LAL TX START SPHERICAL SOYBEAN







MULTI-ACTION PREMIUM SOYBEAN GRANULAR INOCULANT

LALFIX® START SPHERICAL Soybean offers unmatched performance, durability, and ease of use. The granule's high porosity structure maintains the growth environment to protect and preserve its two unique strains of rhizobia and the additional microorganism, Bacillus velezensis.

Bacillus velezensis quickly colonizes the plant's roots unlocking available phosphorus and allowing it to be efficiently taken up by the plant. This bacterium is highly effective in all soil pH levels.

LALFIX START SPHERICAL Soybean promotes early nodulation and N fixation for better crop establishment and yields.

ADVANTAGES

Microbial by nature

LALLEMANDPLANTCARE_COM

CHARACTERISTICS

Active Ingredient

- 1 x 108 Bradyrhizobium elkanii CFU/g
- 5 x 10⁷ Bacillus velezensis CFU/g

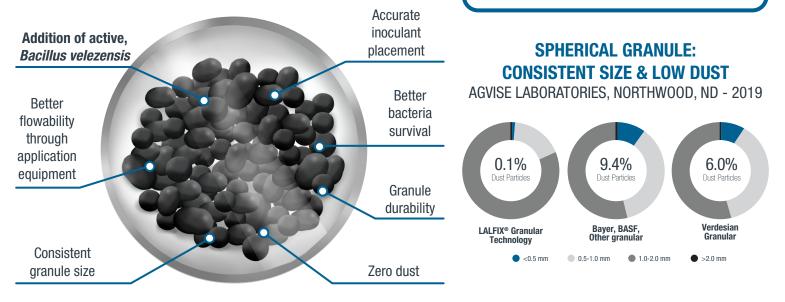
Bulk Density

31.5 lbs per cu. ft., 0.505 kg/L

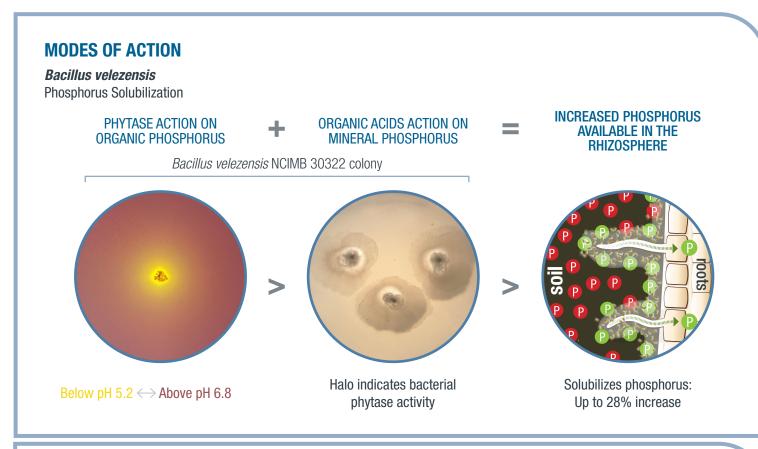
Package Size

- 27 lbs (12.2 kg) per bag
- 432 lbs (196 kg) per tote

Always read and follow label instructions.







APPLICATION TIPS

- Follow equipment manufacturer's calibration methods.
- Calibrate in field at time of product use.
- Environmental conditions may affect calibration set points and overall granular flowability. Check calibration regularly.
- Ensure hopper tank, metering system and delivery hoses are clean from moisture, fertilizer, and pesticide residue before calibration.
- Granules should be applied directly into the seed trench furrow with the seed.
- Application rates greater than recommended are not detrimental and increased application rates may be beneficial.

Reference chart below for specific row width and suggested application rates:

ROW WIDTH		RECOMMENDED RATE			AREA TREATED - ACRES	
in	cm	lbs/ac	kg/ac	kg/ha	BAG	TOTE
6	15	4.4	2	5	6.1	98
7	18	3.8	1.7	4.3	7.1	113.5
8	20	3.3	1.5	3.7	8.2	131
9	23	3.0	1.4	3.3	9.0	144
10	25	2.7	1.2	3.0	10.0	160
12	30	2.2	1.0	2.5	12.3	196.5
15	38	1.8	0.8	2.0	15.0	240
22	56	1.2	0.5	1.4	22.5	360
30	76	0.9	0.4	1.0	30.0	480

COMPATIBILITY

LALFIX START SPHERICAL Soybean is compatible with seed-applied treatments and other in-furrow applications. If you have a compatibility question, contact your Lallemand Plant Care representative for more information.

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.

