VectoBac

BIOLOGICAL LARVICIDE
GRANULE

For Organic Production

Active Ingredient:
Bacillus thuringiensis, subspecies israelensis, strain AM 65 - 52, fermentation solids and solubles .................................................... 2.50%  
Other Ingredients .................................................. 97.50%  
Total ............................................. 100.00%

Potency: 200 International Toxic Units (ITU) per mg  
(Equivalent to 0.001 billion: ITU per pound)

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

KEEP OUT OF REACH OF CHILDREN
CAUTION

EPA Registration No. 73049 - 486
EPA Est. No. 33762 - IA - 001

FIRST AID

If in eyes:  
- Hold eyes 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 eyes.
- Call a 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 1-877-315-9819 (24 hours) for emergency medical treatment and/or transport emergency information. For all other information, call 1-800-323-9697.

PRECAUTIONARY STATEMENTS
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/rollers and applicators not in enclosed tanks or aircraft must use a dual air respirator meeting NIOSH standards of at least M - 06, R - 06 or P - 06. Repeated exposure to high concentrations of toxic residues 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

VectoBac GR is an insecticide for use against mosquito larvae.

Mosquitoes

Habitat

(Such as the following examples):
Irrigation ditches, road side ditches. Field water, standing ponds, livestock watering ponds and troughs, woodland pools, snow melt pools, pastures, cattle pens, sloughs, storm water retention areas, tidal water, salt marshes and rice fields. In addition, standing water containing mosquito larvae, in fields growing crops such as alfalfa, almonds, asparagus, corn, cotton, dates, grapes, sugar cane and peanuts may be treated at the recommended rates.

* Use 10 - 20 lbs./acre when late 3rd and early 4th 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. Avoid application near 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 potable water, food or feed by storage or disposal. STORAGE: Store in a cool (50 - 80°F (10 - 29°C), dry place. PESTICIDE DISPOSAL: Completely empty bag into application equipment. Washes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility. CONTAINER DISPOSAL: Nonreturnable container. Do not reuse or refill this container. Once cleaned, some agricultural plastic pesticide containers can be taken to a container collection site or picked up for recycling. To find the nearest site, contact your chemical dealer or manufacturer, or contact Ag Container Recycling Council at 202-661 - 3144 or www. sceptical.org. If recycling is not available dispose of in a sanitary landfill, or by incineration, 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.

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FILLED BY WEIGHT, NOT VOLUME
Net Contents: 40 Lbs. (18.1 Kgs.)
Lot No. 1

2012