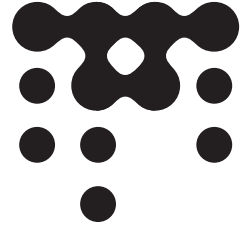


BIOTICS

# GROGREEN FUSION C-REALS



Precision Nitrogen and Sulfur to  
boost cereal protein

**GROGREEN Fusion C-RealS** is a specialised liquid formula engineered to precisely increase the grain protein content in cereals during the critical final growth stages. Powered by our patented Rheon® technology, it delivers a highly concentrated, synergistic blend of nitrogen and sulfur that is essential for protein synthesis. It's the ideal solution for late-season drone applications, allowing targeted nutrient delivery to enhance grain quality and value without causing crop damage from ground equipment.

## THE ADVANTAGES

### Redefining drone application speed and reliability

Engineered for the future of farming, our formula's instant solubility guarantees uniform mixing and prevents clogged nozzles, ensuring maximum reliability. This allows you to take full advantage of its ultra-concentrated nature, delivering significantly more nutrients in a single flight. As a result, you cover more ground with fewer refills, drastically slashing application time and maximising your operational efficiency.

### Targeted boost for grain protein content

Our formula provides a potent, readily available blend of nitrogen and sulfur, the two essential nutrients for protein synthesis. This synergistic combination ensures the plant can efficiently convert nitrogen into protein, directly increasing the quality and market value of your grain harvest.

### Maximum concentration with unmatched safety

Powered by Rheon® technology, this formula delivers a powerful N+S charge in a highly concentrated liquid. This allows for high application rates that are essential for influencing protein content, all without the risk of leaf scorch that often comes with conventional high-nitrogen foliar products.

### Superior Efficiency for Sustainable Farming

By delivering nutrition directly to the leaves, this product bypasses common soil issues like leaching and nutrient lock-up, making it a far more efficient method than traditional soil fertilisation. This targeted approach means less waste, lower environmental impact, and a more sustainable path to higher yields.



Available in  
1L bottle ~ 5L drum ~ 10L drum

# GROGREEN

## Naturally different



Available in  
1L bottle ~ 5L drum ~ 10L drum

### APPLICATION TIPS

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 runoff.

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



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

## Application guidelines

Designed for foliar application. Especially recommended for use in Ultra Low Volume (ULV) systems, such as drone or other aerial applicators.

Apply around 10 l/ha per application, dilute as necessary up to 50%.

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

Density: +/- 1,33 kg/l

Specifications	W/W	W/V
Total nitrogen (N)	20,0%	26,6%
Organic nitrogen (N-org)	6,0%	8,0%
Urea nitrogen (N-NH <sub>2</sub> )	14,0%	18,6%
Sulphur Trioxide (SO <sub>3</sub> ), soluble in water	9,6%	12,8%
Organic Carbon	24,5%	32,6%
Dry matter	88%	
Boron (B), as ethanolamine salt, soluble in water	0,010%	0,013%
Copper (Cu), chelated by EDTA, soluble in water	0,002%	0,003%
Iron (Fe), chelated by EDTA, soluble in water	0,059%	0,078%
Manganese (Mn), chelated by EDTA, soluble in water	0,127%	0,168%
Molybdenum (Mo), as sodium salt, soluble in water	0,002%	0,003%
Zinc (Zn), chelated by EDTA, soluble in water	0,396%	0,527%

## Rheon® technology - The next leap forward

Our patented RHEON® technology sets a new benchmark in concentrated, clear, and salt-free liquid fertilisers.

- 100% Clear & Salt-Free: Pure, transparent solutions. No clogs, no residues.
- Instantly Soluble: Every drop is immediately available for plant uptake.
- Safe at High Concentrations: Gentle on crops, even in stronger mixes.
- Precision-Ready: Ideal for drone and smart farming applications.

Using Deep Eutectic Solvent (DES) technology to keep nutrients and biostimulants stable and highly concentrated for maximum efficiency with minimal complexity.

