## PRODUCT GUIDE







# Corn Blend 19:6:6:2

19% Nitrogen, 6% Phosphorous, 6%Potassium, 2% Sulphur + 1% Calcium + 2% Carbon + Natural Minerals.

#### **Key Points**

- Rebuilds tired and worn soils through a remineralisation program
- Builds critical levels of many trace elements
- Increases soil carbon levels for energy, water and nutrient holding capacity
- Increases the ability of plants to resist pest and disease attack.
- Greater biological activity in the soil promotes availability of both target and other tied-up nutrients in the soil

Improved Soil Health reduces input costs through efficiency.

### **Activated Response**

Mineral Technology and Soluble Fertilisers successfully combined with complex organic ameliorants. This blend has been delicately handled to ensure the full benefit of a nutrition catalyst to enhance ion transfer and their enhancement of cell wall permeability.

### Typical Analysis (w/w)

Nitrogen	19%	Boron	27 ppm
Phosphorous	6%	Copper	39 ppm
Potassium	6%	Zinc	100 ppm
Sulphur	2.7%	Cobalt	5 ppm
Calcium	1.3%	Molybdenum	5 ppm
Magnesium	0.9%	Selenium	1 ppm
Iron	0.8%	Carbon	2.6%
Manganese	140 ppm	Silicates	0.5%

**Product Specifications** 

Form: Granule Energy 300- 450 p.mag



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#### **Application Guide**

Application rates should be determined by soil analysis and applied in conjunction with a balanced nutrition program. The following rates are generalized for irrigated and dry land cropping. For intense horticulture these rates can be increased. Contact a Safe Fertiliser qualified Consultant for assistance.

**Corn Blend 19:6:6** is best applied broadcast or Direct Drill, horticultural Spinner Spreaders and small walk-behind applicators. (*Warning: May be abrasive with airseeder application*)

Maintenance: 50-150 Kg/Ha

Soil Building: 150-350 Kg/Ha

Horticulture: 250-450 Kg/Ha

Compatibility: Check with Safe Fertiliser qualified Consultant prior to blending this

product with other fertiliser

Note: This Blend can be used to uniquely formulate a fertiliser to suit a specific need

in any crop

**Corn Blend 19:6:6** Coated Safe Urea, Compound Nutrient, Coated DAP, Granular Rock Phosphate, Sulphate of Potash and organically granulated Minerals, blended with a unique nutrient activator and soil catalyst. This unique balance of natural minerals, sourced from volcanic and alluvial deposits, ensures that the soil's nutrient bank is complete for vibrant growth of crops. The added benefits of Natural Carbons and Humic acids not only give energy but nutrient holding capacity. Minerals, soluble nutrients and Organic Carbon combine in a synergistic effect to often allow for the reduction of salt based fertilisers.