

## BIOLOGICAL LARVICIDE GRANULE

# SPHERATAX® SPH (50 G) WSP

### Water Soluble Pouch

#### ACTIVE INGREDIENT:

*Bacillus sphaericus*, Serotype H5a5b, strain 2362\* .....5.00%

OTHER INGREDIENTS: .....95.00%

TOTAL: .....100.00%

\*Equivalent to 50 *Bacillus sphaericus* International Toxic Units (BS ITU) per mg of product (0.023 billion BS ITU per lb of product). 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 CAUTION

#### FIRST AID

##### If in eyes:

- 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.
- 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 1-800-222-1222 for emergency medical treatment information.

EPA Reg. No.: 84268-2

Lot Number:

EPA Establishment No.: 33967-NJ-1

#### PRECAUTIONARY STATEMENTS

**HAZARDS TO HUMANS AND DOMESTIC ANIMALS – CAUTION.** Causes moderate eye irritation. Avoid contact with eyes or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet.

**ENVIRONMENTAL HAZARDS:** Do not contaminate water when disposing of equipment wash-waters or rinsate. Do not apply 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 apply this product in a manner inconsistent with its labeling. Once the foil bag containing the Water Soluble Pouches is opened, use pouches within one day. SPHERATAX® SPH (50 G) WSP is a highly selective microbial insecticide effective against mosquitoes in a variety of habitats. Apply SPHERATAX® SPH (50 G) WSP to any water sites except treated, finished water reservoirs or drinking water receptacles when the water is intended for human consumption. SPHERATAX® SPH (50 G) WSP can be applied to areas that contain aquatic life, fish and plants. SPHERATAX® SPH (50 G) WSP can be applied to areas used by or in contact with humans, animals, horses, livestock, pets, birds or wildlife.

#### APPLICATION DIRECTIONS

##### Mosquito species effectively controlled by SPHERATAX® SPH (50 G) WSP:

*Aedes vexans*, *Anopheles quadrimaculatus*, *Cochilletidia perturbans*, *Culex* spp., *Ochlerotatus melanimon* (*Aedes melanimon*), *Ochlerotatus nigromaculis* (*Aedes nigromaculis*), *Ochlerotatus sollicitans* (*Aedes sollicitans*), *Ochlerotatus stimulans* (*Aedes stimulans*), *Ochlerotatus triseriatus* (*Aedes triseriatus*), *Psorophora columblae*, *Psorophora ferox*

**For control of mosquito larvae from the list of affected species above in non-crop sites where mosquito breeding occurs**

Habitats	Rate
Storm Water/Drainage Systems: Storm sewers, storm drains, catch basins, drainage ditches, retention, detention, seepage ponds, roadside ditches, irrigation ditches, floodwater, ponds, standing water, unused and abandoned swimming pools or spas, water gardens, flooded basements, urns, birdbaths, gutters and drains, hollow trees, tree holes, pool covers, rain barrels, fountains, wheelbarrows, livestock watering ponds, troughs and tanks, flower pots and planters, garage cans and covers, snowmelt pools, discarded tires.	1 pouch per 50 sq. ft. <sup>1</sup>

Apply SPHERATAX® SPH (50 G) WSP to any water sites location where water accumulates and remains standing for periods of time except treated, finished water reservoirs or drinking water receptacles when the water is intended for human consumption.

<sup>1</sup>Treat on the basis of surface area of the potential mosquito breeding sites by placing one SPHERATAX® SPH (50 G) WSP water soluble pouch for up to 50 square feet of treatment area. Reapply as needed after 1-4 weeks.

## STORAGE AND DISPOSAL

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

**Pesticide Storage:** Store in a cool, dry place.

**Pesticide Disposal:** To avoid wastes, use all material in this container by application according to label directions. If wastes cannot be avoided, offer remaining product to a waste disposal facility or pesticide disposal program (often such programs are run by state or local governments or by industry).

**Container Disposal:** Non refillable container. Do not reuse or refill this container. Offer for recycling, if available, or dispose of the empty outer foil pouch in the trash as long as WSP is unbroken.

#### 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 the label. User assumes all risks of use, storage or handling not in strict accordance with label instructions.

#### Manufactured for:

ADVANCED MICROBIOLOGICS, LLC  
1801 North Gale Road  
Mitchell, SD 57301

#### Net Contents:

40 x 10 grams (.88 lbs.)