



# GC Leaf High N

25-5-10 + 2MgO + 5.5% amino acids + TE

**GC Leaf High N is a complete water-soluble fertiliser to support vegetative growth. Designed with amino acids to boost the crop's response to stress and improve crop performance.**

## Key Product Attributes

Formulated with high nitrogen, EDTA-micro elements and ideal levels of free amino acids to improve the plant's response to situations of drought and thermal stress.

## Main Use

Designed to provide nitrogen in balance with all nutrients during the vegetative growth stage of crops, particularly at the times of greatest canopy development and fruit set.

## Application Rates

Apply to all crops as foliar spray at 250 to 400 gr / 100 litres of water or at 2.5 to 4 kg/Ha every week during the vegetative growth stage or as required by the crop.

## Analysis (w/w)

|  |        |
|--|--------|
| Free amino acids   | 5.5%   |
| Total nitrogen (N)   | 25%    |
| Ureic Nitrogen (N)   | 20%    |
| Nitric Nitrogen (N)  | 1.5%   |
| Ammoniacal Nitrogen (N)  | 3%     |
| Organic Nitrogen (N)   | 0.5%   |
| Phosphorus pentoxide (P <sub>2</sub> O <sub>5</sub> ) soluble in water | 5%     |
| Potassium oxide (K <sub>2</sub> O) soluble in water                    | 10%    |
| Magnesium oxide (MgO) soluble in water                                 | 2%     |
| Boron (B) soluble in water   | 0.03%  |
| Copper (Cu) chelated by EDTA   | 0.03%  |
| Iron (Fe) chelated by EDTA   | 0.1%   |
| Manganese (Mn) chelated by EDTA  | 0.075% |
| Molybdenum (Mo) soluble in water                                       | 0.005% |
| Zinc (Zn) chelated by EDTA   | 0.1%   |
| pH stability interval of the chelated fraction                         | 4 - 8  |

Aminogram: Ala, Arg, Asp, Cys, Gly, Glu, Hyp, His, Iso, Leu, Lys, Met, Phe, Pro, Ser, Tyr, Thr, Val