



Terragen

Great Land Plus[®]

— Introducing Great Land Plus[®], a liquid soil conditioner that grows better pasture and crops (quality and quantity), enhances stress resistance, is nourishing for the soil and kind to the environment.



— Goodness from the ground up.

Soil biology is the lifeblood of agriculture, but an over-reliance on a chemical-based approach to farming has led to adverse environmental outcomes, poor soil quality and lower economic returns. That's where Great Land Plus® comes in. Its innovative formula is designed to nurture the soil and crops for productivity, longevity, and sustainability, helping you run an efficient and profitable farming operation, naturally.

LOOKING FOR A PRODUCT THAT GETS RESULTS?



GROW
more grass

USE
less harmful chemicals

CUT
fertiliser costs

IMPROVE
health and immunity

Better for the planet. And your pocket.

PUT DOWN STRONG ROOTS.

The liquid conditioner improves the soil's biology, ensuring it contributes to a diverse and productive ecosystem.

PICK UP STRONG RETURNS.

Great Land Plus® maximises nutrient uptake, increasing the output and decreasing the input required to maintain fertile land.

GREAT LAND PLUS®:

- Contains five naturally occurring bacterial species and one yeast.
- Is free of nasty chemicals.
- Improves soil biology and productivity.
- Is certified for organic farming in Australia and New Zealand.

HOW DOES IT HELP YOUR BUSINESS GROW?

People who've been using Great Land Plus® commercially have reported benefits ranging from better root development, plant growth and yields to improved clover content and pasture density. It also benefits vineyards, maize, chicory, brassica and tomato crops, and:

- Builds up other beneficial microbes for improved long-term soil health.
- Increases the soil's capacity for holding water, nutrients and organic matter.
- Improves animal health and wellbeing thanks to enhanced quality of fodder.
- Reduces the need for chemical-based products thanks to a more diverse soil biology.

"We have noticed a dark green and healthy colour in our grass and pastures."

Anthony Eccles Purnim Holsteins Dairy Farmer from Western Victoria

18% increase

Commercial and split-paddock tests across lucerne paddocks in Mount Gambier (SA), Shepparton (VIC) and Forbes (NSW) revealed up to 18% increase in yield.*

Great Land Plus® is a patented 'next generation' liquid soil conditioner made with AmpliStim™ technology and innovation, Terragen's proprietary intellectual property for developing world-class biological products.

7.3% more milk

A controlled, independent study by The University of Queensland has shown cows on treated Great Land Plus® pastures produced 1.8 litres (7.3%) more milk per cow per day ($p < 0.05$) than cows grazed on untreated pasture. That's a return of more than \$200 per cow per season. Plus, it was shown to improve cows' health conditions.*



*View full trial details at terragen.com.au



EASY AS ANYTHING.

Making Great Land Plus® part of your existing soil maintenance regime is really simple. Here's how you do it.

TARGET	Plant root zone.
TIMING	Apply late in the day to avoid peak ambient heat periods. Apply before or during rain events to ensure flushing of product into the root zone.
METHOD	Dryland: Boom spray. Irrigated: Fertigation via tape or overhead systems. Ideally inject Great Land Plus® during the middle third of the fertigation event. Flood irrigation: Recommend using boom spray for more even distribution of product.
TANK-MIXING COMPATIBILITY	Refer to the Tank-Mixing Compatibility Register at www.terrigen.com.au
AGITATION/DILUTION	Containers must be agitated before decanting. Product must be diluted just prior to application.
APPLICATION RATE	Use 4L of Great Land Plus® per hectare at each application.
WATER RATE	Boom spray: At least 1 in 10 dilution in water. Higher water volume rates allow for better penetration of microbes into the soil. Fertigation: Dilute Great Land Plus® to a volume that enables even distribution through the fertigation event.
OPTIMUM SOIL pH	Between 6 - 7.5.
PHOSPHORUS LEVELS	25 to 50 ppm is recommended.
SOIL TEMPERATURE	Above 12 °C
FREQUENCY	3 to 4 times per year aligning with forage growth periods – early autumn break, late autumn and spring.
STORAGE	Containers must be stored under cover, away from direct sunlight and with vented cap retained.
SHELF LIFE	6 months from production. The 'Use By' date is valid only for unopened containers stored under the specified conditions.
WITHHOLDING PERIOD	Nil, certified organic.

— Changing the face of global agriculture.

Terragen harnesses the power of nature through world-class science, creating biological products that improve animal wellbeing, soil quality and crop growth.

We're committed to driving change in the rural sector, and believe our innovative products can make a real difference for animals and the environment.

We're constantly looking for natural solutions to some of the major challenges facing farmers, developing products that increase productivity, provide a strong return on investment and are environmentally sustainable.



terrigen.com.au

LIKE TO KNOW MORE? GET IN TOUCH.

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