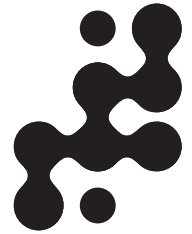


SUPPLEMENTS

GROGREEN CALCIPHOS



Improving vital plant structures
for high performance

GROGREEN Calciphos is engineered to build the essential framework of the crop during early development and flowering. Its innovative, fully soluble formula uniquely combines high levels of Phosphorus and Calcium, two vital but typically incompatible nutrients. It's ideal for stimulating vigorous root systems after planting and for strengthening the plant's structure to support abundant flowering and fruit set.

THE ADVANTAGES

Roots & structural integrity

This formula provides a synergistic blast of high-phosphorus energy for explosive root growth and flowering, combined with essential calcium to build strong cell walls. This dual action creates a robust plant framework from the start, ready to support a heavy yield.

Rapid & effective nutrient uptake

This formula ensures maximum nutrient availability for the immediate correction of deficiencies. The advanced gel structure acts as a foliar additive to improve adhesion to the leaf surface, reduce drift control, and improve water retention, while its low pH enhances the solubility and uptake of nutrients. This synergy guarantees a fast and effective response when your crop needs it most.

Easy tank mixing

Designed for maximum flexibility, our formula is highly compatible with a wide range of agrochemicals. Its low pH helps to buffer the tank mix solution, improving the solubility and stability of other products while also preventing the clogging of nozzles and spray systems. This ensures a smooth, trouble-free application every time.

Calcium + phosphorus

Our advanced formulation overcomes the typical insolubility of calcium and phosphate. This ensures that 100% of the nutrients remain available for immediate plant uptake, preventing product lock-up and guaranteeing maximum nutritional efficiency.



Available in
5kg pot ~ 1kg pot ~ 200g pot

GROGREEN

Naturally different



Available in
5kg pot ~ 1kg pot ~ 200g pot

APPLICATION TIPS

Shake well before use. Apply during cooler parts of the day (early morning or late afternoon) to maximise absorption and minimise evaporation. Ensure thorough coverage of leaves, but avoid excessive run-off.

Always perform a compatibility test when mixing with other products. Do not mix with alkaline materials, combustibles, reducing agents, and sulfates.



Find out more about the **GROGREEN** products and how we make a difference.

Application guidelines

Designed for foliar application. General dosage varies between 2 - 5 kg per hectare, depending on the crop type, timing and deficiency symptoms.

Never exceed a concentration of 0,5% (5 g/l).

For crop specific recommendations, visit our website or contact your sales manager.

Specifications	Density: +/- 1,63 kg/l	
	W/W	W/V
Total nitrogen (N)	5,50%	9,00%
Nitric nitrogen (N-NO ₃)	0,50%	0,80%
Urea nitrogen (N-NH ₂)	5,00%	8,20%
Total Phosphorus pentoxide (P ₂ O ₅)	39,30%	64,00%
Phosphorus pentoxide (P ₂ O ₅), soluble in water	39,30%	64,00%
Phosphorus pentoxide (P ₂ O ₅), soluble in water and neutral ammonium citrate	39,30%	64,00%
Calcium Oxide (CaO), soluble in water	6,75%	11,00%
Magnesium Oxide (MgO), soluble in water	0,60%	1,00%
Boron (B), as boron MEA, soluble in water	0,11%	0,18%
Zinc (Zn), EDTA chelated, soluble in water	0,34%	0,56%