

Shake well before measurement and use.



# Graph-Ex<sup>®</sup>

Inoculant Seed Lubricant  
for **ALFALFA/CLOVER**

Net Weight: 4 oz. (113 grams)  
Treats 100 lbs. of seed

**Contents settle – shake well before measurement and use.**

**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](http://aapfco.org/metals.html)



## Agrauxine by Lesaffre

AGRAUXINE CORP.

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**EXP. DATE:**

**LOT NUMBER:**

**FL LICENSE: F003145**

**Use before expiration date printed on this container.**

# Contents settle – shake well before measurement and use.



**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.

**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. Gently 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 international regulations.

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

## TREATS ALL SPECIES LISTED IN BOTH THE ALFALFA/SWEET CLOVER AND IN THE TRUE CLOVER

**GROUPS** – Alfalfa, bitter clover (sour), black medic, button clover, California bur-clover, fenugreek, hubam sweet clover, little bur-clover, snail bur-clover, spotted bur-clover, Tifton bur-clover, tubercle bur-clover, yellow alfalfa, yellow sweet clover, true clovers (*trifolium* spp.), alsike clover, ball clover, berseem clover, big-flower clover, Carolina clover, cluster clover, crimson clover, hop clover, Hungarian clover, ladino clover, red clover, large hop clover, white clover, zigzag clover.

**APPLICATION RATE:** 2 oz per 50 lb. of Alfalfa/Clover seed. One 4 oz. package treats 100 lbs. of Alfalfa/Clover seed.

**APPLICATION METHOD:** Sprinkle over seed and mix until seed is completely covered. Ensure that the inoculant is evenly dispersed. Larger seed quantities may require a layered application. It is best to treat and mix seed in 50 lb. increments.

FOR OPTIMAL PERFORMANCE, PLANT SEED WITHIN 72 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

**RECOMMENDATIONS FOR ADVERSE CONDITIONS OR NEW "VIRGIN" ALFALFA CLOVER FIELDS:** When any of these conditions are present, Agrauxine Corp. highly recommends at least a double (2X) inoculant rate of Graph-Ex for Alfalfa/Clover 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.

**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 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 Ingredients:

1.2%.....	.....Microbial Content <i>Sinorhizobium meliloti</i> 2.50 x 10 <sup>9</sup> cfu/g <i>Rhizobium leguminosarum</i> bv <i>trifolii</i> 2.50 x 10 <sup>9</sup> cfu/g
98.8%.....	..... <b>Total Other (Inert) Ingredients</b> (lubricant, carrier, stabilizers)