

Two-Strain Inoculant for Soybeans

LALFIX® DUO SP for Soybeans 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® DUO SP for Soybeans Formulation Advantages

LALFIX® DUO SP for Soybeans is based on a sterile peat powder media which allows for an elevated delivery of *Bradyrhizobium elkanii* cells directly to the seed. The concentration of the product is 4 x 10° viable cells per gram.

LALFIX® DUO SP for Soybeans contains two unique strains of *Bradyrhizobium elkanii* for early and aggressive nodulation as well as balanced performance in a range of environments. *Bradyrhizobium elkanii* has a globally-tested footprint within Lallemand Plant Care. Lallemand Plant Care is utilizing *Bradyrhizobium elkanii* strains to bring soybean growers an innovative product with higher rhizobia survival and competitiveness — ultimately leading to enhanced nodulation, early vigor and higher soybean yields.

LALFIX® DUO SP for Soybeans contains a sticking agent, which means better adhesion to the seed putting more inoculant in the furnity

LALFIX® DUO SP for Soybeans is applied to the seed without water. Therefore, there is no drying period. Refer to the product label for application instructions.

LALFIX® DUO SP for Soybeans can be used to double-inoculate first-year soybeans and soybeans seeded into fields with a lower carryover of background rhizobia. Applying LALFIX® DUO SP for Soybeans with an in-furrow application of LALFIX START Granular inoculant or BYSI-N liquid inoculant increases and diversifies the rhizobia available to the crop.

Two-Strain Sterile Powder Peat Formulation

FEATURES

Active Ingredient

Bradyrhizobium elkanii

4 x 109 CFU/gram

Application Rate

2.8 oz per 100 lbs of seed

Package Size

296 4 nz case

(6 x 49 4 oz nackets ner case

Units Treated per Case

10,586 lbs of seed

Always read and follow label instructions



Two-Strain Inoculant for Pea & Lentil

LALFIX® DUO SP for Pea & Lentil 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® DUO SP for Pea & Lentil Formulation Advantages

LALFIX® DUO SP for Pea & Lentil is based on a sterile peat powder media which allows for an elevated delivery of *Rhizobium* cells directly to the seed. The concentration of the product is 1×10^9 viable cells per gram.

LALFIX® DUO SP for Pea & Lentil contains two unique strains of *Rhizobium leguminosarum* biovar *viciae* for balanced performance in a range of environments.

LALFIX® DUO SP for Pea & Lentil contains a sticking agent, which means better adhesion to the seed putting more inoculant in the furrow.

LALFIX® DUO SP for Pea & Lentil is applied to the seed without water. Therefore, there is no drying period. Refer to the product label for application instructions.

LALFIX® DUO SP for Pea & Lentil can be used to double-inoculate first-year peas and lentils and peas and lentils seeded into fields with a lower carryover of background rhizobia. Applying LALFIX® DUO SP for Pea & Lentil with an in-furrow application of LALFIX START Granular inoculant or LALFIX® DUO SL (liquid inoculant) for Pea & Lentil increases and diversifies the rhizobia available to the crop.

Two-Strain Sterile Powder Peat Formulation

FEATURES

ve Ingredient:

Rhizobium leguminosarum biovar viciae

1 x 109 CFU/gram

Application Rate:

3.2 oz per 100 lbs of seed

Package Size:

296.4 oz case

(6 x 49.4 oz packets per case)

Units Treated per case

9,263 lbs of seed

Always read and follow label instructions











GARBANZO BEANS STERILE POWDER INOCULANT

Two-Strain Inoculant for Garbanzo Beans

LALFIX® DUO SP for Garbanzo Beans 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® DUO SP for Garbanzo Beans Formulation Advantages

LALFIX® DUO SP for Garbanzo Beans is based on a sterile peat powder media which allows for an elevated delivery of *Mesorhizobium ciceri* cells directly to the seed. The concentration of the product is 1 x 10° viable cells per gram.

LALFIX® DUO SP for Garbanzo Beans contains two unique strains of *Mesorhizobium ciceri* for balanced performance in a range of environments.

LALFIX® DUO SP for Garbanzo Beans contains a sticking agent, which means better adhesion to the seed putting more inoculant in the furrow.

LALFIX® DUO SP for Garbanzo Beans is applied to the seed without water. Therefore, there is no drying period. Refer to the product label for application instructions.

LALFIX® DUO SP for Garbanzo Beans can be used to double-inoculate first-year garbanzo beans and garbanzo beans seeded into fields with a lower carryover of background rhizobia. Applying LALFIX® DUO SP with an in-furrow application of LALFIX START granular inoculant increases and diversifies the rhizobia available to the crop.

Two-Strain Sterile Powder Peat Formulation

FEATURES

Active Ingredient:

Mesorhizobium ciceri

1 x 10⁹ CFU/gram

Application Rate

2.5 oz per 100 lbs of seed

Package Size

296.4 oz case

(6 x 49.4 oz packets per case)

Units Treated per Case

11,856 lbs of seed

Always read and follow label instructions



Two-Strain Inoculant for Dry Beans

LALFIX® DUO SP for Dry Beans 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® DUO SP for Dry Beans Formulation Advantages

LALFIX® DUO SP for Dry Beans 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® DUO SP for Dry Beans contains two unique strains of *Rhizobium tropici* for balanced performance in a range of environments.

LALFIX® DUO SP for Dry Beans contains a sticking agent, which means better adhesion to the seed putting more inoculant in the furrow.

LALFIX® DUO SP for Dry Beans is applied to the seed without water. Therefore, there is no drying period. Refer to the product label for application instructions.

LALFIX® DUO SP for Dry Beans can be used to double-inoculate first-year dry beans and dry beans seeded into fields with a lower carryover of background rhizobia.

Two-Strain Sterile Powder Peat Formulation

FEATURES

Active Ingredient:

Rhizobium tropici

1 x 109 CFU/gram

Application Rate:

2.8 oz per 100 lbs of seed

Package Size:

296.4 oz case

(6 x 49.4 oz packets per case)

Units Treated per case

10,586 lbs of seed

Always read and follow label instructions

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 of 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.

