

Soil Nutrition Solutions

L-CBF BOOST™ 4-0-3-2S



QLF Agronomy's L-CBF BOOST™ 4-0-3-2S is a liquid carbon-based fertilizer that combines balanced crop nutrients with complex carbon sources to enhance soil biology and improve nutrient availability.

KEY BENEFITS

Boost Soil Health: Contains 30% sugars and fermentation yeast extract to increase soil microbes, improving nutrient availability, soil structure, and residue decomposition.

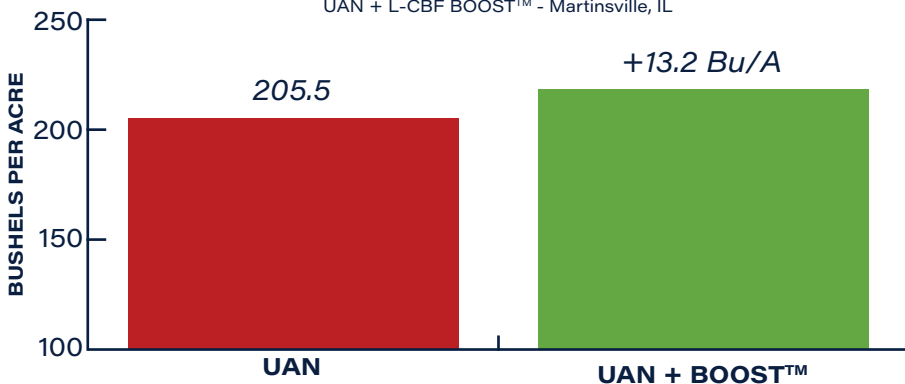
Reduce Leaf and Root Stress: When added to UAN, L-CBF BOOST™ helps reduce potential stress caused by high-nitrogen applications.

Reduce Drift Losses: Adding L-CBF BOOST™ to liquids and sprays minimizes losses to drift and enhances performance.

Versatile Application: L-CBF BOOST™ mixes easily with most liquid fertilizers; always perform a jar test before use to ensure proper blending.

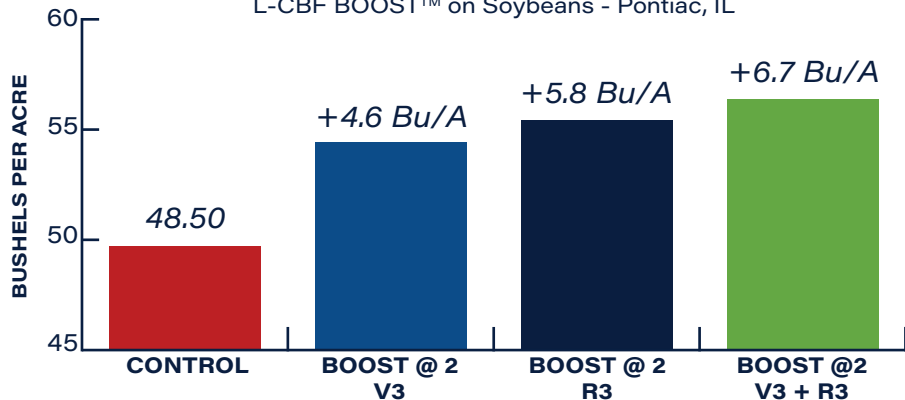
Pre-Emerge Broadcast & Sidedress Application

UAN + L-CBF BOOST™ - Martinsville, IL



Foliar Field Trial

L-CBF BOOST™ on Soybeans - Pontiac, IL



ANALYSIS

Total Nitrogen (N)	4.0%
0.7% Ammoniacal Nitrogen	
3.3% Other Water Soluble Nitrogen	
Soluble Potash (K ₂ O)	3.0%
Sulfur (S)	2.0%
2.0% combined Sulfur (S)	

INGREDIENTS

Derived from Sugar Cane Molasses, Urea, Ammonium Sulfate, and Sulfuric Acid

TECHNICAL

Net Weight: Bulk as Invoiced	
Weight Per Gallon lbs/gal at 68°F	11.0
Specific Gravity	1.324
pH at 68°F.....	3.35
Critical Low Temperature	20°F
Sugar	30%

APPLICATION

Combine L-CBF BOOST™ with other liquids at a 10-20% inclusion rate (e.g. corn, wheat, grasses.) Refer to soil test and your consultant for specific uses.

Crop	Placement	Rate Per Acre
Corn	All row placements	1-5 gal
	Inclusion with UAN 28-32% Nitrogen	10-20%
Soybeans	Banded (near the row + water)	2-3 gal
	Foliar (V1-V3) & (R1-R3)	1-3 gal
Alfalfa	Broadcast (0-7 Days Post Cutting)	5-10 gal
Wheat	All row placements	1-3 gal
	Inclusion with UAN 28-32% Nitrogen	10-20%



MORE THAN JUST SUGAR

B6000

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

