**ACTIVE INGREDIENT:**

*Bacillus thuringiensis* subspecies *asiaticus* Strain BMP 144 solids, sporos and insecticidal toxins* ........................................................................................... 5.35 %

**OTHER INGREDIENTS:**

49.65 %

TOTAL: ....................................................................................................................................... 100.00 %

Equivalent to 3TS International Toxic Units (ITD)/mg of product.

**HOT LINE NUMBER**

For additional information, call 1-800-248-7763. Please have the product container or label with you when calling.

**KEEP OUT OF REACH OF CHILDREN**

Do not apply directly to treated, finished drinking water reservoirs or animal watering troughs.

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

Do not contaminate water when disposing of equipment washwater or rinsate.

**ENVIRONMENTAL HAZARDS**

Sensitization.

Do not contaminate water when disposing of equipment washwater or rinsate.

Repetitive exposures to high concentrations of microbial proteins can cause allergic sensitization.

**DIRECTIONS FOR USE**

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

Do not apply directly to treated, finished drinking water reservoirs or animal watering troughs.

FourStar® Excel™ contains *Bacillus thuringiensis* subspecies *asiaticus* (Bi) biological larvicide.

FourStar® Excel™ is for use against mosquito larvae in a variety of habitats. FourStar® Excel™, when applied to the water column, releases effective levels of Bi to begin killing larvae within 24 hours after application.

FourStar® Excel™ is a controlled granular that may be applied via air or ground equipment.

FourStar® Excel™ are dense granules that sink when they are applied to water. Upon wetting, the Bi is released and moves through the water column. The dense granules are able to penetrate the canopy, reaching mosquitoes breeding underneath. The granules will release effective levels for up to 72 hours after application. Continuous applications throughout the season to maintain control.

Rotary and fixed-wing aircraft equipped with granular spreaders capable of applying rates listed below may be used to apply FourStar® Excel™. Ground equipment that will achieve even coverage at these rates may also be used. Apply FourStar® Excel™ uniformly and repeat at intervals of 7 to 10 days.

**APPLICATION TIMING**

Apply FourStar® Excel™ when mosquito larvae are first observed. Granules may be applied 7 to 14 days prior to flooding (i.e., “pre-hatch” or “pre-flood”) in areas that intermittently hold water.

**APPLICATION RATES**

FourStar® Excel™ controls the major species of mosquitoes including: Ades (including *Aedes aegypti* and *Aedes albopictus*), *Anopheles* and *Diptera*. Apply FourStar® Excel™ at 8 - 15 lb/acre (0.6 - 1.0 lb/acre). Within these ranges, use lower rates when water is shallow (< 1 ft) and vegetation and/or organic matter are minimal, and use higher rates when water is deep (> 1 ft) and vegetation and/or organic matter are heavy, and for later instar stages (3rd to 4th) of larvae.

**APPLICATION SITES**

FourStar® Excel™ may be applied to both crop and non-crop areas as directed above to temporary and permanent sites that support mosquito larval development. Examples of such sites include: snow pools, salt and tidal marshes, freshwater swamps and marshes (cattail, red cedars, and white rhododendron), woodland pools and meadows, ditches, storm water drainage areas, sewers, catch basins, tree holes, water-holding raptors, usually in freshwater areas (e.g., ponds, swamps, lakes, ditches, and other containers), irrigated and non-irrigated pastures, field and forest plants and other natural and man-made water-holding sites, containers and depressions. Examples of crop areas include: irrigated cropland, pastures, rangeland, vineyards, rice fields (domestic and wild); date palm, citrus, and nut orchards; berry fields; bags and row crops.

**ENVIRONMENTAL HAZARDS**

Causes moderate eye irritation. Avoid contact with eyes or clothing. Due to the size and abrasiveness of the granule, use protective eyewear and clothing (e.g., waterproof gloves) to minimize exposure during loading and handling. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals. 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.

Mixers/loaders and applicators not in enclosed cabs must wear a NIOSH-approved particulate respirator with any N, P or R filter with NIOSH approval number prefix TC-84A; or a NIOSH-approved approved air purifying respirator with an HE filter with NIOSH approval number prefix TC-21C. Repeated exposures to high concentrations of microbial proteins can cause allergic sensitization.

**STORAGE AND DISPOSAL**

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

**WARRANTY**

IMPORTANT: READ BEFORE USE

Read the entire Directions for Use, Conditions, Disclaimer of Warranties and Limitations of Liability before using this product. If terms are not acceptable, return the unopened product container at once.

By using this product, user or buyer accepts the following Conditions, Disclaimer of Warranties and Limitations of Liability.

**CONDITIONS:**

The Directions for Use of this product are believed to be adequate and must be followed carefully.

However, it is impossible to eliminate all risks associated with the use of this product. Unpredictable or other unforeseen consequences may result because of such factors as weather conditions, presence of other materials, or the manner of use or application, all of which are beyond the control of Central Garden & Pet Company. All such risks shall be assumed by the users or buyers.

**DISCLAIMER OF WARRANTIES:** To the extent consistent with applicable law, Central Garden & Pet Company makes no other warranties, express or implied, of merchantability or of fitness for a particular purpose or otherwise, that extend beyond the statements made on this label. No agent of Central Garden & Pet Company is authorized to make any warranties beyond those contained herein or to modify the warranties contained herein.

To the extent consistent with applicable law, Central Garden & Pet Company disclaims any liability whatsoever for special, incidental or consequential damages resulting from the use or handling of this product.

**LIMITATIONS OF LIABILITY:** To the extent consistent with applicable law, the exclusive remedy of the user or buyer for any and all claims, losses, injuries, or damages resulting from the use or handling of this product, whether in contract, warranty, tort, negligence, strict liability or otherwise, shall not exceed the purchase price paid for Central Garden & Pet Company's product.

For more information, visit www.centralmosquitocontrol.com.

**KEEP OUT OF REACH OF CHILDREN**

Caution: Do not contaminate water when disposing of equipment washwater or rinsate.

**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.

If on skin or clothing:

- 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.

**NOTICE:**

FourStar® Excel™ has no effect on mosquitoes that have reached the pupal or adult stage prior to treatment.

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To the extent consistent with applicable law, Central Garden & Pet Company disclaims any liability whatsoever for special, incidental or consequential damages resulting from the use or handling of this product.

**LIMITATIONS OF LIABILITY:** To the extent consistent with applicable law, the exclusive remedy of the user or buyer for any and all claims, losses, injuries, or damages resulting from the use or handling of this product, whether in contract, warranty, tort, negligence, strict liability or otherwise, shall not exceed the purchase price paid for Central Garden & Pet Company's product.

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