

IMPROVES PLANT NUTRIENT AVAILABILITY & PLANT GROWTH

LALRISE[®] START SC is a liquid suspension concentrate (SC) based on a plant growth-promoting microbe (PGPM) that increases crop establishment through improved root vigor and nutrient availability. This PGPM **solubilizes phosphorus from organic and inorganic reservoirs**, which promotes growth in young plants and increases root mass, crop homogeneity and yields.

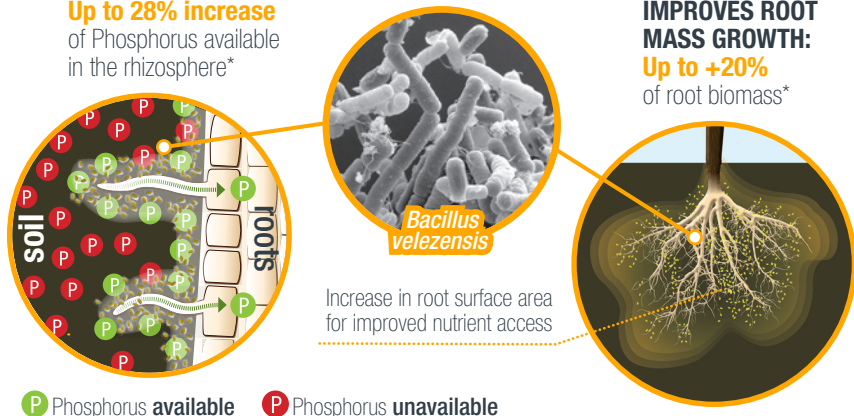
ADVANTAGES

The *Bacillus velezensis* bacteria contained in LALRISE START SC multiply and quickly colonize the rhizosphere by feeding on root exudates. In return, this bacteria population brings several benefits to the plants:

- **Stimulating the start-up** of young plants
- **Improving soil exploration** by roots, allowing better nutrient and water uptake
- **Enhancing the productivity** of plants, allowing better growth, yield, and quality

✓ **SOLUBILIZES PHOSPHORUS:**
Up to 28% increase of Phosphorus available in the rhizosphere*

✓ **NUTRIENT AVAILABILITY IMPROVES ROOT MASS GROWTH:**
Up to +20% of root biomass*



*Results obtained from various trials carried out over 10 years.

Outdoor



CHARACTERISTICS

Active Ingredient
Bacillus velezensis

Guarantee
2 x 10¹⁰ CFU/ml

Package Size

- 8 x 20 fl oz case
- 6 x 80 fl oz case

Foliar Application Rate
1.5-2.0 fl oz per acre

Storage Information
Store in the original packaging in a cool, dry place (<77°F) for up to 24 months.

Always read and follow label instructions.

RECOMMENDED CROPS



Greenhouse
Fruit & Vegetables



Perennials



Field-Grown
Fruit & Vegetables

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.