

81875-1

11/30/2005

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY



U.S. ENVIRONMENTAL PROTECTION AGENCY
Office of Pesticide Programs
Biopesticides and Pollution Prevention Division
(7511C) 401 M St., S.W.
Washington, D.C. 20460

EPA Reg.
Number:

81875-1

Date of Issuance:

NOV 30 2005

NOTICE OF PESTICIDE:

 x Registration
 Reregistration

(under FIFRA, as amended)

Term of Issuance:

Conditional

Name of Pesticide Product:

WS-BTI

Name and Address of Registrant (include ZIP Code):

WaterSavr Global Solutions, Inc.
1181 Keaveny Court
Walnut Creek, CA 94597-2465

Note: Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Biopesticides and Pollution Prevention 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/reregistered under the Federal Insecticide, Fungicide and Rodenticide Act.

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 conditionally registered in accordance with FIFRA Sec. 3(c)(7)(A) provided you:

(1) Submit and/or cite all data required for registration/reregistration of your product under FIFRA section 3(c)(5) when the Agency requires all registrants of similar products to submit such data; and submit acceptable responses required for reregistration of your product under FIFRA section 4.

(2) Complete and submit a field efficacy study to support label claims against mosquitoes (see OPPTS guideline 810.3400). The test material must be the formulated end-use product. This study must be submitted to the Agency within 12 months of the date of the conditional registration.

(3) Add the phrase "EPA Reg. No. 81875-1" to the product label.

(4) Submit two (2) copies of your final printed labeling before release of the product for shipment.

see page 2

Signature of Approving Official:

Date:

DS see p. 2

NOV 30 2005

Dennis Szuhay, Chief, Microbial Pesticide Branch
Biopesticides and Pollution Prevention Division (7511C)

EPA Form 8570-6

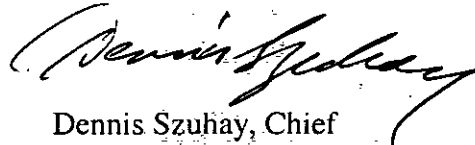
CONCURRENCES

SYMBOL	7511C						
SURNAME	Reynolds						
DATE	11/30/05						

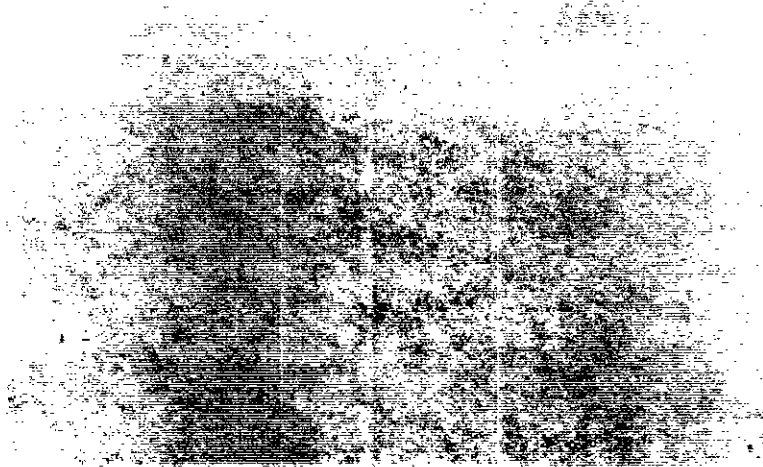
If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 6(e). Your release for shipment of the product constitutes acceptance of these conditions.

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

Sincerely,



Dennis Szuhay, Chief
Microbial Pesticides Branch (7511C)
Biopesticides and Pollution Prevention Division



WS-BTI(Alternate Brand Name: *WS-Bti*™)**ACTIVE INGREDIENT:***Bacillus thuringiensis* subspecies *israelensis* strain BMP 144 solids, spores and insecticidal toxins*4.30%**OTHER INGREDIENTS:**95.70%**TOTAL:**100.00%

* Equivalent to 300 International Toxic Units (ITU/mg) (0.091 Billion ITU/pound). Potency units should not be used to adjust rates beyond those specified in the Directions for Use Section.

Note: The percent active ingredient does not indicate product performance and potency measurements are not federally standardized.**KEEP OUT OF REACH OF CHILDREN
DANGER**

FIRST AID	
If in eyes	<ul style="list-style-type: none"> • 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. Rinse eyes immediately with large amounts of water for 15 – 20 minutes, lifting upper and lower eyelids occasionally. • Call a poison control center or doctor for treatment advice.
If inhaled	<ul style="list-style-type: none"> • 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.
If on skin or clothing	<ul style="list-style-type: none"> • 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.
Have the product container or label with you when calling a poison control center or doctor, or going for treatment. Call Poison Control 1-800-222-1222 for emergency medical information.	
Note to Physician: Probable mucosal damage may contraindicate the use of gastric lavage.	
See back panel for additional precautionary statements and directions for use.	

