



FYTO-PowerGro

Plant Stress Management™

Reg no. Act 36 of 1947 in process



MANUFACTURED & DISTRIBUTED BY
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MANUFACTURED IN SOUTH AFRICA

FYTO-PowerGro is a PhytoFulvic Acid chelated Agrilibrum core **Plant Stress Management product™** formulated to support the biochemical anti-oxidant system, protecting the chlorophyll and mitochondria in plant cells to ensure optimal photosynthetic activity and production.

FYTO-PowerGro is highly effective in both the young active growing stages as well as the reproductive growth phases of the plant. PhytoFulvate chelating ions enhances foliar uptake into and mobility of nutrients within the plant and the roots.

GENERAL RECOMMENDATIONS

FYTO-PowerGro is compatible with most agrochemical products but it is recommended that a compatibility drinking glass test be done before mixing with other chemicals. Spray solution water must be buffered between pH 4.5 and 5.5. Apply early morning or late afternoon. Do not apply to wilted plants.

SOIL APPLICATION

10 - 20 kg/ha during the growing season.

AS A FOLIAR APPLICATION

Application concentration should never be lower than 1% (1kg per 100ℓ water) for maintenance applications and up to a maximum spray concentration of 3% for rectification of deficiency problems (3 kg per 100ℓ water).

STORAGE

Do not store in direct sunlight. Storage temperature: 13°C - 25°C. Keep bag closed after opening if the full 25 kg is not used. The product is hygroscopic and moisture will lead to the product becoming hard.

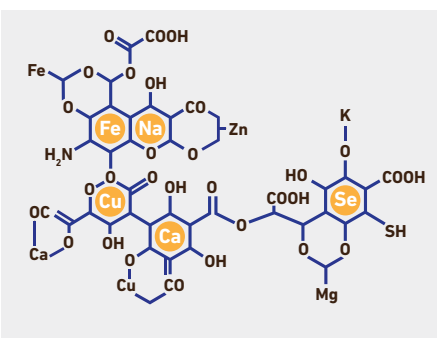
COMPOSITION

Nitrogen (N)	79 g/kg
Phosphorus (P)	139 g/kg
Potassium (K)	79.8 g/kg
Sulphur (S)	72.7 g/kg
Magnesium (Mg)	16.4 g/kg
Zinc (Zn)*	1 120mg/kg
Iron (Fe)*	1 300 mg/kg
Manganese (Mn)*	1 950 mg/kg
Copper (Cu)*	560 mg/kg
Boron (B)	340 mg/kg
Molybdenum (Mo)	390 mg/kg
Phytofulvic 100 WP	10%

*EDTA and Fulvic acid chelated

PRODUCT PROPERTIES

S.G	1 ± 0.02
Appearance	Cream/brown Crystalline Powder



Contact your AgriLibrium Representative for crop specific recommendations.