

# Graph-Ex SA™

Inoculant Seed Lubricant  
for Soybeans

with **iGET™** Technology  
Induced Gene Expression Triggers

**SOYBEAN  
INOCULANT  
PLUS SEED  
LUBRICANT**



Net Contents: 25 oz.

Treats 50 x 140k unit of seed

Shake well before measurement and use. Measuring cup provided

# Soybeans

Graph-Ex SA™ may be applied to seed using two methods of application, bulk or planter box.

**BULK APPLICATION:** Apply one half (0.5) ounce by weight (one measuring cup as provided) per 140k seed, by manually or mechanically dispersing Graph-Ex SA™ into a flowing stream of seed. Ensure that Graph-Ex SA™ is evenly dispersed in the planter or drill box.

**PLANTER BOX APPLICATION:** Apply one half (0.5) ounce by weight (one measuring cup as provided) per 140k seed into planter or drill box. Mix seed until uniform coverage is obtained. It is best to treat and mix seed in 140k increments.

For optimal performance, plant seed within 72 hours of application. DO NOT EXCEED 72 HOURS without re-inoculating seed. For current "planting window" recommendations, and the latest seed treatment compatibility information please contact your ABM representative, go to [www.ABM1st.com](http://www.ABM1st.com) or call ABM at 877-617-2461.

**ADVERSE CONDITIONS/VIRGIN SOYBEAN LANDS:** When any of these conditions are present, ABM highly recommends at least a double (2x) rate of inoculants. ABI Sterile Peat is highly recommended to be used as a second inoculant to achieve at least a double rate; • 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.

**STORAGE INSTRUCTIONS:** Store package in a cool place, and keep closed until use. Use inoculant before expiration date and only use on specified legume seed. Protect inoculant and inoculated seed from direct sun and high temperatures. Store below 77° F

**CONTAINS NON-PLANT FOOD INGREDIENTS**

**GUARANTEED ANALYSIS:** Active Ingredients: 1.50% *Bradyrhizobium japonicum* 7.5X10<sup>9</sup>, cfu/gm; 0.3% *Trichoderma virens* 2X10<sup>8</sup>, cfu/gm. Inert Ingredients: 60% Talc, 23.2% Cellulose, 15% Graphite

Graph-Ex SA™ is a Trademark of Advanced Biological Marketing.

Shake well before measurement and use.

## CAUTION!

Avoid exposure to dust. Wear a mask to prevent inhalation. Wear gloves and appropriate clothing (long pants and long sleeved shirt) to avoid contact with skin.

## LIMITED WARRANTY:

Advanced Biological Marketing guarantees the cultures in this package of Graph-Ex SA™ 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.

All field performance complaints must be brought to the attention of Advanced Biological Marketing within seventy (70) days of planting. 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.

LOT NO.:

EXP. DATE:

Made in U.S.A.



ADVANCED BIOLOGICAL MARKETING

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