

NUTRITION  
OF PLANTS

ALL CROPS

# FERTIGOFOL ULTRA

**UNIQUE FOLIAR SOLUTION CONTAINING ALL NUTRIENTS AND ESSENTIAL AMINO-ACIDS FOR ACTIVATING CELL METABOLISM, IMPROVING PHOTOSYNTHESIS WHILE STIMULATING THE ROOTS TO TAKE UP SOIL NUTRIENTS.**

## WHY APPLY FERTIGOFOL ULTRA ?

FERTIGOFOL Ultra is a polyvalent product which is suitable to numerous crops. It is specifically designed and formulated to feed and stimulate cellular growth. It is a liquid for foliar application, with very SOFT action, and safe to use and handle.

/ One shot balanced nutrient plant friendly.

/ Contains AA's to overcome all forms of stress, biotic and abiotic.

/ Compatible as a tank mix with a number of leading pesticides, maximising efficiencies while feeding the crop.

/ Fast response and greening up the crop.

/ Insurance option for maximising genetic potential, yield and quality.

**AA** **AMINO ACID**  
Amino acids are the building blocks of proteins. Plants need a lot of energy to produce them, and they are the first carbon source available for plants. In case of external stress or low growth, an amino acid application will permit to energize plant metabolism. Amino acids stimulate growth and development.



## CROP RECOMMENDATIONS

Crops	Rate L/ha	Water Volume L/ha	Timing
Cereals	5 L/ha	100 L/ha min	From stem elongation to boot stage from last leaf emerging to beginning earing
Legumes, peas			5-10 cm - start flowering - flat pods
Potatoes	3-4 applications from start of tuber formation then every 14 days		
Maize, oil-seeds, sugarbeet	1-2 applications - in case of stress after emergence, then as required on well-developed foliage		
Vegetables	3-4 applications, every 10 - 14 days from establishment		
Grapes	2-3 applications from separate bunches, start of flowering and pre bunch closure, then every 10-14 days as required		
Top fruit	4 applications from petal dropping then every 14 days		
Citrus	4 applications from petal dropping then every 14 days		
Kiwifruit	4 applications from petal dropping then every 14 days		
Berryfruits	1-2 applications on well-developed foliage		
Pineapple	5 L/ha	Fresh pineapple: 5th - 6th month Preserve pineapple: 8th - 9th month	
TURF (lawns and golf courses)	0,5 mL/ha	10 mL/ha min	For 1 m <sup>2</sup>

**Nitrogen (N): 109 g/L**  
**Phosphorus (P): 15.69 g/L**  
**Potassium (K): 69.72 g/L**  
**Magnesium (Mg): 0.72 g/L**  
**Sulfur (S): 0.43 g/L**  
**Boron (B): 0.5 g/L**  
**Copper (Cu): 0.14 g/L**  
**Iron (Fe): 0.25 g/L**

**Manganese (Mn) : 0.5 g/L**  
**Molybdenum (Mo): 0.05 g/L**  
**Zinc (Zn) : 0.4 g/L**  
**Formulation Amino-acids**  
**Pack size: 10 L**  
**Liquid**

NutriCare  
technologies

nutrition

DE SANGOSSE



Distributed in New Zealand by: De Sangosse New Zealand Ltd - PO BOX 729, Tauranga, 3144  
Phone: 07 827 4856- Email: infonz@desangosse.com - Web: www.desangosse.co.nz