

# EXCALIBRE

## Encapsulated Inoculant



with

**iGET**<sup>TM</sup> Technology  
Induced Gene Expression Triggers



PATENT PENDING

Net Contents: 10 Oz. (284 grams)  
Treats 200 x 140K units soybean seed

**Shake well before measurement and use.**



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## Encapsulated Inoculant



TM

Dealer Applied  
Patent Pending

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### Commercial Treater Application Recommendations

**1.** Please refer to Excalibre-SA™ 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-SA™ Soybean Inoculant at the rate of 0.05 ounce per 140k of seed. Please refer to the Excalibre-SA™ Technical Sheet, included, for specific recommendations. **5.** Pour measured amount of Excalibre-SA™ into premix tank liquid and apply to inoculate desired amount of soybean seed. **6.** Use Extender for Excalibre™ to achieve desired extended on-seed shelf life. **7.** Maintain agitation.

**Excalibre-SA™ with seed treatments and Extenders** **1.** Excalibre-SA™ 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," go to [ABM1st.com](http://ABM1st.com) or call Advanced Biological Marketing™ at 1-877-617-2461.

**Recommendations for Adverse Conditions or new "virgin" soybean fields If:** Soil has not hosted the specific legume for more than 3 years; Soil pH is less than 5.8 (the pH should be adjusted by liming prior to inoculation); Soil organic matter is less than 1%; Drought or flooding has occurred; Topsoil conditions exceed 80°F; Soil erosion has occurred; or When using seed or soil treatments or chemicals injurious to soil bacteria and inoculants. To maximize yield potential under any of the conditions above, follow these recommendations: Use a double (2X) rate of inoculants. **A.** Apply a 1X rate of Excalibre-SA no more than 30 days prior to planting. **B.** Additionally, applying at planting, a 1X rate of America's Best Inoculant® formulation: ABI Sterile Peat.

**Limited Warranty** Advanced Biological Marketing Guarantees the cultures in this package will inoculate the quantity and kind of seed specified on this package when: (1) Product is used prior to expiration date; (2) Product is stored properly; (3) Product is used under favorable soil and weather conditions; (4) Product is used in accordance with directions for use noted on this package. ADVANCED BIOLOGICAL MARKETING MAKES NO OTHER EXPRESS OR IMPLIED WARRANTY OF FITNESS, WARRANTY OF MERCHANTABILITY, OR WARRANTY FOR A PARTICULAR PURPOSE, OR ANY OTHER EXPRESS OR IMPLIED WARRANTY. ADVANCED BIOLOGICAL MARKETING'S LIABILITY IS HEREBY EXPRESSLY LIMITED TO THE PURCHASE PRICE OF PRODUCT ONLY. IN NO EVENT SHALL ADVANCED BIOLOGICAL MARKETING OR ANY SELLER OF THIS PRODUCT BE LIABLE FOR CONSEQUENTIAL, SPECIAL, OR INDIRECT DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT

### CONTAINS LIVING ORGANISMS. STORE IN A COOL DRY PLACE OUT OF DIRECT SUNLIGHT

**CAUTION:** Excalibre SA™ may be used either on untreated seed, or seed that has been treated with a fungicide or insecticide. Wear appropriate protective gear, avoid skin contact or breathing of dust, and follow the caution statements of the other treatments if the seed has been pretreated. Individuals allergic to molds and or fungi should take precautions to avoid contact with the eyes or skin. To minimize risk of allergic exposure, individuals should wear standard protective clothing and equipment including gloves, safety glasses, and an NIOSH approved respirator. In case of allergic contact with eyes or skin, immediately flush the exposed area with water. Seek medical attention if irritation develops or persists.



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Made in the U.S.A.

**Minimum Specifications:** 5.5 x 10<sup>10</sup> Rhizobia spp. cfu/gm 3 x 10<sup>8</sup> Trichoderma spp. cfu/gm  
Excalibre™ Soybean Inoculant is a Trademark of Advanced Biological Marketing, Inc.



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