



Ag Plus
Consultancy

SWEET POTATO MIX + ZN & B

Sweet Potato Mix + Zn & B has been specifically designed as a basal fertiliser for sweet potatoes to give: improved root structure, more even fruit size and better colour, increased yield and quality and better taste and shelf-life

BENEFITS

- Contains humic acid which will chelate and complex nutrients to increase nutrient absorption
- Boron has been fused with humates to stabilise into a humate colloid to create a slow-release response
- Humates to complex phosphates to reduce lock-ups
- Increases aerobic microbe activity
- Suppresses pathogenic micro organisms
- Buffers the effects of excessive elements (particularly salts/sodium) toxic chemicals and heavy metals
- pH buffering capacity to help neutralise the problems associated with pH extremes
- High carbon to increase the CEC of the soil which aids in moisture and nutrient retention
- Contains silicates for more efficient photosynthesis, cell wall strengthening and as a management tool for excess sodium
- Contains a carbon mineral ingredient which will increase the nutrient release of the other chemical fertilisers. It will prevent phosphorus from the lock-ups and increase and maintain phosphorus activity for longer
- Contains minerals to improve soil structure, reduce surface crusting, and to aid in water penetration/absorption and aeration

TYPICAL ANALYSIS

N	P	K	S	Si	Carbon	Ca	Zinc	Boron	Mg
6.8%	8%	12.6%	5.6%	0.56%	2.2%	1.6%	0.61%	0.054%	0.51%

+ Trace Elements Boron, Manganese, Copper, Zinc, Cobalt, Molybdenum & Selenium

TIMING

Apply prior to planting

APPLICATION RATES

Apply at 500-650kg/ha depending on soil type and soil test results.

SWEET POTATO + Zn & B combined with other products can greatly improve yields in low nutrient soils, use PHOS-PLUS as a seed/set transplant treatment to give maximum phosphorus release at germination.

For further information contact:

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