[Does not damage plastic]

[Repels mosquitoes for up to 12 hours]

[Repels ticks for up to 12 hours]

[Repels mosquitoes and ticks for up to 12 hours]

[[Long-lasting,] [12 hour] [effective] [protection] [from mosquitoes] [and ticks] [including mosquitoes that may transmit] [West Nile Virus], [Chikungunya], [Dengue] and [Zika] [and ticks] [that may transmit] [Lyme disease] and [tick borne encephalitis.]]

[[Repels] [biting flies], [stable flies], [black flies], [gnats], [chiggers], [sand flies] and [Scottish] [biting midges] [no-see-ums] [for up to 8 hours.]]

[Repels [Mosquitoes [&] [Ticks] [for up to 12 hours]]

[12 Hour [Mosquito] [&] [Tick] [spray]]

[Our personal insect repellents offer something for every kind of adventure, whether you're lounging on a patio or trekking into the wild.]

[Find BUGG Products in stores or online.]

[So long, swatters.]

[When listed bugs are a bother, BUGG Products LLC has you covered.]

[Protection from Mosquitoes [& Ticks]]

[[Contains] [20%] Picaridin]

[[With] [w/] [20%] Picaridin]

[Repels [Biting Flies] [&] [Mosquitoes]]
[Repels [Mosquitoes] [&] [Biting Flies]]
[[Explore[r] [Insect Repellent]]
[[Trek[er] [Insect Repellent]]
[[Patio] [Insect Repellent]]
[[Garden[er] [Insect Repellent]]
[Family [Formula] [Size]]
[Keeps Ticks Away]
[From the makers of BUGG Products]
[From the makers of Buggslyer Insecticide]
[From the makers of Buggins Insect Repellent]
[From the makers of Buggins Insect Repellent IV]
[Established 1994]
[Est. 1994]
[Founded 1994]
[Since 1994]

{Alternate Marketing Bullets For Use with Formula Containing Fragrance}

[Pleasant [Pleasance] [Scent]]
[Pleasant Scented [Formula]]
[[Buggins Insect Repellent X] [This product] features a nice, pleasant scent and 20% picaridin that is effective against mosquitoes & ticks [for up to 12 hours], gnats, no-see-ums and biting flies [for up to 8 hours]]
[[For] [Scented] Protection]
[[Fresh] [Scent]]
[[Nature] [Scent]]
[[Herbal] [Scent]]
[[Tranquil] [Scent]]
[[Serene] [Scent]]
[Smells Good]
[Smells Great [too]]

{Alternate Marketing Bullets for Use with Fragrance Free Formula}

[BUGGINS Insect Repellent X] [This product] [has a very light [odor] [smell]] [has no perfume] [and] [is [nearly] [virtually] odorless.]
[Containing [no [fragrances] [or] [perfumes] and] 20% picaridin, it is effective against mosquitoes, ticks, gnats, no-see-ums and biting flies.]
[After it dries, it is [nearly] [virtually] odorless]
[Nearly [virtually] odorless]
[Simple [formula]]
[Basic [formula]]
[Essential [formula]]
[Plain [formula]]
[Odorless [formula]]
[Unscented [Insect Repellent]]
[For odorless protection]
[No Fragrance [formula]]
[No Fragrance [Added]]
[No fragrances or perfumes added]
[Fragrance Free]
[[Ideal] For [Hunters] [and] [Fisherman]]
[Sportsmen's [Formula]]
[Sportsman [Formula]]
[Woodmen's [Formula]]
[Woodman [Formula]]

[Outdoorsmen's [Formula]]
[[Fisherman's] [Hunters] [Formula] [Insect Repellent]]

{Additional Optional Marketing Text: for Bag-On-Valve packaging}

[Sprays upside down]
[360-degree coverage]
[[360°] Continuous spray]
[Twist-Lock Cap]