



PEA & LENTIL



LIQUID



INOCULANT

## Two-Strain Liquid Inoculant for Pea & Lentil

- LALFIX® DUO SL for Pea & Lentil is a high quality, dual-action inoculant with  $8 \times 10^8$  viable *Rhizobium leguminosarum* biovar *viciae* cells per ml. It is intended for peas and lentils growers focusing solely on the benefits of good nitrogen fixation.
- LALFIX® DUO SL for Pea & Lentil contains two strains of *Rhizobium leguminosarum* biovar *viciae* selected for enhanced performance and competitiveness in Pea & Lentil production. *Rhizobium* is known to nodulate pea and lentil roots and fix atmospheric nitrogen in a symbiotic relationship with the plant.
- LALFIX® DUO SL for Pea & Lentil can be applied on-seed or in-furrow.
- LALFIX® DUO SL for Pea & Lentil in-furrow delivers a large quantity of *Rhizobium* directly to the soil. The use rate for in-furrow application is 1.5 fluid ounces of LALFIX® DUO SL for Pea & Lentil per acre.
- A 1 x 200 unit case of LALFIX® DUO SL for Pea & Lentil applied in-furrow will treat 28 acres of peas and lentils.
- Apply the inoculant in-furrow with a minimum of 5 US gallons of clean, non-chlorinated water per acre and calibrate the delivery mechanism accordingly.
- Lallemand Plant Care recommends using an on-seed inoculant along with an in-furrow application. Application rate of LALFIX® DUO SL for Pea & Lentil in-furrow should be increased if this is the sole form of inoculant. Refer to the product label for additional application instructions.

### FEATURES

#### Active Ingredient:

- $8 \times 10^8$  viable *Rhizobium leguminosarum* biovar *viciae* cells per ml

#### Package Size:

- Volume of 416 fl oz (12.3 L) per case
- 1 x 200 unit case (45 cases per pallet)

#### On-seed Application Rate:

- 2.5 fl oz per bushel, 2.0 fl oz per 50 lb unit, one case treats 10,000 lbs of seed

#### In-furrow Application Rate

- 1.5 fl oz (443 ml) per acre, one case treats 28 acres

Compatibility: Refer to the website for a complete list of compatible pesticides, or contact your Lallemand Plant Care representative for more information.

*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 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.