

# Treatment Size 4x100

Contains 1 individual inoculant system. System treats 100x 140k units of seed (14M).



## Rhizolizer® Prime

### Soybeans

INOCULANT SYSTEM



Liquid Extender  
12.5 fl. oz.

+



Trichoderma & Bacillus  
10 fl. oz.

+



Liquid Bradyrhizobia  
55 fl. oz.

### PRODUCT DESCRIPTION

Rhizolizer® Prime Inoculant System for Soybeans is intended for nitrogen fixation and to improve crop nutrient availability and uptake.

### DIRECTIONS

**Shake all contents well prior to use.** Use product within 24 hours of opening.

The application rate for the complete mixture is 0.775 fl. oz. per unit (140k) of soybean seed. Refer to product tech sheet for complete mixing directions and application information.

**Tank Mix Restrictions:** To maintain the inoculant's viability, Rhizolizer® Prime Inoculant System for Soybeans should be applied to the seed within 4 hours of being added to the mix tank. Only use non-chlorinated water.

### ADVERSE CONDITIONS

When any of these conditions are present, Locus AG highly recommends at least a double (2x) application rate of the appropriate Locus AG soybean inoculant(s):

- Soil pH is less than 6.0 or more than 8.5
- Soil has not grown the specific legume for more than three (3) years
- Drought or flooding has occurred
- Topsoil exceeds 80°F
- Soil organic matter is below 1.5%
- Use of soil chemicals that are harmful to soil bacteria and inoculants

### CONTAINS NONPLANT FOOD INGREDIENTS

#### 2% Microbial Soil Inoculant

<i>Bradyrhizobia japonicum</i>	1x10 <sup>10</sup> CFU/mL
<i>Trichoderma virens</i>	1.5x10 <sup>8</sup> CFU/mL
<i>Bacillus amyloliquefaciens</i>	1x10 <sup>9</sup> CFU/mL

#### 98% Total Other Ingredients (Inert)

Information regarding the contents and levels of metals in this product is available on the internet at <http://www.aapfc.org/metals.html>

### PRODUCT HANDLING

**Storage:** Keep out of direct sunlight. Keep in a cool, dry place. Do not exceed storage in 77°F and above for an extended period of time. Do not freeze product. Store in original container. Use entire contents after opening.

**Disposal:** Dispose of all waste in accordance with local, state, and federal regulations.

#### KEEP OUT OF REACH OF CHILDREN

No hazard symbol. This substance does not meet criteria for classification as a dangerous substance. Wear eye goggles and gloves.



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**Emergency number:**  
Chemtrec (800) 424-9300

**General Information:**  
Locus AG (888) 331-5008

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Manufactured by:  
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**LOT #:**  
**Exp Date:**

**Net Content: 77.5 fl. oz. (2.29 L)**  
**Density: 8.3 lb/gal (2.2 lb/L)**