

Graph-Ex SA™

Inoculant Seed Lubricant
for Peas/Lentils/Garbanzo Beans



Net Weight: 25 oz. (709 grams)
Treats up to 50 x 60 lb. units
Peas, Lentils, Garbanzo Beans seed (3,000 lbs.)

Shake well before measurement and use. Measuring cup provided.

Peas/Lentils Garbanzo Beans

APPLICATION RATE: 0.5 oz per 60 lb. unit seed. One scoop treats approximately 1 x 60 lb. unit seed.

RECOMMENDATION FOR ADVERSE CONDITIONS OR NEW "VIRGIN" FIELDS - To maximize yield potential: ABM highly recommends a double (2X) rate of Graph-Ex SA for Peas/Lentils/Garbanzo Beans when planting under the following soil conditions: 1) Soil that has not hosted the specific legume for more than 3 years; 2) Soil pH of less than 5.8 or greater than 8.5; 3) Organic matter less than 1%; 4) Drought or flooding; 5) Soil temperature exceeding 80 degrees F; 6) Eroded soil; 7) Use of soil treatments and chemicals injurious to soil bacteria and inoculants.

For current "planting window" recommendations, and the latest seed treatment compatibility information please contact your ABM representative, call ABM at 877-617-2461.

DRILL BOX APPLICATION: Measure appropriate amount of Graph-Ex SA and sprinkle onto seed in the planter or drill box and mix until uniform seed coverage is obtained.

BULK APPLICATION: Apply by manually or mechanically dispersing Graph-Ex SA into a flowing stream of seed. Ensure that Graph-Ex SA is evenly dispersed on the seed.

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.

CONTAINS NON-PLANT FOOD INGREDIENTS

Guaranteed Analysis:

Active Ingredients: 1.0% - (Total 7×10^9 cfu/g) *Rhizobium leguminosarum biovar viceae* 3.5×10^9 cfu/g and *Mesorhizobium ciceri* 3.5×10^9 cfu/g; 0.3% - *Trichoderma virens* 1×10^8 cfu/g.

Inert Ingredients: 60.0% Talc, 23.7% Cellulose, 15.0% Graphite

CONTENTS SETTLE. SHAKE CONTAINER WELL BEFORE MEASURING.

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

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.

This product will inoculate these crops – Peas including Austrian Winter, Field, Flat, Garden, Rough, Specter, Sweet, Tangier and Trapper. Vetch including Chickling, Common, Hairy, Monantha, Narrowleaf and Purple. Faba bean. Lentil. Garbanzo bean/Chickpea.

This product is intended for nitrogen fixation and to improve nutrient availability.

Limited Warranty: Advanced Biological Marketing 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; 3) Product is used under 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 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 OF A PARTICULAR PURPOSE, OR ANY OTHER EXPRESS OR IMPLIED WARRANTY. ADVANCED BIOLOGICAL MARKETING'S LIABILITY IS HEREBY EXPRESSLY LIMITED TO THE PURCHASE PRICE OF THIS PACKAGE 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.



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