Active Ingredients:

- Bacillus licheniformis SB3086* ..................... 0.14% (w/v)
- Indole-3-butyric Acid ............................................. 0.00096% (w/v)

Other Ingredients: ...................................................... 99.85904% (w/v)

Total ................................................................. 100.00%

*Contains a minimum of 1.0 x 10^9 Colony Forming Units (CFU)/ml

EPA Reg. No.: 70127-2-961 U.S. Patent No. 6,569,425
EPA Est. No.: 961-VA-012

Keep Out of Reach of Children

CAUTION

PRECAUTIONARY STATEMENTS:

Hazards to Humans and Domestic Animals - CAUTION:

Personal Protective Equipment (PPE):
Applicators and other handlers must wear:

- Long-sleeved shirt and long pants
- Shoes plus socks

For handling activities use a non-powered air purifying NIOSH approved respirator with any N, P, R, or HE filter

Follow the manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.

USER SAFETY RECOMMENDATIONS

Users should:

- Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet.
- Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.

Environmental Hazards: Do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high-water mark. Do not contaminate water when disposing of residual product or equipment washwaters. Do not use this product on plants intended for food or feed. Do not feed treated plants to livestock or domestic animals.

NET CONTENTS 2.5 GAL (9.46 L)

For best results, store within the recommended storage temperature range of 40° F to 95° F (4° C to 35° C).
**AGRICULTURAL USE REQUIREMENTS**

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR part 170. This standard contains requirements for the protection of agricultural workers on farms, forests, nurseries, and greenhouses, and handlers of agricultural pesticides. It contains requirements for training, decontamination, notification, and emergency assistance. It also contains specific instructions and exceptions pertaining to the statements on this label about personal protective equipment (PPE), notification to workers, and restricted-entry interval. The requirements in this box apply to uses of this product that are covered by the Worker Protection Standard. Do not enter or allow worker entry into treated areas during the restricted-entry interval (REI) of 4 hours. PPE required for early entry to treated areas that is permitted under the Worker Protection Standard that involves contact with anything that has been treated, such as plants, soil, or water, iscott, and shoes plus socks and protective eyewear.

**Product Description:** EcoGuard™ Biofungicide is a concentrated suspension of the bacterial spores of the organism Beauveria licheniformis SB3086E (U.S. Patent No. 6,569,425), which has been found effective as a natural inhibitor of a variety of agronomically important fungal disease species.

**Product Use Sites:** EcoGuard™ Biofungicide is applied as a foliar spray or soil drench on ornamental turf, ornamental plants, and conifers at the following sites: lawns, golf courses, sports turf, farms, greenhouses, nurseries, ornamental gardens, conifer farms, and arboreta. EcoGuard™ Biofungicide is a preventative or curative treatment for a variety of fungal diseases, such as those listed below.

**Targeted Diseases on Ornamental Trees, Lawns, Golf Courses and Other Turfgrasses:**
- **For control of:** Dollar Spot
- **Product Application:** Sclerotinia homoeocarpa
- **Rate:** 20 fl. oz. of EcoGuard™ Biofungicide / 1000 gallon
- **Frequency of Application:** 1.3
- **Mixing Instructions:** Use this rate when high disease pressure has become evident.

**Targeted Diseases on Ornamental Plants:**
- **Brown Spot (Rhizoctonia Blight):**
  - **Product Application:** Rhizoctonia solani, R. zeae, R. cerealis
  - **Rate:** 20 fl. oz. of EcoGuard™ Biofungicide / 1000 gallon
  - **Frequency of Application:** 1.3
  - **Mixing Instructions:** Use this rate when high disease pressure has become evident.

**Golf Course greens, tees, fairways, ornamental turfgrasses, lawns, and sports turf:**

Application **Rate** *(lbs. of EcoGuard™/1000 ft²)*
- **Dollar Spot**
  - **Pre-disease/ Light Pressure**
  - **Moderate Pressure**
  - **High Pressure**
  - **Other Listed Diseases**

**Note:** Nitrogen contribution per application: at application rate (20 fl. oz. / 1000 ft²), 0.17 lb. Nitrogen is applied per 1000 ft².

