



**UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, D.C. 20460**

**OFFICE OF CHEMICAL SAFETY
AND POLLUTION PREVENTION**

February 13, 2023

Sarah H. Kuetemeier
Authorized Agent to Bonide Products, LLC
Registrations by Design, Inc.
P.O. Box 1019
Salem, VA 24153

Subject: Non-PRIA (Pesticide Registration Improvement Act) Labeling and Formulation Amendment – To Update the Company Name, Revise the Active Ingredient Name to Include the Strain Identifier, and Make Other Changes Requested by EPA (e.g., Revise the Precautionary Statements, Modify the Environmental Hazards Statements, Remove the Small Area Application Instructions, and Revise the Storage and Disposal Statements)
Product Name: Bonide Mosquito Beater WSP
EPA Registration Number: 4-455
EPA Receipt Date: 01/21/2020
Action Case Number: 00137450

Dear Ms. Kuetemeier:

The amended labeling and Confidential Statement of Formula (CSF) referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), as amended, are acceptable.

This approval does not affect any terms or conditions that were previously imposed on this registration. You continue to be subject to existing terms or conditions on your registration and any deadlines connected with them.

Please note that the record for this product currently contains the following acceptable CSF:

- Basic CSF dated 11/23/2022

Any CSFs other than that listed above are superseded/no longer valid.

A stamped copy of your labeling is enclosed for your records. This labeling supersedes all previously accepted labeling. You must submit one (1) copy of the final printed labeling before you release this 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 18 months from the date of this letter. After 18 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.

Should you wish to add/retain a reference to your company’s website on your label, then please be aware that the website becomes labeling under FIFRA and is subject to review by the U.S. Environmental Protection Agency (EPA). If the website is false or misleading, the product will be considered to be misbranded and sale or distribution of the product is unlawful under FIFRA section 12(a)(1)(E). 40 CFR § 156.10(a)(5) lists examples of statements EPA may consider false or misleading.

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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 EPA find or if it is brought to our attention that a website contains statements or claims substantially differing from statements or claims made in connection with obtaining a FIFRA section 3 registration, the website will be referred to EPA's Office of Enforcement and Compliance Assurance.

Your release for shipment of this product constitutes acceptance of these terms. If these terms are not complied with, this registration will be subject to cancellation in accordance with FIFRA section 6.

If you have any questions, please contact Hannah Dean via email at dean.hannah@epa.gov.

Sincerely,

**CODY
KENDRICK**

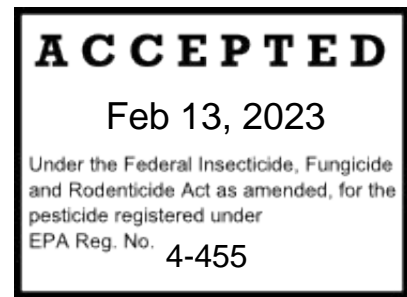
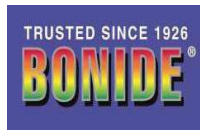
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Cody Kendrick, Senior Regulatory Advisor
Microbial Pesticides Branch
Biopesticides and Pollution
Prevention Division (7511M)
Office of Pesticide Programs

Enclosure

{Note to Reviewer- text in brackets optional}

{FRONT PANEL}



Mosquito Beater® WSP

Alternate Brand Names: Bonide Mosquito Beater Plunks WSP; Beckett Skeeter Stopper; Bonide Mosquito Beater WSP Water Soluble Pouches; Mosquito Beater WSP; Mosquito Beater WSP Water Soluble Pouches

Optional Marketing Statements

A highly selective microbial insecticide effective against mosquitoes in standing water.

Water soluble – No Mixing – No Mess

Easy to Use

Ready to Use

One pouch treats up to 50 sq. ft. of water

Floating pouch dissolves within minutes, [releasing the granules for uniform coverage]

Works even in stagnant, polluted or algae prevalent water

Kills mosquitoes for up to 14 days [2 weeks]

KILLS: Mosquito larvae in standing water [Mosquitoes before they hatch!]

