# LAL RISE MAX WP







MYCORRHIZAL INOCULANT INCREASE THE VIGOR AND GROWTH OF YOUR PLANTS

LALRISE<sup>®</sup> MAX WP is a powerful inoculant, formulated as a wettable powder, containing spores of a carefully selected and versatile endomycorrhiza strain. For indoor and outdoor agricultural crops, nursery, greenhouse, vineyard, orchard, ornemental, landscape and turf.

## **BENEFITS**

- Increases yields and growth
- · Improves nutrients and water absorption
- Increases tolerance to drought
- · Maximizes plant survival rate
- · Faster and stronger roots establishment
- · Better soil structure to prevent erosion
- Benefits transferable in crop rotation
- Can be used in organic practices
- · Boost nutrition of perennial crops with declining production\*
- · A single application at planting/transplant for lifetime benefits\*

\* Applies only to perennial crops



# **CHARACTERISTICS**

Active Ingredient Rhizophagus irregularis

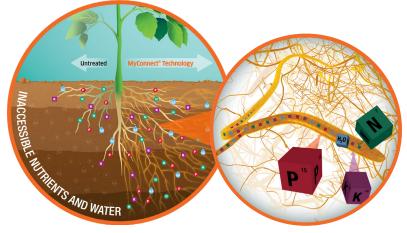
**Guarantee** A minimum of 2,000 spores/g

- Package Size
- 200 g
- 1 kg bags

#### **Storage information**

24 months at 25 °C (77 °F) or less under non-humid conditions, in the original sealed packaging.

Always read and follow label instructions.



LALRISE MAX WP efficiently **connects** to the root system and forms an extensive underground network of filaments, which act as extensions reaching out for nutrients and water beyond the rhizosphere.



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# **RECOMMENDED CROPS**





## DIRECTIVES

METHOD	TIMING / GROWTH STAGE	RATE <sup>1</sup>
Field vegetables, herbs, tubers, root or bulb crops		
Micro-irrigation, Seed treatment or Soil drench	At planting (in-furrow)	200 – 500 g/ha
Nursery and Greenhouse		
Drench or Spray	Propagation (Seedling trays and plugs)	100 – 200 g/10 m²
	Propagation (Raised beds)	100 – 200 g/100 m <sup>2</sup>
	Finishing stage (Pots)	0.05 – 2.5 g/pot
Mixing with growing media	Propagation (Seedling trays and plugs)	250 – 500 g/m³
	Finishing stage (Pots)	25 – 50 g/m³
Vineyard, Orchard and other Perennial plantations		
Transplanting or Drip-irrigation	Seedling root system or in the planting hole	0.5 – 1 kg/ha
Urban trees, Landscaping		
Transplanting or soil injection probes	Seedlings root systems or planting hole	1.25 – 40 g/tree
Turf		
Hydroseeding or Sod laying	Bare soil with seeds, sod laying area or root zone	0.25 – 0.5 kg/ha

<sup>1</sup> In some cases, application rate may vary based on plant or tree type and size, plant density, soil type, climate zone or combination with another microbial technology from Lallemand Plant Care. Inquire for more information about specific application rate recommendations.

**Compatibility:** For any mixing with chemical products, ask your distributor.

**Conditions at applications:** Optimal temperature between 10°C and 30°C (50°F and 86°F). Apply preferably to moist soils or growing media. For drier climates, it is recommended to irrigate enough after application to move the product below the soil surface. Avoid applications during high-temperature periods and on dry soils.

#### **About Lallemand Plant Care**

Microbial by nature LALLEMANDPLANTCARE.COM

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.

