

Soil Nutrition Solutions

L-CBF 5-5-5-MKP FOLIAR



QLF Agronomy L-CBF 5-5-5-MKP Foliar™ is a complex carbon-based balanced crop fertilizer designed to *positively impact soil biology and enhance nutrient availability.*

Our 5-5-5 MKP Foliar™ works as a great base foliar package, or as a tank partner with other fertility products.

CHARACTERISTICS

- **Superior Consistency:** L-CBF 5-5-5-MKP Foliar™ is manufactured using a domestic grown, sugar sourced from QLF sugar cane molasses, providing a consistent based product directly from the origin to our manufacturing plant.
- **Enhanced Plant & Soil Health:** L-CBF 5-5-5-MKP Foliar™ is a source of complex carbon and unique chemistry to aid in utilization of nutrients essential for plant growth development and health.
- **Monopotassium Phosphate Package:** L-CBF 5-5-5-MKP Foliar™ is a preferred source of Phosphorus and Potassium promoting reproduction, continued root growth, movement of sugars within the plant, and increased quality and yield.
- **Fermentation Yeast Extract:** L-CBF 5-5-5-MKP Foliar™ utilizes a unique source of Phosphorus and Potassium promoting continued root growth, enhanced reproduction, and movement of sugars within the increase quality and yield.



ANALYSIS

Total Nitrogen (N)	5.0%
1.2% Ammoniacal Nitrogen	
4.8% Urea Nitrogen	
Available Phosphate (P ₂ O ₅).....	5.0%
Soluble Potash (K ₂ O).....	5.0%
Sulfur (S)	1.0%
1% Combined Sulfur	

INGREDIENTS

Derived from Sugar Cane Molasses, Urea, Monopotassium Phosphate, Sulfuric Acid, Ammonium Sulfate

TECHNICAL

Net Weight: Bulk as Invoiced	
Weight Per Gallon lbs/gal at 68°F.....	10.75
pH at 68°F.....	3.85
Sugar	20%

APPLICATION

L-CBF 5-5-5-1S can be applied using the following methods:

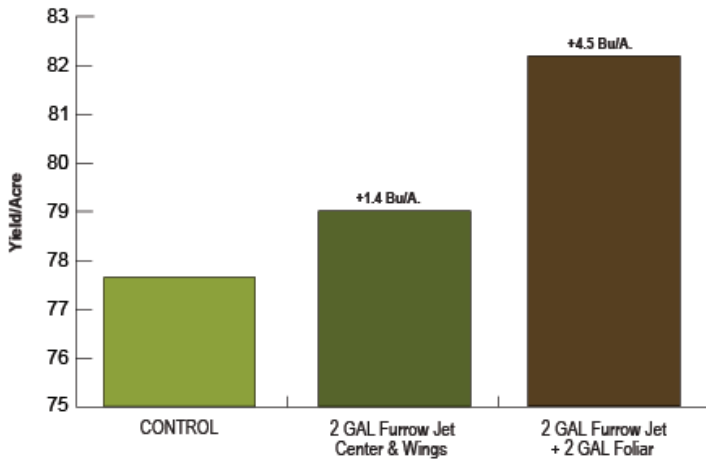
Crop	Placement	Rate Per Acre
Soybeans	Foliar (R1-R3)	2-4 gal
Alfalfa	Foliar	2-4gal
Corn	Foliar	2-4gal
Wheat	Foliar	2-4 gal
Speciality Crops	Foliar	4-6 gal

Soil Nutrition Solutions

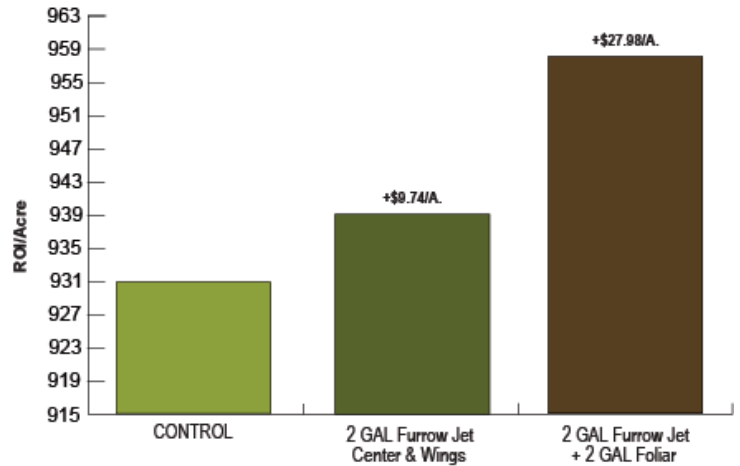
L-CBF 5-5-5-MKP FOLIAR



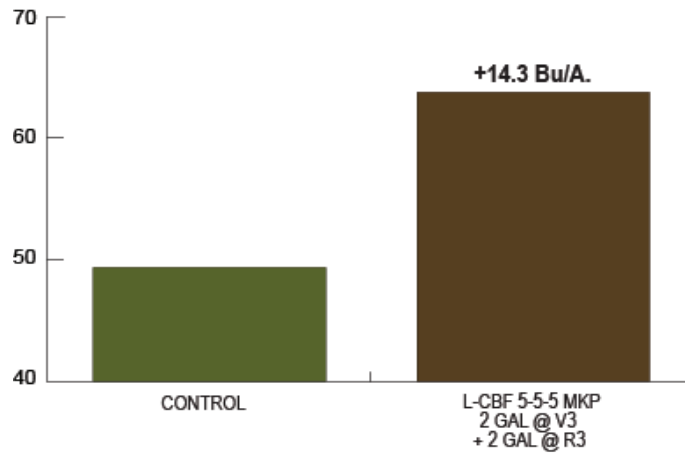
2021 PTI FARM L-CBF 5-5-5 MKP



2021 PTI FARM L-CBF 5-5-5 MKP



2021 Soybean Foliar Study
Mid-Michigan Research, DeWitt, MI



LSD at $P \leq 0.10$
NS-results not statistically significant

*Results may vary. Always perform a compatibility jar test before application.