[USE:] [**In containers**] [**around**] [Around the home or other buildings where water can collect and form a breeding ground for mosquitoes.] [Areas such as:] [low spots in the landscape and lawn,] [**containerized water gardens or synthetically, lined water gardens**] [water gardens], [rain barrels], [roof gutters], [livestock watering troughs], [tree holes], [unused swimming pools] [or spas], [drainage ditches] [and other areas] [(See Directions for Use for specific use sites).]

Can be used in all types of standing, [contained] [or] [containerized], water sites where mosquitoes breed, except finished, treated human drinking water sources (See Directions for Use for specific use sites).

Can be used in standing, [contained] [or] [containerized], water sites where mosquitoes breed (See Directions for Use for specific use sites).

Can be used in conjunction with other Bonide® Mosquito Beater® products

Ask your retailer about other Bonide® Mosquito Beater® products

For control of mosquitoes after they hatch, ask your retailer about other Bonide® Mosquito Beater® products

[such as, Bonide® Mosquito Beater® Flying Insect Fog, Bonide® Mosquito Beater® Ready-To-Spray,

Bonide® Mosquito Beater® Granules]

Fight the Bite!

Kills mosquitoes before they are old enough to bite.

Effective year-round when mosquito larvae are present.

Quickly controls mosquito larvae in [within] 24 hours.

Kills mosquitoes [mosquito larvae] [before they hatch], including those which may [can] transmit [carry]

West Nile virus [and encephalitis] [and equine encephalitis].

Kills mosquitoes [mosquito larvae] [before they hatch] including those which may [can] transmit [carry]

heartworm disease to dogs and cats.

Controls mosquito larvae in standing [contained] water

Kills developing mosquito [larvae] before they become breeding, biting adults

Controls mosquito larvae in standing [containerized] water+

+In New York State, this product is for use only in containerized waters with no outflow to the natural environment.

Can be used in standing, [contained] [or] [containerized], water+ sites where mosquitoes breed, except finished, treated human drinking water sources (See Directions for Use for specific use sites).

Can be used in all types of standing, [contained] or [containerized], water sites+ where mosquitoes breed, except finished, treated human drinking water sources (See Directions for Use for specific use sites).

**Keep Out Of Reach Of Children
CAUTION**

See back/side/other panel[s] [back booklet] for additional Precautionary Statements [and First Aid]

NET WEIGHT (XX) 0.2 OZ WATER SOLUBLE POUCHES

TOTAL NET WT 1 OZ (28.4 g)/2 OZ (56.7g)/4 OZ (113.4 g)/6 OZ (170.1 g)/8 OZ (226.8 g)/10 OZ (283.3 g)/1 LB (453.6 g)

{BACK/SIDE/OTHER PANEL(S) OR ATTACHED BOOKLET}

{**Note** – location of ingredients statement on back panel to accommodate small size, consumer packaging (e.g., 2 oz)}

ACTIVE INGREDIENT:

Bacillus thuringiensis subsp. *israelensis* strain AM 65-52 fermentation

solids, spores and insecticidal toxins* 1.70%

OTHER INGREDIENTS: 98.30%

TOTAL:..... 100.00%

*Contains a minimum of 100 ITU/mg of product. The percent active ingredient does not indicate product performance and potency measurements are not federally standardized.

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EPA Est. No.

FIRST AID

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. For medical emergencies, call your local poison control center at 1-800-222-1222.

| | |
|--------------------------------|---|
| If on Skin or Clothing: | Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice. |
| If Inhaled: | Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible. Call a poison control center or doctor for treatment advice. |

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

CAUTION: Harmful if absorbed through the skin or inhaled. Avoid contact with skin or clothing. Avoid breathing spray mist. Wash 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.

