



# Great Land Plus<sup>®</sup>

Plant Biostimulant – Powered by live microorganisms that naturally boost root growth, improve nutrient absorption, and support healthier, more resilient plants.





QUALITY ASSURED

AUSTRALIAN
DEVELOPED &
MANUFACTURED



# Great Land Plus® stimulates

crops to improve nutrient availability, compete against soil pathogens and support higher biomass production for roots and the above ground plant.

# MIXING GUIDELINES:

**Boom spray:** requires agitation followed by dilution with water (typically 1 to 10 in boom spray applications).

**Fertigation:** dilute GLP to a volume that enables even distribution through the fertigation event.

**Liquid in furrow:** requires agitation followed by dilution with water (typically 1 to 10 in liquid tank).

# **APPLICATION GUIDELINES:**

- Best applied during peak crop growth demands.
- Irrigation: fertigation via tape or overhead system. Ideally inject GLP during middle third of the fertigation event.
- Temperature: Apply early morning or late afternoon in summer. Avoid application during peak sunlight in middle of day.
- Frequency of GLP will depend on seasonal conditions and crop demand.
- Compatibility: Before mixing with other products please refer the Terragen compatibility register at www.terragen.com.au or www.terragen.co.nz
- Withholding periods: Nil
- Agitation/Dilution: Containers must be agitated before decanting. Product must be diluted just prior to application.





# Contains live microorganisms.

Total concentration of >4 x10^7 CFU/ml (40 million /ml)

- · Lentilactobacillus parafarraginis
- · Lentilactobacillus buchneri
- Lentilactobacillus rapi
- · Lacticaseibacillus casei
- Acetobacter fabarum
- Candida ethanolica

Water, Potassium Humate & Molasses

### **FUNCTION**

Live bacteria that stimulate the plant increasing root and shoot growth.

Improve soil health with bacteria enhancing soil fertility and nutrient availability.

Accelerate the composting process, by speeding up the decomposition of organic matter.

Stimulates root architecture and development supporting nutrient uptake.

## **APPLICATION RATES:**

Apply at 4L per Hectare diluted in >40L of water. Higher volume of water is recommended.

Crop	Timing	Placement
Pasture	Prior to major growth events	Foliar application via boom spray. Fertigation through overhead sprinklers
Broadacre - Cereals, Legumes, Canola	3-4 weeks post emergence	Foliar application via boom spray
Vine & Tree Crops	Budburst, 20cm root growth, Flowering	Foliar & Shallow irrigation, targeting root zone
Vegetables	At planting, 4 weeks after planting	Foliar via boom spray Shallow irrigation targeting root zone
Cotton	Root Development, Vegetative period	Foliar application via boom spray
Composting	Early when starting composting and after turning or post heavy rainfall	Spray ensuring total coverage

## **FIRST AID**

**Inhalation:** Remove from exposure. Transfer into well-ventilated area.

**Skin contact:** Remove contaminated clothing, jewellery and shoes. Wash with soap or mild detergent and water until washed off.

**Eye Contact:** Wash eyes with large amounts of water or saline.

**Ingestion:** Drink plenty of water. If symptoms occur, seek medical attention.

### IMPORTANT STORAGE AND HANDLING

Great Land Plus® contains live

microorganisms. These microorganisms require specific storage conditions to ensure viability and performance.

- Store at ambient temperature away from direct sunlight.
- Minimise temperature fluctuations. Avoid freeze/thaw cycles.
- Store in a well-ventilated place
- Ideally, use the entire contents of container once opened. Otherwise, minimise contamination during handling and replace vented cap securely.
- The Use By date is valid only for unopened containers stored under the conditions listed above.

Non Hazardous Biological Product according to Australian Global Harmonisation System criteria.

Poisons Information Centre: Australia 131126; New Zealand 0800 764766





LABEL REF: GLP1000L.03 AUSTRALIAN PATENT NO: 2012321092 NEW ZEALAND PATENT NO: 614079

For more information



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