



CLAY

## EXCEED® PRECOAT FOR ALFALFA

This clay inoculant is intended to be applied on-seed. It is a culture of highly effective strain of rhizobia (nitrogen-fixing bacteria) that will colonize the plant roots to gather and fix the “free” nitrogen of the air, making it available to the plants.

### Product 6008

Treats 5,000# (2,268 kg) of seed  
Net Weight 42 lbs (19 kg).  
Package Configuration: 1 packages/case, 45 cases/pallet

### CONTAINS NONPLANT FOOD INGREDIENTS

#### Minimum Guaranteed Analysis

Active Ingredient: <1% by Weight  
*Sinorhizobium Meliloti*: 3x10<sup>8</sup> CFU/g  
Inactive Ingredients: >99% by Weight

### KEEP OUT OF REACH OF CHILDREN

This product does not meet the regulatory definition of a hazardous chemical under 29 CFR 1910.1200. However, good industrial hygiene practices should be used in the manufacture and handling of the product.

#### Precautionary Information:

While Exceed® PreCoat for Alfalfa is non-toxic it is recommended that the applicator avoid inhalation. Visjon Biologics recommends the use of gloves and eye protection while using Exceed® PreCoat for Alfalfa.

#### Directions for Use:

- Use Exceed® PreCoat for Alfalfa to inoculate only the legume(s) designated on this package.
- Use before the expiration date marked on the package.
- Label seed with the same expiration date if intended for resale.

#### Dry Application

- Exceed® PreCoat for Alfalfa should be applied to dry, clean seed.
- Exceed® PreCoat for Alfalfa will naturally adhere to the seed. Do not use water to wet the seed or use any sticking agents or adhesives.
- Apply inoculant at a rate of 8 oz (226.8 g) per 60 lbs (27.2 kg) of seed.
- Allow product to thoroughly mix with seed; treated seed should appear white.

#### Coating Application

- Exceed® PreCoat for Alfalfa can be used as a pre-inoculant in seed coating or build-up process.
- It is important to allow the seed coat to be permeable by oxygen. Use this product before the expiration date; label seed with the same expiration date if pre-inoculated seed or coated seed is for re-sale.

#### Re-inoculation of previously inoculated seed

- Slowly screen seed to shake off excess inoculant material.
- Re-Inoculate with Exceed® PreCoat for Alfalfa, following the recommended application rates and expiration dating.

#### Inoculation of seed mixtures

- Inoculate each legume seed component of the mixture separately using the appropriate rhizobial strain for each legume.
- Blend the pre-inoculated components together into final seed mixture for bagging.
- Label the seed bag tags with the expiration date of the inoculant which expires first.

#### Storage of Exceed® PreCoat for Alfalfa:

- Always read and follow instructions.
- Store in a cool, dry place out of direct sunlight.
- Store product between 40° and 77° F (4° and 25° C.).
- Open package only when ready to use.
- Use before expiration date.
- Do not store in an area which is to be fumigated.
- Small amounts of product which cannot be used according to instructions may be disposed of in a landfill.

#### Expiration Date:

Exceed® PreCoat for Alfalfa carries a 24-month shelf life and expires the date marked on the case.

Information regarding the contents and levels of metals in this product is available on the internet at: <http://www.aqpfco.org/metals.html>

#### Limited Warranty:

VISJON BIOLOGICS GUARANTEES THIS CULTURE TO PRODUCE SATISFACTORY NODULE FORMATION AND NITROGEN FIXATION UNDER FAVORABLE CONDITIONS OF SOIL AND CLIMATE WHEN USED BEFORE EXPIRATION DATE AND APPLIED UNDER THE MANUFACTURER'S SPECIFICATIONS, OR PURCHASE PRICE WILL BE REFUNDED. A VISJON BIOLOGICS REPRESENTATIVE MUST BE NOTIFIED OF ANY FIELD COMPLAINT WITHIN FIFTY (50) DAYS AFTER PLANTING. MANY FACTORS OTHER THAN NODULATION AFFECT CROP PERFORMANCE. VISJON BIOLOGICS ASSUMES NO RESPONSIBILITY FOR LOSS OR PARTIAL LOSS OF CROP FROM ANY CAUSE WHATSOEVER. THIS LIMITED WARRANTY IS IN LIEU OF ALL OTHER WARRANTIES, EXPRESSED OR IMPLIED. THE LIMITED WARRANTY IS VOID WHERE PROHIBITED BY LAW. IF YOU HAVE ANY QUESTIONS ABOUT THIS PRODUCT OR ANY OTHER VISJON BIOLOGICS PRODUCT, CALL 940-264-0343 FOR ASSISTANCE.



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