



SOYBEAN



LIQUID



INOCULANT



DUAL-ACTION LIQUID SOYBEAN INOCULANT

LALFIX® PRO DOSE LIQUID Soybean is a high concentration, low volume liquid soybean inoculant containing *Bradyrhizobium japonicum*. Lallemand Plant Care utilizes two strains of *Bradyrhizobium japonicum* for increased nodulation and atmospheric nitrogen fixation by forming a symbiotic relationship with the soybean plant.

LALFIX® PRO DOSE LIQUID Soybean is designed for the Seed Treater requiring a high titer inoculant, offering precise flowability through application equipment with limited tackiness in a single bladder for increased application efficiency.

ADVANTAGES

- Easy to Use, single bladder.
- Increased efficiency and less waste.
- Highly concentrated liquid inoculant with maximized titer.
- Low use rate allowing for highly precise treating.
- Quick drying time, providing minimal tackiness and improved flowability through application and planting equipment.

CHARACTERISTICS

Active Ingredient

1×10^{10} CFU/ml *Bradyrhizobium* spp.

Package Sizes

- Cube (50 x 400 unit bladders)
- 1 x 400 unit case
- 4 x 100 unit case

Always read and follow label instructions.

APPLICATION RATE

1.5 fl. oz. per 100 lbs. of seed

EASY TO USE FORMULATION

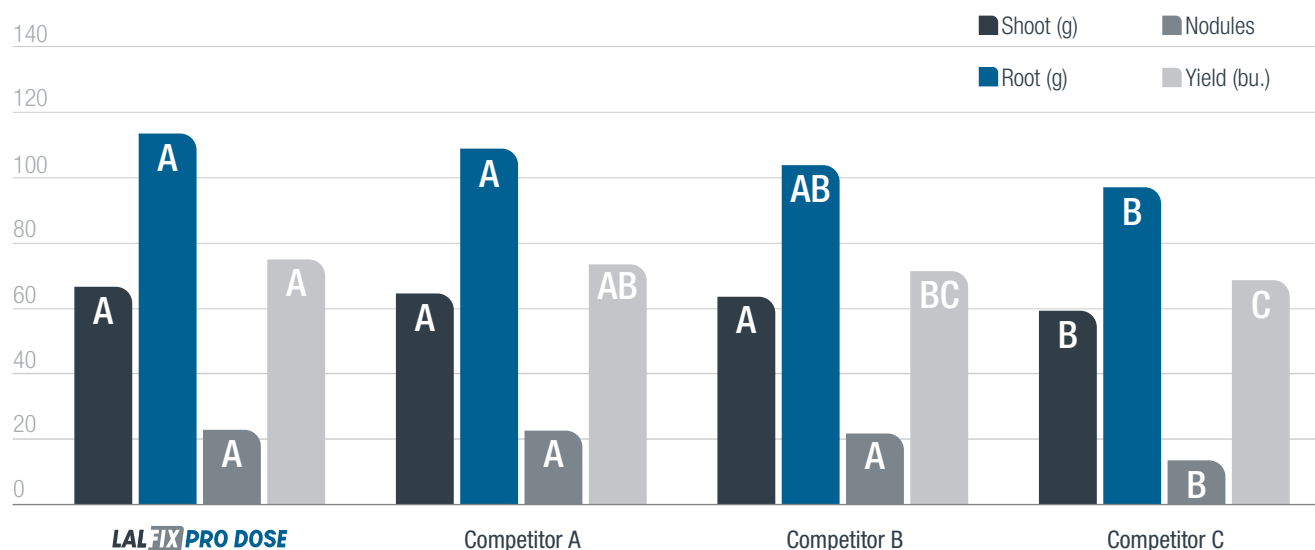
- One package (no mixing required)
- On-seed life of 210 days
- Limited tackiness/bridging

About Lallemand Plant Care

For over 100 years, Lallemand has been an expert in yeast and bacteria manufacturing. It is now a global leader in the development, production, and marketing of microorganisms for various industries. Using sound science and know-how, Lallemand Plant Care provides effective microbial-based solutions that deliver agronomic, economic, and sustainable value to growers.

TRIAL RESULTS

Average values across three site years*



*Average values across three site years for the response variables of yield (>0.001), shoot mass (>0.001), root mass (>0.001), and nodule number (0.001). The probability of a significant effect of treatment is listed above indicating the p-value for each response variable. The letters associated with each variable gives the post-hoc test results given by Tukey's HSD. Treatments not connected by the same letter are considered significantly different (p=0.05).

IN-FURROW APPLICATION RATES

ROW WIDTH (in)	RATE (oz/ac)	400 UNIT CASE TREATS (ac)	MINIMUM WATER (gal/ac)
10	9	33	18
15	6	50	12
20	5	67	9
22	4	75	8
30	3	100	6