6218-73.

01/14/2011

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

WASHINGTON, D.C. 20460

JAN 1 4 2011

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

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Mr. Jonathan S. Cohen President Summit Chemical Company 235 S. Kresson Street Baltimore, MD 21224

Re: Mosquito Bits EPA Reg. No. 6218-73 Submission dated 12/20/2010 and subsequent revisions Decision No. 443826

Dear Mr. Cohen:

The Agency has reviewed your request to amend the subject product registration, which includes the following changes to the product's label:

- 1. Label format revised in accordance with the Label Review Manual (LRM).
- 2. Addition of "Fungus Gnat Control" to the product name.
- 3. Addition of "Strain 144" to the active ingredient, Bacillus thuringiensis subspecies israelensis.
- 4. Revision of "Directions for Use" to distinguish "Mosquito Larvae Control" from new directions for "Fungus Gnat Control."

The amendment referred to above, submitted in connection with registration under FIFRA section 3(c)(7)(A), is acceptable provided that you:

- 1. Submit and/or cite all data required for registration of your product under FIFRA section 3(c)(5) when the Agency requires all registrants of similar products to submit such data.
- 2. Submit two (2) copies of your final printed labeling before you release the product for shipment. Refer to the A-79 enclosure for a further description of a final printed label.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6(e). Your release for shipment of the product bearing the amended labeling constitutes acceptance of these conditions.

A stamped copy of the label is enclosed for your records.

If you have questions, please contact Michael Glikes by phone at (703) 305-6231 or by email at glikes.michael@epa.gov.

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Sincerely,

Sheryl K. Reilly, Ph.D. Chief, Microbial Pesticides Branch Biopesticides and Pollution Prevention Division (Mail Code 7511P)

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Enclosures (2): A-79 Stamped Label 2/6

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# MOSQUITO BITS ®/FUNGUS GNAT CONTROL

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

### Controls Fungus Gnats in House and Garden Plants Biological Mosquito Control / Kills Mosquito Larvae that transmit WEST NILE VIRUS

For use in any containerized standing water including water gardens. (SEE DIRECTIONS FOR USE FOR SPECIFIC USE SITES)

### **ACTIVE INGREDIENT:**

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Net Contents:

### EPA REG. NO. 6218-73

### EPA EST. NO. 6218-MD-2

See the Directions for Use for specific applications instructions. KEEP OUT OF REACH OF CHILDREN

## CAUTION

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

From The Manufacturers of Mosquito Dunks®

BIOLOGICAL MOSQUITO CONTROL QUICK KILLS WITHIN 24 HOURS

### PRECAUTIONARY STATEMENT: Hazards to Human and Domestic Animals:

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

FIDAT AID

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	FIRSTAID
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 further treatment
	advice.
IF ON SKIN OR CLOTHING	Take off contaminated clothing.
	Rinse skin immediately with plenty of water for 15-20 minutes.
	Call 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 1-800-222-1222 for emergency medical treatment information.

**Environmental Hazards:** Do not apply directly to treated, finished drinking water reservoirs or drinking water receptacles when the water is intended for human consumption.

### DIRECTIONS FOR USE

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

### MOSQUITO LARVAE CONTROL

#### **GENERAL INFORMATION:**

MOSQUITO BITS® is a highly selective microbial insecticide effective against mosquitoes in a variety of habitats. When spread over the surface of containerized water the BITS release a biological mosquito larvicide at the water's surface. 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. The BITS will give a quick kill within 24 hours. For more residual long term control please use MOSQUITO DUNKS®. after applying MOSQUITO BITS ®. Employ a seven to fourteen day interval between applications.

#### OUTDOOR USE AROUND THE HOUSEHOLD:

Sprinkle one teaspoon per 25 square feet or one tablespoon per 75 square feet (1/2 lb. per 2178 square feet) over the surface of the containerized standing water found around the home. Apply MOSQUITO BITS ® uniformly. Employ a seven to fourteen day interval between applications. Longer periods of mosquito suppression will be obtained with the subsequent use of MOSQUITO DUNKS®.

**MOSQUITO BITS® can** be applied to areas that contain aquatic life, fish and plants. May be applied to areas used by or in contact with humans, animals, horses, livestock, pets, birds or wildlife. Do not apply to finished, treated human drinking water sources.

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# APPLY TO CONTAINERIZED STANDING WATER FOUND NEAR THE HOUSE SUCH AS:

- water gardens
  bird baths
- · flower pots · tree holes
- · rain barrels · unused swimming pools
- · roof gutters · old automobile tires
- · animal watering toughs

KILLS MOSQUITO LARVAE THAT TRANSMIT: West Nile Virus, Encephalitis, Malaria, Dengue Hemorrhagic Fever

**FUNGUS GNAT CONTROL:** Sprinkle or spread the granules over the soil until the area is covered. Water as you would normally. The watering will release the Bti into the soil where the larvae of the Fungus Gnat will feed on it and die. Repeat this process for a three week period for control. If Fungus Gnats reappear start process over, sprinkling granules on and watering again for a three week period.

# ACCEPTED

### JAN 1 4 2011

Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide registered under EPA Reg. No. 6218 - 73

### STORAGE AND DISPOSAL

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

### PESTICIDE STORAGE

Reseal unused portions of product. Store in cool, dry, well-ventilated place.

### PESTICIDE DISPOSAL AND CONTAINER HANDLING

#### If empty:

Nonrefillable container. Do not reuse or refill this container. Place in trash or offer for recycling, if available. Batch code\_\_\_\_\_.

### If Partly filled:

Call you local solid waste agency or 1-800-CLEANUP for disposal instructions. Never place unused product down any indoor or outdoor drain.

NOTICE TO USER: Seller makes no warranty, express or Implied, of merchantability, fitness or otherwise concerning the use of this product than as indicated on the label. User assumes all risks of use, storage or handling not in strict accordance with label instructions.

# ...responsible solutions.

Summit

7657 Canton Center Drive, Baltimore, MD 21224

### Made in U.S.A.

# ACCEPTED