

Services

Soil, leaf and pasture testing Independent analysis via Australian Perry Agricultural Labs (APAL) will scientifically highlight your soil and plants nutritional needs in a clear and easy understandable layout. This will allow you to objectively tailor a programme to suit your specific needs and avoid spending money where it's not necessary



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Pro Fert Catalogue

Advancing Agriculture

with the new generation of granular fertiliser technology





## Pro Fert Range

Pro Fert is a combination of high analysis inorganic and organic fertiliser to biologically enhance the fertiliser blend, containing a wide range of nutrients and other beneficial components to improve the soils natural release of re-sources and improvement of soil structure.

### Carbon Granule

Carbon refined lignite coal, to buffer salinity and enhance high analysis fertiliser by reducing soil interaction with antagonistic and hostile soil minerals. Carbon granule enhances microbial activity which increase fertiliser use efficiency, improving quality of produce and yield.

### Mineral Granule

Organic form of macro and micro traces in a single granule. This complements high analysis fertiliser but also aids as a food source for soil biology to enhance plant physiological benefits. Silica component is important to improve the plant's response and resistance to biotic and abiotic stress such as disease, insects, heat & cold. silicates also helps to control aluminium in the soil. A good source of Manganese perfect for reproductive growth in crops.

### High Analysis Fertiliser

High grade, premium granular fertilisers are used in the Pro Fert range, including MAP, DAP, GranAm Sulphate of Ammonia, Urea, Sulphate of Potash and Elemental Sulphur chip.

### Humate coating

Humate Coating has proven efficacy in improving crop production through improving fertiliser efficiency. Humic coating increases fertiliser use efficiency of AP fertilisers, resulting 5% better yields. Humic coating acts to protect Phosphorus reducing lockup in the soil, whilst reducing Nitrogen leaching and improving the level of available nitrogen to the crop. Humiate coating also aids in dust suppressant of blends.

### Biological Inoculation

Bacillus Subtilis concentrate that is applied to start up phosphorus pro fert blends. By accelerating the breakdown of crop residues and AP granular fertilisers. In the rhizosphere, plants and bacteria can develop a mutually beneficial relationship under suitable conditions, both the plants and the bacterial populations in this zone function at a higher level. This increases nutrient availability for plant uptake and utilisation, helping to optimise yield potential and providing outstanding grower Fertiliser Use Efficiency.

	Pro S10	Pro P	Pro N	Pro N Extra	Carbon NS
Nitrogen (N)	11.1 %	10.9 %	13.1 %	9.1 %	30.3 %
Phosphorus (P)	13.2 %	13.4 %	7.0 %	7.0 %	0.2 %
Potassium (K)	0.1 %	0.2 %	0.2 %	8.6 %	0.1 %
Sulphur (S)	10.5 %	3.0 %	10.2 %	8.8 %	10.9 %
Calcium (Ca)	1.0 %	1.5 %	1.5 %	1.5 %	0.3 %
Magnesium (Mg)	0.1 %	0.1 %	0.1 %	0.1 %	0.0 %
Sodium (Na)	0.1 %	0.1 %	0.1 %	0.1 %	0.1 %
Chloride (Cl)	0.0 %	0.0 %	0.0 %	0.0 %	0.0 %
Iron (Fe)	3004ppm	4539ppm	4539 ppm	4539 ppm	870ppm
Aluminium (Al)	0.0ppm	0.0ppm	0.0 ppm	0.0 ppm	0ppm
Zinc (Zn)	124.2ppm	187.8ppm	187.8 ppm	187.8 ppm	29ppm
Copper (Cu)	11.0ppm	16.6ppm	16.6 ppm	16.6 ppm	8ppm
Manganese (Mn)	17.3ppm	26.0ppm	76.0 ppm	26.0 ppm	13ppm
Boron (B)	4.8ppm	7.2ppm	7.2 ppm	7.2 ppm	4ppm
Cobolt (Co)	0.3ppm	0.4ppm	0.4 ppm	0.4 ppm	0ppm
Molybdium (Mo)	0.0ppm	0.0ppm	0.0 ppm	0.0 ppm	0ppm
Silicate (Si)	157.7ppm	237.2ppm	237.2 ppm	237.2 ppm	119ppm
Carbon (C)	7.0 %	10.6 %	10.6 %	10.6 %	4 %
Price guide\$	\$	\$	\$	\$	\$
Tonnage required	t	t	t	t	t

Please note  
 Due to fertiliser volatility, prices change may occur frequently.  
 Quoted prices are only valid for 24hr.  
 We reserve the right to change prices until your order is confirmed.

