

## <sup>GRIGG®</sup> **REZADONE**<sup>™</sup>

GRIGG Rezadone is a liquid solution formulated to effectively break down grass clippings, thatch and improve water flow through the soil profile to breakdown and reduce black layer. Leveraging advanced, patentpending microbe technology, GRIGG Rezadone optimizes the environmental conditions to enhance microbial longevity and activity, ensuring comprehensive organic matter decomposition within the turfgrass.

### **Key Advantages**

- Accelerates the breakdown of organic components for healthier turfgrass.
- Nutrient release from tied-up elements supports vigorous growth and enhances turfgrass coloration.
- Reduces the need for frequent aeration, preserving soil structure and integrity
- Improves soil quality, supporting stronger and more resilient turf growth.

### **Application and Use**

Thatch Management: Apply 12.8 fl oz per acre every 14-28 days until desired results are achieved.

**Black Layer Management:** Apply 5 fl oz per 1,000 sq. ft. and water thoroughly. Make applications every 30 to 60

#### **Guaranteed Analysis**

Alkyl Polygucoside (surfactant)35%Organic acids (pH buffer)5%Rheology and dispersant agents5%Fulvic Acid1%
CFU's per ml/(g)
Bacillus coagulans 5.54 x 10 <sup>7</sup>
Bacillus amyloliquefaciens 6.24 x 10 <sup>7</sup>
Bacillus licheniformis 2.12 x 10 <sup>8</sup>
Bacillus megaterium 6.24 x 10 <sup>7</sup>
Bacillus pumilus1.62 x 10 <sup>8</sup>
Total CFU's 5.55 x 10 <sup>8</sup>
In the liquid form, contains 2 .1 Trillion total colony forming units (CFU's) of per gallon (2 .1 x 1012 CFU/gal of the above microbes (1 gm = 1 ml).

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Make frequent applications at lower rates or apply higher rates at times of greater plant demand. Optimum rate of application will vary depending on treatment interval, soil properties (such as pH, organic matter content, texture), weather conditions, time of year, plant species and its nutrient requirements. For the best results, follow soil/ tissue test recommendation.

#### For a distributor near you contact: 800 300 6559 or www.grigg.co

GRIGG is part of Brandt Consolidated, Inc. 2935 South Koke Mill Road Springfield, IL 62711 www.brandt.co



# **FREQUENTLY ASKED QUESTIONS:**

### **Q** What is the shelf life of the product?

- A: The shelf life of the product is over 3 years.
- **Q:** What are the recommended storage temperatures?
- A: Store the product at temperatures below 120° F.

# **Q:** How do the bacteria survive in the container without organic matter to consume?

A: The bacteria enter a dormant spore phase in the container, during which they do not consume organic matter.

## Q: Why are the bacteria not harmed by the wetting agent in the product?

A: The surfactant used in our product has been extensively tested and does not harm the bacterial spores. While it is true that some surfactants can be harmful to bacteria, our surfactant is specifically designed to maintain bacterial integrity.

## **Q:** Is it possible for the bacteria to consume too much organic matter?

A: This is not a concern. The bacteria specifically target and break down cellulose-based organic matter, which constitutes a significant portion of residue in thatch. They do not break down humus or humic substances, ensuring balanced decomposition.