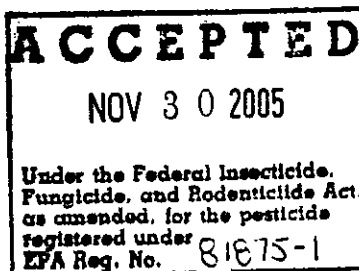
EPA Reg. No.: 81875 -

EPA Establishment No.: 81875-XX-XX

Manufactured for:

WaterSavr Global Solutions, Inc.
615 Discovery Street
Victoria, BC V8T 5G4
Canada

Net Contents: 22 lb. (10 kg)



Lot No. _____
Use Before _____

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS - DANGER: **Corrosive.** Causes irreversible eye damage. Do not get in eyes or on clothing. Wear goggles or face shield when handling or applying the product. Harmful if inhaled or absorbed through skin. Avoid breathing dust and contact with skin. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse. Mixers/loaders and applicators must wear a dust/mist filtering respirator meeting NIOSH standards of at least N-95, R-95, or P-95. Repeated exposure to high concentrations of microbial proteins can cause allergic sensitization.

USER SAFETY RECOMMENDATIONS: Users should wash hands before eating, drinking, chewing gum, using tobacco or using the toilet. Users should remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.

ENVIRONMENTAL HAZARDS: Do not contaminate water when disposing of equipment washwaters. Do not apply to treated, finished drinking water reservoirs or drinking water receptacles intended for human consumption.

DIRECTIONS FOR USE

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

Not for residential or household use – for commercial applications only.

WS-BTI is a highly selective microbial insecticide effective against mosquitoes in a variety of habitats. Apply WS-BTI to any water sites except treated, finished water reservoirs or drinking water receptacles intended for human consumption. WS-BTI can be applied to areas that contain aquatic life, fish and plants. WS-BTI can be applied to areas used by or in contact with humans, animals, horses, livestock, birds or wildlife.

MOSQUITOES:

Habitat	Rate Required for Control*
Flood water, roadside ditches, irrigation ditches, rice fields, pastures, woodland pools, snowmelt pools, tidal water, salt marshes, catch basins, storm water retention areas, lakes, golf course ponds, irrigation ponds, ornamental zoo ponds, ornamental ponds, ponds, water gardens, greenhouses, nurseries, standing water.	1 – 2 lbs/acre*

*When late third and early fourth instar larvae predominate, larval populations are high, or water is heavily polluted and/or algae are prevalent, use 2 - 3 lbs/acre.

SPECIFIC APPLICATION INSTRUCTIONS:

Uniformly apply WS-BTI by hand or by mechanical means. Broadcast WS-BTI over surface. Apply weekly during mosquito season. Longer periods of mosquito population suppression can result where sufficient numbers of non-target aquatic invertebrate parasites and predators are present, since these are not affected by WS-BTI and contribute to mosquito population reduction.

STORAGE AND DISPOSAL

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

Pesticide Storage: Store in a cool, dry place.

Pesticide Disposal: Wastes resulting from use of this product may be disposed of on site or at an approved waste disposal facility.

Container Disposal: Completely empty container. Then dispose of empty container in a sanitary landfill or by incineration or, if allowed by state and local authorities, by burning. If burned, stay out of smoke. Do not reuse container.

NOTICE TO USER

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

OPTIONAL LABEL CLAIMS

- Biolarvicide.
- Biological Mosquito Control.
- Mosquito Biolarvicide Granule.
- Concentrated Formula.
- Highly selective microbial larvicide.
- A (highly selective) microbial insecticide effective against mosquitoes in a variety of habitats.
- Easy to use.
- (Use) (Apply) in standing water (where mosquitoes may breed); see label for specific use sites.
- (Use) (Apply) in containerized or private standing water (where mosquitoes may breed); see label for specific use sites.
- Effective year-round when mosquito larvae are present.
- Controls mosquitoes.
- Controls mosquito larvae (in standing water) (within 24 hours) (in 24 hours).
- Quickly controls mosquito larvae in (within) 24 hours.
- When ingested by mosquito larvae, (product name) prevents mosquitoes from becoming (developing into) breeding, biting adults.
- When ingested by mosquito larvae, (product name) prevents the development of adults.
- When ingested by mosquito larvae, (product name) prevents emergence of breeding, biting adults.
- Kills mosquito larvae upon ingestion of Bt toxins.
- Kills mosquito larvae upon ingestion by destroying the cellular lining of the insect digestive tract.
- Kills (mosquitoes) (developing mosquitoes) (mosquito larvae) (before they hatch) including those which may (can) transmit (carry) West Nile virus (and encephalitis) (and equine encephalitis).
- Kills (mosquitoes) (developing mosquitoes) (mosquito larvae) before they become breeding, biting adults, including those which may (can) transmit (carry) West Nile Virus (and encephalitis) (and equine encephalitis).

- Kills (mosquitoes) (developing mosquitoes) (mosquito larvae) (before they hatch) including those which may (can) transmit heartworm disease to dogs and cats.