



# LALRISE MAX WP

## BIOFERTILISER

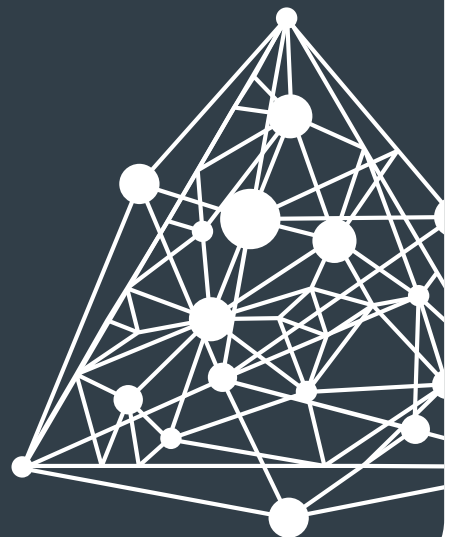
Connects to the root system and forms an extensive underground network of filaments, increasing plants' absorption capacity (water and nutrients) and abiotic stress tolerance (such as drought, salinity), thereby improving overall crop quality and yields.



WETTABLE  
POWDER



ROOT  
APPLICATION



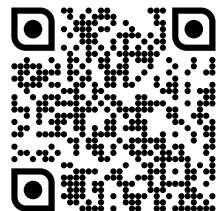
### MARKETED AND DISTRIBUTED BY

New Edge Microbials  
3 Moloney Drive,  
Wodonga VIC 3690, Australia  
www.nem.com.au

### GUARANTEED BY

Danstar Ferment AG / LALLEMAND PLANT CARE  
Poststrasse 30  
CH-6300 Zug, Switzerland

### READ ALL DIRECTIONS BEFORE USING THIS PRODUCT



## NET WEIGHT: 1 KG

Expiration date and batch number: See printing on bag

Made in Estonia



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## DIRECTIONS OF USE

TARGET	APPLICATION RATE	METHOD
Berries	0.5-1 kg/ha OR 0.005-0.1 g/plant	In-furrow spray, drenching transplant trays, by micro-irrigation
Field Vegetables, Tuber, Root or Bulb crops	200-500 g/ha	Seed treatment, in-furrow spray, drenching transplant trays, micro-irrigation at the planting stage
Fruit and Nut trees	0.5-1 kg/ha OR 0.5-2.5 g/tree	Drenching transplants, applied directly on roots or in the planting hole, by micro-irrigation
Grapevines (new plantings)	0.5-1 kg/ha OR 0.1-0.25 g/plant	
Grapevines (renovation)	0.25-0.5 g/plant	
Ornamental and Urban trees	0.5-1 kg/ha OR 1.25-40 g/tree (based on caliper size)	
Pasture	50-100 g/ha	Seed treatment, Ground spray at planting or renovation, can be applied with irrigation after cutting, post-grazing or apply during the wet season
Turf and sods	250-500 g/ha	Seed treatment, ground spray, hydroseeding or hydromulching
Sugarcane	200-400 g/ha	In-furrow spray at planting
Greenhouses and Nurseries	10-20 g/m <sup>2</sup>	Seedling trays (drench or spray)
	1-2 g/m <sup>2</sup>	Raised beds (drench or spray)
	0.05-2.5 g/pot (depending on volume)	Pots (drench or spray)
	250-500 g/m <sup>3</sup>	Mixed with growing media (for seedling trays)
	25-50 g/m <sup>3</sup>	Mixed with growing media (for pots)

**ACTIVE INGREDIENT:** *Rhizophagus irregularis* MUCL 57891, 2,000 spores/g

### APPLICATION DIRECTIONS

**Withholding period:** Not required when used as directed.

**For On-Seed Uses:** Ensure seed treater has been properly calibrated. Store treated seed in cool, dry conditions. Plant inoculated seed within 3 months. Re-inoculation with fresh product is recommended after this time frame.

**For Spray, Drench, Dip, Injection or Irrigation applications:** In all cases, dilute in enough water volume for sufficient distribution.

**Mixing Instructions:** Gradually blend LALRISE MAX WP with water while agitating until thoroughly mixed. Use immediately after preparing suspension. Continuously agitate while applying OR remix before each application. Do not keep suspension for longer than one day.

**Compatibility:** Before tank-mixing with fertilizers or pesticides, ask your local representative or supplier for compatibility advice. LALRISE MAX WP is compatible with most plants and crops, except members of the *Brassicaceae* (including but not limited to canola, cabbage, cauliflower, broccoli, turnip), *Ericaceae* (including but not limited to cranberry, rhododendron), *Polygonaceae* (including but not limited to buckwheat) and *Chenopodiaceae* (including but not limited to: spinach, chard, sugar beet, quinoa, mustard) families.

LALRISE® MAX WP is compatible with other microbial technologies offered by New Edge Microbials and some technologies may be able to synergize their effects on plants; certain recommendations may apply. If using this product in combination with another microbial product, please inquire to your local sales representative for more information.

**Application Timing:** One application per crop from planting to emergence or at transplanting.

### FOR BEST RESULTS

- Apply product under moist soil conditions, at early stages of plant growth and in close proximity to the roots.
- Can be applied via soil spray, drench, micro- and drip-irrigation, directly to soil or growing media, to seeds, cuttings, bulbs, transplants or mature trees/shrubs.
- Do not apply as foliar treatment or to dry soils. Optimal application temperature is between 10 °C and 30 °C.
- Liquid suspension can be kept for up to 24 hours when mixed on its own (with cool, clean water); if tank mixed, apply shortly after.
- If using a sprayer or other irrigation systems, use filters with a minimum opening of 250 microns with compatible nozzles to avoid clogging. In case a filter with a smaller opening size is required for your particular operational needs, please inquire to your local sales representative for specific recommendations before use.
- For further information regarding application rates and timings or compatibility please refer to the New Edge Microbials website [www.nem.com.au](http://www.nem.com.au) or contact the New Edge Microbials customer technical support team.

### MYCONNECT®

MYCONNECT® combines specific inactivated yeasts with spores of a versatile early colonizing mycorrhizal fungus strain stemmed from LALLEMAND PLANT CARE research. It accelerates root colonization for better establishment of mycorrhizae, improving agronomic benefits such as plant growth and yield.



### STORAGE AND DISPOSAL

Store in the original, unopened packaging in a cool, dry place. Use before expiration date, valid only for unopened bags stored in cool, dry conditions. If opened, reseal and store in the same conditions for up to six months. Avoid exposing it to temperatures > 35°C. Dispose of any unused product following applicable regulatory guidelines. Dispose of empty container according to local waste regulations.

### SAFETY DIRECTIONS

Do not breathe dust. Avoid exposure through inhalation, or to open wounds and eyes. Standard protective clothing and equipment including gloves, safety goggles and a respirator are recommended during handling and storage. Use this product in well ventilated areas.

First aid is not generally required. If in doubt, contact a Poisons Information Centre (phone Australia 13 11 26; New Zealand 0800 764 766) or a doctor.

LALRISE® is a registered trademark of Danstar Ferment AG / LALLEMAND PLANT CARE.