

DRAFT LABELING 020906.1

[Clarke logo]

**Bti Granules**  
**A Highly Selective Biological Mosquito Larvicide**

Active Ingredient:  
*Bacillus thuringiensis* subspecies *israelensis* strain AM 65-52, fermentation  
 solids and solubles ..... 5.0%  
 Other ingredients..... 95.0%  
 Total ..... 100.0%

Potency: 250 International Toxic Units (ITU) per milligram (Equivalent to 0.1135 billion ITU per pound).

The percent active ingredient does not indicate product performance and potency measurements are not federally standardized.

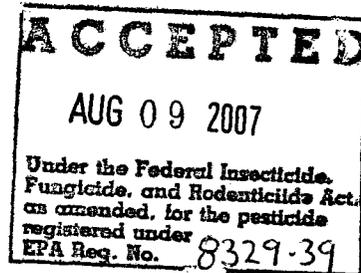
Formulated with Vectobac<sup>®</sup> Technical Powder

**KEEP OUT OF REACH OF CHILDREN**

**CAUTION**

Clarke Mosquito Control Products, Inc.  
159 North Garden Avenue  
Roselle, Illinois 60172

EPA Registration No. 8329-39  
EPA Est. No. 8329-IL-01



<b>FIRST AID</b>	
<b>If in eyes</b>	<ul style="list-style-type: none"> <li>• Hold eyes open and rinse slowly and gently with water for 15-20 minutes.</li> <li>• Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eyes.</li> <li>• Call a poison control center or doctor for treatment advice</li> </ul>
<p>Have the product container or label with you when calling a poison control center or doctor, or going for treatment. For medical emergencies, you may contact the International Poison Control Center at 1-800-214-7753. For all other information, call 1-800-323-5727.</p>	

**PRECAUTIONARY STATEMENT**  
**HAZARD TO HUMANS (AND DOMESTIC ANIMALS)**  
**CAUTION**

Causes moderate eye irritation. Avoid contact with eyes or clothing. Wash thoroughly with soap and water after handling.

Mixers/loaders and applicators not in enclosed cabs or aircraft must wear a dust/mist 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.

**ENVIRONMENTAL HAZARDS**

Do not contaminate water when cleaning equipment or disposing of equipment washwaters. 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.

**APPLICATION DIRECTIONS (Mosquitoes)**

<u>Habitat</u>	<u>Suggested Rate Range*</u>
(Such as the following examples) Irrigation ditches, roadside ditches, flood water, standing ponds, woodland pools, snow melt pools, pastures, catch basins, storm water retention areas, tidal water, salt marshes and rice fields.	2.5 – 10 lbs/acre

\* Use 10-20 lbs./acre when late 3<sup>rd</sup> and early 4<sup>th</sup> instar larvae predominate, mosquito populations are high, water is heavily polluted (sewage lagoons, animal waste lagoons), and/or algae are abundant.

Apply uniformly by aerial or ground conventional equipment.

Avoiding spray drift at the application site is the responsibility of the applicator. The interaction of many equipment- and weather-related factors determine the potential for spray drift. The applicator and the treatment coordinator are responsible for considering all of these factors when making decisions.

A 7 to 14 day interval between applications should be employed.

**STORAGE AND DISPOSAL**

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

**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 bag into application equipment. Then dispose of empty bag in a sanitary landfill or by incineration, or, if allowed by State and local authorities, by burning. If burned, stay out of smoke.

**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 accompanying directions.

Vectobac<sup>®</sup> is a Registered Trademark of Valent Biosciences Corporation.