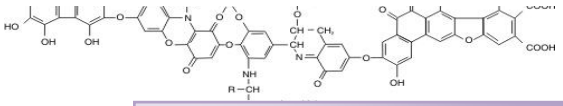
C-Smart-N$_{tm}$

Carbon Reactive High Analysis Granular Fertiliser



C-Smart-N$_{tm}$ NPKS 18 – 9 – 0 – 10

Ferti-Tech C-Smart-N$_{tm}$ is a Carbon Active High Analysis Granular Fertiliser specifically formulated to grow Broad Acre Cereal and Canola crops. Designed to provide a longer lasting Nitrogen growth and Phosphorus energy, C-Smart-Ntm also delivers several soil fertility benefits for a sustainable farming improvement.

C-Smart-N$_{tm}$ is a 'Catalyst' Technology solid fertiliser developed by Ferti-Tech to harness NPS macro-elements with Essential Carbon, Key Trace and Microbial Soil Stimulation.

When combined with the Ferti-Tech Carbon Systems Agronomy Cropping Program, expect to see a quick and vigorous emergence with strong root growth (especially tap and laterals) and a chelating of NPS to avoid lock up and to ensure sustained release of nutrient.

As the season develops the soil fertility and microbial properties of C-Smart-N$_{tm}$ will continue to develop a healthy rhizosphere with more available solubilised elements and nutritional balance. Minor Trace Elements are present and the use of Silicon (3%) strongly recommends this 'smart' fertiliser as an excellent plant strengthener for drought and frost resistance as well as insect and disease resistance.

Recommended Application Rate (In Furrow, Drill, Banded)

- 70kg- 150kg per Hectare (subject to cropping program)
- Can be Mixed with other High Analysis Fertilisers
- Consult Ferti-Tech for use outside of Broad Acre Cropping

We deliver Better Soils, Crops and Profits that You Can Measure and See.

100KG 18-9-0-10 CSN also provides over 10Kgs Water Soluble Reactive Carbon with a Soil Conditioning and Microbial Stimulus into the "Grow-Zone".

Apply in cases of -

- Low SOC (Soil Organic Carbon)
- Low CEC (Cation Exchange Capacity)
- Low Microbial Activity / Non-Wetting Soil Profile
- Sandy and Sandy/Loam Soil Profile
- Extreme Soil pH (Acid/Alkaline)
- Extreme Soil Exchangeable Hydrogen
- Soil - Salt Affected (3%+)
- Water - Salt Affected (Irr/Fertigation)
- Heavy Metals Affected
- Compacted or Anaerobic Soils

Highly Water-Soluble. Reactive Carbon Granules Photo taken after 20 seconds

Ferti-Tech – Carbon Systems Agronomy

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