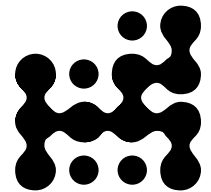


BIOTICS

GROGREEN PRO FORTE



Fortify crop vitality and yield quality under demanding conditions

GROGREEN Pro-Forte is a premium, high-performance plant fortifier developed under the Health+ portfolio to enhance crop vitality, optimise cellular metabolism and maximise yield quality under demanding field conditions. Engineered with a highly specialised, acidic formulation, Pro-Forte bypasses the chemical inefficiencies of standard treatments by combining separately sourced organic compounds with an advanced delivery system.

KEY ADVANTAGES

Instant recovery from stress

Most standard treatments contain complex proteins the plant has to break down. Pro-Forte delivers pure, ready-to-use building blocks in the form of free amino acids. Because no energy is wasted digesting them, the plant can immediately rebuild leaves and roots after frost, drought or heat.

Stronger cells and better nutrient pickup

Natural organic compounds improve how nutrients move inside the plant, acting as a protective escort system that ensures vitamins and minerals pass smoothly through cell walls and travel exactly where they are needed.

Drought protection and clean sprayers

Specialised plant sugars keep crops hydrated and structurally firm during dry spells by balancing water levels at cellular level. Natural organic acids lower the spray solution pH, keeping nutrients stable and preventing clogging or crystallisation in the tank, even in hard water.

Supercharged growth and no deficiencies

Packed with essential vitamins and a fully balanced mix of micronutrients (B, Cu, Fe, Mn, Mo and Zn). This combination triggers faster cell division, boosts energy production and ensures the crop never runs into a hidden nutritional bottleneck.

Rainfast protection and extended absorption

A complex adjuvant system breaks through the leaf's waxy surface for rapid absorption, making the application rainfast quickly. It also slows droplet drying on the leaf, giving the plant a much wider window to take up the nutrients.



**ORGANO-
MINERAL PLANT
FORTIFIER**

LIMA

LIMA EUROPE NV

Doelhaagstraat 77/1 · 2840 Rumst, Belgium · www.grogreen.pro

GROGREEN

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Naturally different

pH 4 - 5

Density $\pm 1,20$ KG/L

APPLICATION TIPS

Shake or stir the product before use. Add to a half-filled tank, then top up. When mixing with other products, add Pro Forte first and apply immediately.

Avoid mixing with calcium, magnesium, combustibles and reducing agents. Always test on a small scale first. Contains urea, which can release ammonia and affect air quality, so take appropriate remediation measures where local conditions require it.

AVAILABLE IN

1 L • 5 L • 10 L

APPLICATION GUIDELINES

Suitable for both soil and foliar application. **Soil application:** 3–5 L/ha per application; for continuous fertigation, 0,5–2 ml/l (0,05 to 0,2%). **Foliar application:** 2–4 L/ha per application, at a maximum concentration of 0,5% (5 ml/l). Cover the foliage well. Apply early morning or evening, and avoid treating crops under heat or stress. To be used only in crops where there is a recognised need, and never above the stated application rate.

Specifications

	W/W	W/V
Total Nitrogen (N)	7,60%	9,10%
Organic Nitrogen, from amino acids	7,60%	9,10%
Organic Carbon (C _{org})	18,20%	21,80%
Dry matter	55,50%	
Boron (B), as ethanolamine salt, soluble in water	0,560%	0,672%
Copper (Cu), chelated by EDTA, soluble in water	0,001%	0,001%
Iron (Fe), chelated by EDTA, soluble in water	0,036%	0,043%
Manganese (Mn), chelated by EDTA, soluble in water	0,560%	0,672%
Molybdenum (Mo), as sodium salt, soluble in water	0,001%	0,001%
Zinc (Zn), chelated by EDTA, soluble in water	0,601%	0,721%

STORAGE

Store in sealed packaging between 5 °C and 45 °C, away from heat, frost, food and children. Do not eat, drink or smoke while handling. Causes serious eye irritation: wear protective gloves, clothing and eye protection, and wash hands thoroughly after handling. Professional use only.



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



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