Technical Brochure

- ✓ Foliar
- Furrow
- ✓ Pre-sowing



BLU-S

A non-acidifying chelated source of liquid Nitrogen and Sulphur fortified with natural growth promoters.

BLU-S is suitable in all fields of agriculture for the efficient balanced delivery of Nitrogen and Sulphur for increased plant performance and quality.

Benefits

- ✓ A cost-effective liquid NS with added benefits to your farming systems
- ✓ Improve plant N use and metabolism with sulphur, a key element in all plants for the conversion of nitrogen into protein, particularly in cereals and brassicas.
- ✓ Low salt index to reduce phytotoxic effects that otherwise cause leaf burn.
- ✓ Buffered by organic acids for efficient assimilation into the plant tissues.
- ✓ Effective and smooth on a wide variety of crops, even at low water rates
- ✓ A stabilised source of nitrogen for minimal loss to volatilisation and leaching.

Typical Analysis

Nutrient	G/L	% W/V	%W/W		
Nitrogen (N)	196	19.6	16.5		
Sulphur (S)	61	6.1	5.1		
Organic Carbon (OC)	63	6.3	5.3		
Organic Matter (OM)	107	10.7	9.0		
рН	6.4 – 7.3				
SG	1.13 – 1.25				
Fortified with Organic Carbon and Amino acids					

Application Rates

Foliar	Rate/Ha	Water	Furrow Injection	Rate/Ha	Water
Broadacre	10-100L	50-120L	Broadacre	10-60L	50-100L
Horticulture	5-100L	100-500L			
Fertigation	Rate/Ha	Water			
Horticulture	20-120L	Variable			
Viticulture	5-100L	Variable			

Note: This product may freeze below zero degrees but will thaw and return to original quality.

Packaging: 20L, 200L, 1000L and Bulk

Version Created: 01st October 2024