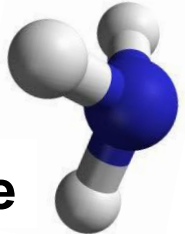
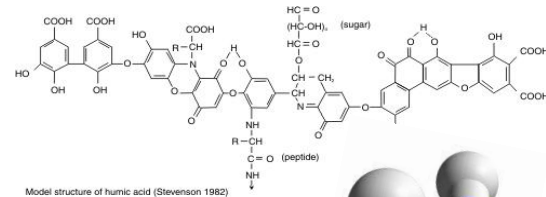


# Bio-Active High Analysis Granular Fertiliser

## Smart-N<sub>tm</sub>

## NPKS 16 – 8 – 1 – 10 + Trace

FTA Smart-N<sub>tm</sub> is a Bio-Active High Analysis Granular Fertiliser Mix specifically formulated to grow Broad Acre Cereal and Canola crops. Designed to provide a longer lasting Nitrogen growth and Phosphorus energy, Smart-N<sub>tm</sub> also delivers several soil fertility benefits for a sustainable farming improvement. Smart-N<sub>tm</sub> is a 'catalyst' technology solid fertiliser developed by FTA to harness NPKS macro-elements with essential carbon, trace and microbial soil stimulation.



## CarbonSmart-N<sub>tm</sub>

## NPKS 14 – 6 – 0 – 10 + Trace

FTA Carbon Smart-N has a significantly higher concentration of Bio-Active Nutri-Smart<sub>tm</sub> for better balanced soils that are starting to recycle nutrition more efficiently. Carbon Smart-N still provides High Analysis support but is over 30% Soluble Reactive Carbon with more humic, microbial and soil fertility support than the higher analysis Smart-N<sub>tm</sub>. Use Carbon Smart-N where an increased rate of Phosphorus solubilisation and Nitrogen fixation is required.



Smart-N<sub>tm</sub> and Carbon Smart-N are core parts of the Ferti-Tech Aust. (FTA) Broad Acre Crop Program. **We deliver Better Soils, Crops and Profits that you Can Measure and See.**

Smart-N <sub>tm</sub>	% w/v	C-Smart-N <sub>tm</sub>	% w/v
Nitrogen	16.1	Nitrogen	14.12
Phosphorus	8.15	Phosphorus	6.07
Potassium	1.08	Potassium	0.12
Sulphur	10.75	Sulphur	10.75
Calcium	1.92	Calcium	2.88
Magnesium	0.17	Magnesium	0.25
Iron	0.56	Iron	0.84
Manganese	0.01	Manganese	0.02
Copper	0.006	Copper	0.01
Zinc	0.03	Zinc	0.04
Boron	0.01	Boron	0.02
Molybdenum	0.001	Molybdenum	0.002
Cobalt	0.001	Cobalt	0.002
Complexed Humic Acids		Complexed Humic Acids	
20+% Carbon/Silicon Compounds		30+% Carbon/Silicon Compounds	
Bacillus Polymyxa Bacillus Subtilis Azotobacter		Bacillus Polymyxa Bacillus Subtilis Azotobacter	
Chroococcum Trichoderma Harzianum		Chroococcum Trichoderma Harzianum	

**The Bio-Active core of Ferti-Tech Smart-N<sub>tm</sub> is the Proven Microbial Inoculum performance of Trichoderma Fungi Species and Bacillus Bacteria Strains.**



- ✓ Water Reactive Carbon Chelator
- ✓ Rhizosphere Exudate Stimulator
- ✓ Proven Soil Nitrogen Fixer
- ✓ Proven Phosphorus Solubiliser
- ✓ Proven Potassium Synthesis
- ✓ Proven Soil Pathogen Fighters



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