

SUPPLEMENTS

GROGREEN GROLEAF NPK



Foliar nutrition delivering brilliant results, correcting deficiencies with boosted chelated micronutrients.

GROGREEN Groleaf is crafted to deliver results through efficient foliar application. With up to 10 times more chelated micronutrients than standard fertilisers, each formula uniquely combines crop nutrition with the correction of micronutrient deficiencies. Due to the QPS45 complex, the products also provide a valuable biostimulant effect for enhanced plant vitality and increased nutrient uptake.

THE ADVANTAGES

All-in-one nutritional power

Our formulas feature up to 10 times the concentration of chelated micronutrients, allowing you to combine crop nutrition and the correction of multiple deficiencies in a single, effective application.

Powerful biostimulant boost

Fortified with our innovative QPS45 complex, Groleaf enhances overall plant vitality and vigour. This powerful biostimulant action also stimulates the plant's root system, leading to improved nutrient uptake and more efficient growth.

Superior purity for crop safety

Protect your investment with our safe formulas, which are free from chlorine and have a low biuret content. Being fully water-soluble, they ensure a clean application with no residue left on the crop.

Rapid recovery and visible results

Our foliar formulas are absorbed directly through the leaves for a fast and efficient effect, ideal for promoting quick recovery after damaging events like winter stress. This immediate nutrient availability helps crops overcome deficiencies quickly, ensuring you see a swift return to vigorous, healthy growth.

Simplified operations and efficiency

Groleaf is compatible with the majority of agrochemicals, allowing you to easily incorporate it into your tank mix. This flexibility simplifies your spray program, reduces the number of passes through the field, and ultimately saves valuable time and labor costs.



Available in
1kg bag ~ 5kg bag

GROGREEN

Naturally different



Available in
1kg bag ~ 2kg bag

APPLICATION TIPS

Apply during cooler parts of the day (early morning or late afternoon) to maximise absorption and minimise evaporation.

Always perform a compatibility test when mixing with other products. Do not mix with products containing calcium.



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



Groleaf: precision NPK for every stage

Every Groleaf blend is engineered around the specific nutrient demands of its target crop. This ensures nutrients are supplied in the right proportions, in the right form, at the right time. For the grower, that means simpler programs, stronger crops, and consistent results.

Product	NPK ratio	Primary application focus
Topaz	30-10-10	Ideal for driving peak vegetative growth and promoting quick recovery after winter stress.
Sapphire	10-40-10	A high-phosphorus formula critical for strong root development and successful flower initiation.
Emerald	20-20-20	A balanced formula for steady, healthy growth throughout the main part of the growing season.
Ruby	5-10-43	High in potassium, this formula is essential for maximising fruit growth quality and maturation.
Jade	0-40-40	The essential booster for rapid recovery after transplanting and supporting the late stages of fruit maturation.

Consistent micronutrient delivery

The highly concentrated micronutrient blend incorporated in the Groleaf range remains consistent across every formulation. Ensuring that no matter the growth stage, your crop always receives a vital boost of key chelated elements for rapid recovery and vigorous growth.

The following table details the essential micronutrients delivered by every Groleaf NPK product:

Specifications	W/W
Boron (B), soluble in water	0,049 %
Copper (Cu), EDTA-chelated, soluble in water	0,05 %
Iron (Fe), EDTA-chelated, soluble in water	0,40 %
Manganese (Mn), EDTA-chelated, soluble in water	0,20 %
Molybdenum (Mo), soluble in water	0,009 %
Zinc (Zn), EDTA-chelated, soluble in water	0,40 %
QPS45 complex	2,0 %