

Technical Bulletin

Characteristics

Two-Strain Sterile Powder Peat Formulation

Active Ingredient | *Rhizobium tropici*
1 x 10⁹ CFU/gram

Application Rate | 2.8 oz per 100 lbs of seed

Package Size | 252 oz case (6 x 42 oz packets per case)

Units Treated per Case | 9,000 lbs of seed

Always read and follow label instructions

LALFIX[®] PEAT DRY BEANS



DRY BEANS



STERILE
POWDER



INOCULANT

Two-Strain Inoculant for Dry Beans

LALFIX[®] PEAT DRY BEAN is a high quality, dual-action sterile powder peat inoculant that contains a sticking agent that aids in the adhesion of the inoculant to the seed. This product can be applied on the seed through a variety of application methods that suit the grower's needs.

LALFIX[®] PEAT DRY BEAN Formulation Advantages

- LALFIX[®] PEAT DRY BEAN is based on a sterile peat powder media which allows for an elevated delivery of *Rhizobium tropici* directly to the seed. The concentration of the product is 1 x 10⁹ viable cells per gram.
- LALFIX[®] PEAT DRY BEAN contains two unique strains of *Rhizobium tropici* for balanced performance in a range of environments.
- LALFIX[®] PEAT DRY BEAN contains a sticking agent, which means better adhesion to the seed putting more inoculant in the furrow.
- LALFIX[®] PEAT DRY BEAN is applied to the seed without water. Therefore, there is no drying period. Refer to the product label for application instructions.
- LALFIX[®] PEAT DRY BEAN can be used to double-inoculate first-year dry beans and dry beans seeded into fields with a lower carryover of background rhizobia.

About Lallemand Plant Care

Lallemand Plant Care (LPC) specializes in employing microorganisms including, but not limited to, yeast, bacteria, fungi and plant derivatives for biocontrol (i.e., controlling of harmful insects or microorganisms), biostimulation (i.e., eliciting natural responses) and biofertilization (i.e., enhancing plant nutrition).

Using a "field-led, science-supported" approach, LPC works closely with clients to deliver the right products for the right applications that benefit crops and create better customer experiences.