DIRECTIONS FOR USE

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

Bonide® Mosquito Beater® WSP is [are] a highly selective microbial insecticide, effective against mosquito larvae in [containerized] standing water. The active ingredient, *Bacillus thuringiensis* subsp. *israelensis* (or Bti) kills mosquito larvae upon ingesting by destroying the cellular lining of the insect digestive tract.

This product can be applied to any water+ **except** treated, finished drinking water reservoirs. +In New York State, this product is for use only in containerized waters with no outflow to the natural environment.

Use BONIDE® Mosquito Beater® WSP to control mosquito larvae in [containerized] standing water in irrigation or drainage ditches, pastures, livestock watering troughs/ponds/tanks, lawns, woodland pools, snow melt pools, tidal water, salt marsh, catch basins, storm water retention basins, [containerized] water gardens, rain barrels, roof gutters, tree holes, unused swimming pools or spas, and any other [containerized] location around homes or other buildings where water can collect [and form a breeding ground for mosquitoes] and remain for extended periods.

BONIDE® Mosquito Beater® WSP is provided in a water-soluble pouch to be placed directly on the surface of the water to be treated. The pouch will float on the water surface and dissolve within a few minutes, releasing granules coated with Bti. [These granules then slowly release the long-term Bti larvicide.]

HOW TO APPLY:

[APPLICATION RATE] 1 pouch (0.2 oz.) will treat up to 50 sq. ft. of water surface [An area approximately 7’ x 7’]. [When using multiple pouches to treat larger area,] {or} [When treating larger areas,] distribute [the pouches] uniformly on the water surface to ensure adequate dispersion of the granules. Lower rate (1 pouch (0.2 oz.)/50 sq. ft.) can be used in clear water, against low larval infestations or young larvae (from egg hatch to mid-third instar). When larger larvae (late third instar to early fourth instar) predominate, larval populations are high, or water is polluted and/or algae are prevalent, use the higher rate of 2 pouches (0.4 oz.) per 50 sq. ft.

The following table can be used as a guide for determining how much BONIDE® Mosquito Beater® WSP to use in a particular situation.

| Water Condition | Mosquito Infestation | Water surface area to be treated | |
|---|-----------------------------------|----------------------------------|---------------------|
| | | Up to 50 sq. ft. | 100 sq. ft. |
| Clear water (containing little or no algae or other organic matter) | Light infestation or small larvae | 1 pouch (0.2 oz.) | 2 pouches (0.4 oz.) |
| | Heavy infestation or large larvae | 2 pouches (0.4 oz.) | 3 pouches (0.6 oz.) |
| Polluted water, high organic matter, or algae present | Light infestation or small larvae | 2 pouches (0.4 oz.) | 3 pouches (0.6 oz.) |
| | Heavy infestation or large larvae | 3 pouches (0.6 oz.) | 4 pouches (0.8 oz.) |

Application can be repeated every 7 to 14 days, as needed, if environmental conditions favor continuous breeding of mosquitoes. Longer periods of mosquito suppression may result where sufficient numbers of aquatic parasites or predators of mosquito larvae are present, since these are not affected by BONIDE® Mosquito Beater® WSP and contribute to overall reduction in mosquito populations.

STORAGE & DISPOSAL

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

Pesticide Storage: Store and transport in an upright position. Store in a cool dry area inaccessible to children or pets.

Pesticide Disposal and Container Handling: Nonrefillable. 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.

For information on pesticide products (including general health concerns, or pesticide incidents), call the

National Pesticide Information Center at 1-800-858-7378 Monday through Friday, 8:00 AM to 12:00 PM Pacific Time (NPIC Website: www.npic.orst.edu).

Buyer's Guarantee Limited to Label Claims.

Manufactured by
[Distributed by]
Bonide Products, LLC
6301 Sutliff Road
Oriskany, NY 13424

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{batch code inserted at production}