**RECOMMENDATIONS FOR ADVERSE CONDITIONS OR NEW "VIRGIN" FIELDS:** When any of these conditions are present, Agrauxine Corp. highly recommends at least a double (2x) inoculant rate of Graph-Ex SA for Dry Beans when planting under the following soil conditions: • 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:** 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

Use before expiration date printed on this container. EXP. DATE: LOT NUMBER: FL LICENSE: F003145 **LIMITED WARRANTY:** Agrauxine Corp. guarantees the culture 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 property 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. AGRAUXINE CORP. 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. 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 INDIRECT DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT.

CONTAINS NON-PLANT FOOD INGREDIENTS Soil Amending Guaranteed Analysis: Active Ingredient:

98.4%....

Microbial Content.....Microbial Content. Rhizobium leguminosarum bv phaseoli 5.0 x 10° cfu/g Trichoderma virens 2.5 x 10° cfu/g Trichoderma afroharzianum 5.0 x 10° cfu/g Trichoderma atroviride 2.5 x 10° cfu/g

....**Total Other (Inert) Ingredients** (lubricant, carrier, stabilizers)

Graph-Ex

Inoculant Seed Lubricant for **Dry Beans** with

> Net Weight: 25 oz. (709 grams) Treats 50 x 50 lb. units of seed

Contents settle - shake well before measurement and use.



AGRAUXINE CORP. P.O Box 222 | Van Wert, OH 45891 USA | 877.617.2461

## GHS SIGNAL WORD: Danger

HAZARD STATEMENTS: May form combustible dust concentrations in air. May cause cancer. Causes damage to organs through prolonged or repeated exposure. **PRECAUTIONARY STATEMENTS:** Obtain special instructions before use. Do not handle until all safety precautions have been read and understood Do not breathe dust. Wash hands, forearms and face thoroughly after handling. Do not eat, drink or smoke when using this product. Wear protective gloves, protective clothing, eye protection, face protection. If exposed or concerned: Get medical advice/attention. Store locked up. Dispose of contents/container to hazardous or special waste collection point, in accordance with local, regional, national and/or international regulation.

**DIRECTIONS FOR USE:** This product is intended for nitrogen fixation and to improve nutrient availability. **TREATS THE FOLLOWING CROPS** - pinto beans, navy beans, great northern beans, kidney beans, black beans, snap beans, wax beans, field or canning beans, cranberry beans, garden/string beans, pink beans and scarlet runner beans.



**APPLICATION RATE:** 0.5 oz per 50 lb. unit Dry Beans seed. One scoop treats approximately 1 x 50 lb. unit seed.

**DRILL BOX APPLICATION:** Measure appropriate amount of Graph-Ex SA for Dry Beans 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 for Dry Beans into a flowing stream of seed. Ensure that the product is evenly dispersed in the planter.

FOR OPTIMAL PERFORMANCE, PLANT SEED WITHIN 24 HOURS OF APPLICATION. IF NOT POSSIBLE, RE-INOCULATE BEFORE PLANTING. For current "planting window" recommendations, and the latest seed treatment compatibility information, please contact your Graph-Ex SA representative at 877-617-2461.