# N-DURE

# A VERDESIAN NUE SOLUTION™

# A Premium Non-Sterile Peat Inoculant for Blended Cover Crops

Contains: Rhizobium leguminosarum biovar trifolii (Clover), Rhizobium leguminosarum biovar viceae, & Bradyrhizobium sp. (Vigna) Registration Number: 2019007A Fertilizers Act

**GUARANTEED MINIMUM ANALYSIS:** This inoculant guarantees a minimum of *Rhizobium leguminosarum* biovar *trifolii* (Clover) 100 million (1x10<sup>8</sup>) CFU/g, *Rhizobium leguminosarum* biovar *viceae* 68 million (6.8x10<sup>7</sup>) CFU/g, and *Bradyrhizobium* sp. (Vigna) 32 million (3.2x10<sup>7</sup>) CFU/g.

### **NOT A PLANT FOOD PRODUCT**

This chemical does not meet the hazardous criteria set forth by the 2015 WHMIS standards.

### **KEEP OUT OF THE REACH OF CHILDREN**

Please read all directions and specifications carefully before using this product This product may contain fungi and bacteria, and may cause adverse effects to individuals who are allergic to certain micro-organisms including moulds, and also to immune deficient individuals. Avoid exposure through inhalation, or to open wounds and eyes. Use standard protective clothing and equipment including gloves, safety glasses and a NIOSH or MSHA approved nuisance dust mask during product handling and storage. Use this product in a well-ventilated area.

This product contains live organisms that are sensitive to chemicals and harsh environmental conditions.

### **LEGUMES TREATED**

- Beans: Adzuki, Faba, Jackbean, Mung, Tepary, Velvet, and Winged.
- Clovers: Alsike, Alyce, Ball, Berseem, Bigflower, Carolina, Cluster, Crimson, Hop, Hungarian, Ladina Red, Large hop, Persian, Puff, Rabbitfoot, Red, Seaside, Slender bushclover, Small hop, White, and Zig-zag.
- Peas: Black eyed, Clay, Cowpea, Field, Flat, Garden, Iron, Partridge, Pigeon, Pink eyed purple hull, Rough, Specter, Sweet, Tangier, and Trapper.
- Vetches: Common, Hairy, Joint, Manantha, Narrow leaf, and Purple.
- Misc: Acadia, Centrosema, Crotolaria, Desmodium,
   False blue indigo, Hairy indigo, Kangaroo thorn, Korean
   lespedeza, Kudzu, Lentil, Lespedeza, Sericea lespedeza,
   Siratro, Stiped crotolaria, Sunn crotolaria, Sunn hemp,
   Wild indigo, Winged crotolaria.

## **DIRECTIONS FOR APPLICATION**

 Use this product for blends that include the legumes listed on the label; the blend can also include nonlegume cover crops. The seed blend must be treated in accordance with the total weight of the seed blend.  Label seed with the same expiration date as the product if intended for resale.

### **SLURRY METHOD APPLICATION**

- Dampen the seed with non-chlorinated, clean, cool water at a rate of 500 mL (17 US fl oz) of water per 45.4 kg (100 lbs) of seed.
- Add appropriate amount of inoculant, 340 g (12 oz) per 100 lbs (45.7 kg) of seed, and mix dampened, and inoculant thoroughly until the seed is uniformly coated.
- This method should be done in a container outside the planter box.
- Allow 1 to 3 minutes for mixture to dry and then plant as soon as possible.

### **DRY APPLICATION METHOD**

- This product can also be applied directly onto the seed.
  Mix seed and inoculant thoroughly until seed is uniformly coated. Layering seed and inoculant will aid in this process.
- Applying the inoculant dry is also recommended for seed that is pre-treated with fungicide. However, maximum seed adhesion will not be obtained by applying this product dry.

# STORAGE/DISPOSAL RECOMMENDATIONS

- Store in a cool, dry place out of direct sunlight.
- Keep from freezing.
- Store between 40°F and 77°F (4°C and 25°C).
- Open package only when ready for use.
- Use before expiration date.
- Do not allow product or packaging to become wet, or exposed to high humidity.
- Do not store product in an area to be fumigated.
- Small amounts of product which cannot be used according to the label instruction may be disposed of in a landfill.
- N-DURE CARRIES A XX (X) YEAR SHELF LIFE.

To access Verdesian's Warranty Statement please go to visci.com/limited-warranty

Manufactured by: **Verdesian Life Sciences U.S., LLC** | 1001 Winstead Drive, Suite 480, Cary, NC 27513 USA | **Customer Service**: 800-350-4789 © 2021 Verdesian Life Sciences U.S., LLC. All rights reserved.

Product No:	Net Weight:	_ kg (	lb) Package Configuration:	
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