**INCLUSION IN PEST MANAGEMENT PROGRAM:**

EcoGuard™ Biofungicide also works as part of an Integrated Pest Management (IPM) program, especially to help reduce the occurrence of disease resistance to other fungicide products. In addition, during times of high disease pressure, such combinations may provide optimal pest management while reducing overall yearly pesticide application amounts. Such an integrated program may be achieved by regular rotation of the treatments using EcoGuard™ Biofungicide with treatments of other fungicides. Another approach is to apply EcoGuard™ Biofungicide until the onset of high disease pressure, then to substitute another fungicide (at standard application rates) for a brief period (1-4 treatments) followed by a return to standard applications of EcoGuard™ Biofungicide.

**Tank Mixing:**

Due to the nature of this microbial product (contains live spores), tank mixing of EcoGuard™ Biofungicide with solutions containing strong acids, bases, oxidizing agents, or solvents should be avoided. Do not apply this product through any type of irrigation system.

**STORAGE AND DISPOSAL:**

Do not contaminate water, food or feed by storage and disposal. Pesticide Storage: EcoGuard™ Biofungicide is a stable suspension of microbial spores. For best results, store within the recommended storage temperature range of 40°F to 95°F (4°C to 35°C). Avoid long-term storage at warmer temperatures or in direct sunlight. This product can also be stored at lower temperatures (40°F) for up to 2 weeks as freezing will not affect its usefulness. Store product in original container in a secure location.

**Pesticide Disposal:** Waste resulting from the use of this product must be disposed of on site or at an approved waste disposal facility.

**Container Disposal:** Non-refillable container. Do not reuse or refill container. Triple rinse container (or equivalent) promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill container 1/4 full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or mix tank or store rinsate for later use or disposal. Drain in 10 seconds after the flow begins to drip. Repeat this procedure two more times. Then after for recycling, if available, or puncture and dispose of in a sanitary landfill, or incinerate, or allow to be handled by state and local authorities, by burning, by burning, by burning, or by burning, by burning, or by burning.

**WARRANTY:** The Directions for Use of this product reflect the opinion of experts based on field use and tests. The directions are believed to be reliable and must be followed carefully. Lebanon Seaboard Corporation warrants that at the time of its sale of this product it conforms to the chemical description on the label and when used according to the label directions under normal growing conditions is reasonably fit for the purposes referred to above. To the extent consistent with applicable law, buyers of this product assume full risk for any use contrary to the specified directions. If this product does not perform as warranted above and to the extent permitted by state law, customer’s sole remedy for breach of warranty, to the extent consistent with applicable law, shall be replacement of the product or refund of the purchase price at the option of Lebanon Seaboard Corporation. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, EXCEPT AS PROVIDED ELSEWHERE IN WRITING CONTAINING AN EXPRESS REFERENCE TO THIS WARRANTY AND LIMITATION OF DAMAGES, SELLER MAKES NO OTHER EXPRESS OR IMPLIED WARRANTY OR GUARANTY, INCLUDING ANY OTHER EXPRESS OR IMPLIED WARRANTY OF FITNESS OR OF MERCHANTABILITY, AND NO AGENT OF SELLER IS AUTHORIZED TO DO SO.

**Prompt Notice of Claim:** To the extent consistent with applicable law, Lebanon Seaboard Corporation must have prompt notice as soon as Buyer or User has reason to believe there may be a claim (not to exceed twenty-one days from date of application) so that an inspection of the affected property and growing crops may be made. To the extent consistent with applicable law, unless Buyer or User(s) promptly notify Lebanon Seaboard Corporation of any claims, the manufacturer does not intend to pay any damages.

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AGITATE BEFORE USE