

Summit *... responsible solutions.*

**Controls Fungus Gnat Larvae**  
**in Growing Media or**  
**Soil of House, Garden, and**  
**Landscape Plants and**  
**Home Mushroom Beds.**

**KILLS LARVAE OF MOSQUITOES**  
**THAT MAY TRANSMIT—**

- **Zika • West Nile**
- **Dengue • Chikungunya**
- **Yellow Fever**

Treats up  
to 8000 sq. ft.

*For use in containerized standing water  
where mosquito larvae occur.*

**MOSQUITO BITS®**

**Kills Mosquitoes Before  
They're Old Enough To Bite®**  
**Kills Mosquito Larvae Within 24 Hours**  
**Effective up to 14 Days**



KEEP OUT OF REACH OF CHILDREN

**CAUTION**

See back panel for additional precautionary  
statements and directions for use.

NET WEIGHT: 30oz.  
EPA Reg. No. 621886; EPA Est. No. 6218-MD-2  
Active Ingredient: *Bacillus thuringiensis* subsp. *israelensis*, Strain SUM-6218  
solids, spores, and insecticidal toxins\* ..... 2.86%  
OTHER INGREDIENTS ..... 97.14%  
TOTAL ..... 100.00%  
\*Potency: 200 *Aedes aegypti* Units per mg (91 million *Aedes aegypti* Units per lb.) of product.  
The percent active ingredient does not indicate product performance and potency  
measurements are not federally standardized.

ACCEPTED  
FOR REGISTRATION

10/06/2017

Doc ID 553709

New York State Department  
of Environmental Conservation  
Division of Materials Management  
Pesticide Product Registration

From the Manufacturers of **Mosquito Dunks®**  
Made in U.S.A.

# MOSQUITO BITS®

**Kills Mosquitoes Before  
They're Old Enough To Bite**  
Kills Mosquito Larvae Within 24 Hours  
Effective up to 14 Days

FIRST AID	
IF INHALED:	<ul style="list-style-type: none"><li>• Move person to fresh air.</li><li>• If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible.</li><li>• Call a poison control center or doctor for further treatment advice.</li></ul>
IF IN EYES:	<ul style="list-style-type: none"><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 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>

#### HOT LINE NUMBER

Have the product container or label with you when calling a poison control center or doctor or when going for treatment. For non-emergency information concerning this product, call the National Pesticide Information Center (NPIC) at 1-800-858-7378 (NPIC Web site: [www.npic.orst.edu](http://www.npic.orst.edu)). For emergencies, call your local poison control center at 1-800-222-1222.

#### PRECAUTIONARY STATEMENTS

##### HAZARDS TO HUMAN AND DOMESTIC ANIMALS

**CAUTION:** Harmful if inhaled or absorbed through the skin. Causes moderate eye irritation. Avoid breathing dust. Avoid contact with skin, eyes, or clothing. 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.

#### ENVIRONMENTAL HAZARDS

Do not contaminate water when disposing of equipment wash-water or rinsate.

#### DIRECTIONS FOR USE

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

#### GENERAL INFORMATION:

**MOSQUITO BITS®** are a highly selective biopesticide effective against mosquitoes in a variety of habitats. When spread over the surface of containerized standing water, **MOSQUITO BITS®** release a biological mosquito larvicide into the water. This larvicide gradually settles in the water where it is eaten by mosquito larvae growing there. **MOSQUITO BITS®** may be used in all types of containerized standing water sites where mosquito larvae grow. **MOSQUITO BITS®** will give a quick kill within 24 hours and can control for up to 14 days in containerized water of low to moderate organic content. Employ a 7-day or 14-day interval between applications.

For more residual, long-term control, consider using **DUNKS®** or **Summit® B.t.i. Mosquito Briquets®** after applying **MOSQUITO BITS®**.

#### USE AROUND THE HOUSEHOLD:

For smaller areas of containerized standing water found around the home, evenly sprinkle 1 teaspoon of **MOSQUITO BITS®** per 25 square feet of water or 1 tablespoon of **MOSQUITO BITS®** per 75 square feet of water. For larger areas of containerized standing water around the home, use 4 ounces of **MOSQUITO BITS®** per 1,000 sq. ft. of water for relatively clean water and a higher application rate of 8 oz. per 1,000 sq. ft. for water with greater organic content, deep, or polluted water, and when larger mosquito larvae are present. Apply **MOSQUITO BITS®** uniformly. Apply every 7 days at the high rate when there are abundant mosquito larvae and when the water has suspended or settled organic matter content. Apply every 14 days at the lower rate when there are few mosquito larvae and there is little organic matter in the water.

**MOSQUITO BITS®** may be applied to containerized standing water that contain aquatic life, fish, and plants and to areas used by or in contact with humans, animals, horses, livestock, pets, birds, or wildlife.

**Summit®**

...responsible solutions.

235 South Kresson Street, Baltimore, MD 21224

800-227-8664, 410-522-0661

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Resealable Label  
OPEN HERE  
For More  
Information

# MOSQUITO BITS®

**Kills Mosquitoes Before They're Old Enough To Bite**  
Kills Mosquito Larvae Within 24 Hours

#### APPLY TO CONTAINERIZED STANDING WATER AROUND HOMES AND RESIDENTIAL PROPERTIES, SUCH AS THE FOLLOWING SITES:

- water gardens and pools
- flower pots and saucers
- funeral urns
- rain barrels and other water storage containers
- animal watering troughs
- roof gutters
- bird baths
- unused cisterns
- tree holes
- bromeliads or "pitcher plants" that hold water
- ditches
- unused swimming pools
- old automobile tires
- contained bodies of water or drainage basins with no outflow

#### AQUAPONICS AND HYDROPONICS

Aquaponics is aquaculture (raising fish) and hydroponics (the soil-less growing of plants) that grows fish and plants together in an integrated system. Hydroponics is growing plants without soil, using mineral nutrient solutions in a water solvent. At times, both aquaponics and hydroponics result in conditions that are favorable to mosquito larval growth. Because of the nutrients present in water used for both, use the high

application rate and frequency of use for **MOSQUITO BITS®** for mosquito larvae control (described in the "USE AROUND THE HOUSEHOLD" section above).

#### FUNGUS GNAT LARVAE CONTROL

Fungus gnats are common pest problems, especially with high organic and moisture content in growing media or soil. For use in growing media or soil of house, garden, and landscape plants and home mushroom beds.

#### Application to soil or growing media:

Mix 2 tablespoons of **MOSQUITO BITS®** per 0.5 gallon of water. Wait five minutes, then apply treated water directly to soil or growing media surface. Compost used granules with soil or growing media. This treatment controls fungus gnat larvae for up to a 3-week period. Repeat treatment when these insects reappear.

#### STORAGE AND DISPOSAL

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

PESTICIDE STORAGE:	Keep in original container. Store away from direct sunlight, feed, or foodstuffs in a cool, dry, and well-ventilated place. Keep container tightly sealed when not in use.
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. For disposal instructions. Never place unused product down any indoor or outdoor drain.

**NOTICE TO USER:** To the extent consistent with applicable law, seller makes no warranty, express or implied, of merchantability, fitness or otherwise concerning the use of this product other than as indicated on this label. User assumes all risks of use, storage, or handling not in accordance with label instructions.

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