# Excalibre

**Encapsulated Inoculant** for **Soybeans** 

Weight: 10 oz. (284 grams) Treats 200 x 140K units soybean seed

Contents settle - shake well



**GHS SIGNAL WORD:** Warning

**HAZARD STATEMENTS:** Causes mild skin irritation. Causes Eye

# Irritation. May cause respiratory irritation.

**PRECAUTIONARY STATEMENTS: Obtain.** read, and follow all safety instructions before use. Avoid breathing dust. Wash face, hands, and any exposed skin thoroughly after handling. Use only outdoors or in a well-ventilated area. Wear protective gloves, respiratory protection, eye protection. IF INHALED: Remove person to fresh air and keep

comfortable for breathing.

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do so. Continue rinsing. If unwell or concerned: Get medical advice. Store locked up. Take off contaminated clothing and wash it before reuse Dispose of contents/container in accordance with local, regional, national, and international regulations.

**DIRECTIONS FOR USE:** This product is intended for nitrogen fixation and to improve nutrient

**Commercial Treater Application Recommendations** 1. Please refer to Excalibre Technical Sheet. included, for specific recommendations, 2. Fill the pre-mix tank with the appropriate amount of water to achieve detailed coverage on the seed. **3.** Use only non-chlorinated water. 4. Measure and apply Excalibre for Sovbeans at the rate of 0.05 ounce per 140k of seed. Please refer to the Excalibre Technica Sheet, included, for specific recommendations. 5. Pour measured amount of Excalibre into premix tank liquid and apply to inoculate desired amount of sovbean seed. 6. Use Extender for Excalibre to achieve desired extended on-seed shelf life.

**7.** Maintain agitation.

**Excalibre with seed treatments and Extenders 1.** Excalibre may be used in combination with approved, commercially applied seed treatments. 2. Extender for Excalibre must be added to achieve an extended on-seed planting window. **3.** For a complete list of compatible seed treatments, instructions for use of approved polymer extenders, and recommendations "days

# on-seed planting window," please contact your Excalibre representative at 1-877-617-2461. **RECOMMENDATIONS FOR ADVERSE**

**CONDITIONS OR NEW "VIRGIN" SOYBEANS FIELDS:** When any of these conditions are present, Agrauxine Corp. highly recommends at least a double (2x) rate of a combination of inoculants: • Soil has not hosted the specific legume for more than three (3) years • Soil pH is less than 5.8 (the pH should be adjusted by liming prior to inoculation) • Soil pH is more than 8.5 • Organic matter is less than 1.5% • Drought or flooding has occurred • Topsoil exceeds 80°F • Soil erosion •Use of soil treatments and

chemicals injurious to soil bacteria and inoculants. Under any of the conditions above, follow these recommendations: A. Apply a 1X rate of Excalibre Soybean no more than 30 days prior to planting.

B. Additionally, applying at planting, a 1X rate of America's Best Inoculant<sup>®</sup> formulation: ABI Sterile Peat.

**STORAGE INSTRUCTIONS:** Contains living micro-organisms. Store packaged in a cool dry place between 40° and 77°F and keep closed until use. Use inoculant before expiration date and only use on specified legume seed. Protect inoculant and inoculated seed from direct sunlight. Information regarding the contents and levels of metals in this product is available on the internet at aapfco.org/metals.html

**LIMITED WARRANTY:** Agrauxine Corp. guarantees the cultures in this product will inoculate the quantity and kind of seed specified on this package when: 1. Product is used before the expiration date; 2. Product is stored properly as prescribed by the label; 3. Product is used under normal farming practices with favorable soil and weather conditions: 4. Product is used in accordance with directions for use noted on this package and other technical recommendations referenced on this label. All field performance complaints must be brought to the attention of Agrauxine Corp. within seventy (70)

days of planting.

**EXPRESS OR IMPLIED WARRANTY OF** FITNESS, WARRANTY OF MERCHANTABILITY OR WARRANTY OF A PARTICULAR PURPOSE. OR ANY OTHER EXPRESS OR IMPLIED WARRANTY. COMPANY'S LIABILITY IS HEREBY EXPRESSLY LIMITED TO THE PURCHASE PRICE OF THIS PACKAGE ONLY. IN NO EVENT SHALL AGRAUXINE CORP. OR ANY SELLER OF THIS PRODUCT BE LIABLE FOR CONSEQUENTIAL, SPECIAL OR

AGRAUXINE CORP. MAKES NO OTHER

INDIRECT DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT. CONTAINS NON-PLANT FOOD INGREDIENTS

**Soil Amending Guaranteed Analysis: Active Ingredient:** 

.. Microbial Content Bradyrhizobium japonicum 3.7 x 10<sup>10</sup> cfu/g

Bradyrhizobium elkanii 1.8 x 10<sup>10</sup> cfu/g ...Total Other (Inert) Ingredients

(carrier, stabilizers)

Use before expiration date printed on this container.

EXP. DATE: LOT NUMBER:

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