## **RECOMMENDATIONS FOR ADVERSE CONDITIONS OR NEW "VIRGIN" DRY BEAN**

**FIELDS:** When any of these conditions are present. Agrauxine Corp. highly recommends at least a double (2x) inoculant rate of Graph-Ex 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 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.

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:

99.4%....

...Microbial Content 0.6%.. Rhizobium leguminosarum by phaseoli  $5 \times 10^{\circ}$  cfu/g

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

## Graph-Ex<sup>®</sup>

Inoculant Seed Lubricant for DRY BEANS

Rhizolock<sup>TECHNOLOGY</sup>

Net Weight: 25 oz. (709 grams) Treats 50 x 140 K units of seed

Contents settle - shake well before measurement and use.



Agrauxine by Lesaffre

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## GHS SIGNAL WORD: Danger

HAZARD STATEMENTS: May form combustible dust concentrations in air. May cause cancer through inhalation. Causes skin and eye irritation. May cause respiratory irritation.

international regulations.

**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 ON SKIN: Wash with plenty of soap and water. 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. Continue rinsing. If unwell or concerned: Get medical advice. Take off contaminated clothing and wash it before reuse. Dispose of contents/container in accordance with local, regional, national, and

**DIRECTIONS FOR USE:** This product is intended for nitrogen fixation and to improve nutrient availability. Shake well before measurement and use.

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 Drv Beans seed. One 43 cc scoop treats approximately 1 x 50 lb. unit seed. Shake well before measurement and use.

**DRILL BOX APPLICATION:** Measure appropriate amount of Graph-Ex 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 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 representative at 877-617-2461.