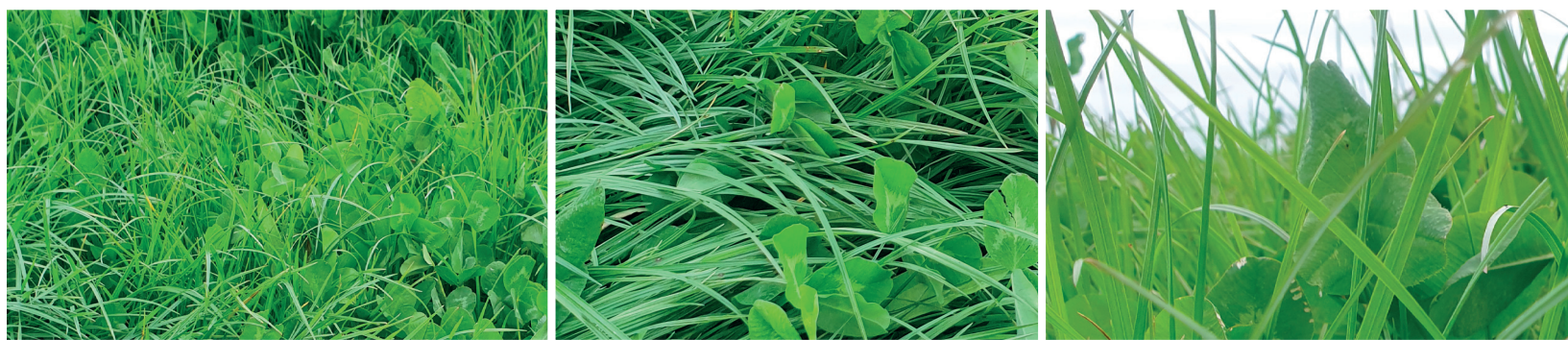


# ECTOL Organics

Certified organic plant nutrients from the home of ECTOL Protect & Grow, Nitrotain+TE, STARTER phosphorus, seed dressings, liquid plant nutrients and more.



**ECTOL Organics** offer a range of natural liquid and prilled plant nutrients, providing all the Nitrogen, Phosphorus, Potassium, Calcium, Sulphur and trace elements needed, for healthy crop, pasture, fruit, vegetable and animal production.

**ECTOL Organics** are suitable for all organically certified or natural farming systems.

## ECTOL Organics Supports:

- ✓ Healthy soil biodiversity
- ✓ Improves carbon sequestration
- ✓ Reduces demineralisation of soils
- ✓ Helps avoid elemental runoff into waterways and aquifers

## ECTOL ECO Protect & Grow

A natural plant growth promotant, frost and stress protectant and elicitor against plant pests and disease. Made with 100% cold climate Australian kelp extracts, essential minerals, amino acids, complex sugars and natural growth regulators. Healthy plants supported with ECTOL ECO Protect & Grow increases crop yields and stock performance, while improving the efficacy of fertilisers. *Organic Food Chain Pty Ltd Australia - Certified Organic*

### Analysis

Potassium	4.2%
Manganese	215 mg/Ltr
Zinc	140 mg/Ltr
Boron	150 mg/Ltr
Iron	85 mg/Ltr
Copper	70 mg/Ltr
Molybdenum	28 mg/Ltr
Cobalt	28 mg/Ltr

## ECTOL Slow Release Nitrogen

**(9.2% Nitrogen + Trace Elements)**

Formulated to avoid N-loss and soil acidification, ECTOL has partnered with Agmin Chelates to bring farmers "AGB slow-release N + trace elements".

This amine-based liquid Nitrogen foliar and soil nutrient provides nitrogen more readily accepted by plants and avoids all the problems associated with acidification from ammonium N, or losses and animal health issues associated with Nitrates.

*AGB Slow Release N - Southern Cross Certified Australia Pty Ltd - Certified Organic*

Analysis			
Nitrogen (N) as compound amino acid	5.2% w/v	Sulphur (S) as K-Mg Lignosulphonate	14.5 g/L
Nitrogen (N) as amino acid glycine	4.0% w/v	Magnesium (Mg) as Magnesium Proteiniate	5.0 g/L
<b>TOTAL NITROGEN (N) COMPOUNDS</b>	<b>9.2% w/v</b>	Manganese (Mn) as Manganese Proteiniate	0.75 g/L
Potassium (K) as Potassium Humate	1.5% w/v	Iron (Fe) as Iron Proteiniate	0.50 g/L
Potassium (K) as Potassium Fulvate	1.1% w/v	Boron (B) as Potassium Lignoborate	0.52 g/L
<b>TOTAL POTASSIUM (K) COMPOUNDS</b>	<b>2.6% w/v</b>	Copper (Cu) as Copper Proteiniate	0.25 g/L
		Zinc (Zn) as Zinc Proteiniate	0.50 g/L
		Molybdenum (Mo) as Potassium Lignomolybdate	0.01 g/L
		Cobalt (Co) as Cobalt Proteiniate	0.05 g/L
		Selenium (Se) as Selenomethionine	0.01 g/L

## ECTOL Reactive Guano Rock Phosphate

**(10% Phosphorus, 22% Calcium)**

This mined guano rock is 50% citrate soluble providing a quick release of Phosphorus over 12 months and the balance over 3 years. Additionally, it provides a good supply of Iron, Copper and Zinc. It is prilled for ease of spreading and improves the spread throw. Available in 1.25 tonne bulka bags. *Biogro NZ Ltd - Certified Organic*



## ECTOL Natural Potassium

**(30% Potassium, 8% Sulphur, 8% Calcium)**

A natural source of Potassium, Sulphur and Calcium, Phosta K is made from organic sugar cane ashed at very high temperatures and prilled. Typically, 'plant available' K is held in the organic fraction or clays within the soil, by adding K in an organic form, loss or lock-up of the K is reduced. Available in 1.25 tonne bulka bags. *Biogro NZ Ltd - Certified Organic*

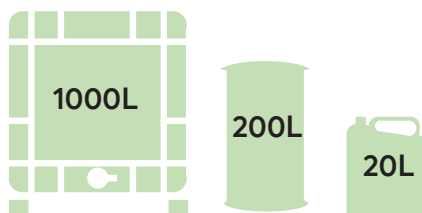
## ECTOL Fish Hydrolosate

This enzymatically digested, wild caught fish waste has been incorporated into the ECTOL crop programs and has demonstrated a significant increase in earthworm and soil fungal activity, from rates of application of approximately 5L/ha. *Biogro NZ Ltd - Certified Organic*

- ✓ Unique enzymatic production process
- ✓ Soil biology enhancing compounds
- ✓ A complete range of major and trace minerals
- ✓ Improves plant productivity and condition

- ✓ Improves the health of animals
- ✓ Non-toxic. Nil withholding period
- ✓ Bio Gro certified input for organic production

All liquid products available in these volumes



### ECTOL AUSTRALIA

John McKay  
 Phone: +61 438 918 135  
 Email: john@ectol.com

Russell Speed  
 Phone: +61 427 839 369  
 Email: russell@ectol.com

[www.ectol.com](http://www.ectol.com)



### ECTOL NEW ZEALAND

Matt Ford  
 Phone: +64 272 213 147  
 Email: matt@ectol.com

Murray Turner  
 Phone: +64 274 500 625  
 Email: murray@ectol.com