Liquid Carbon Based Fertilizer

Soil Nutrition Solutions

L-CBF TERRAFED 1-0-3

QLF Agronomy **L-CBF TerraFed 1-0-3** (liquid carbon based fertilizer) is a combination of balanced crop nutrients with complex carbon sources. QLF's Soil Nutrition Solutions feed soil biology and enhance plant nutrient availability.

CHARACTERISTICS

- **Provides a BOOST in Growth**: QLF Cane Molasses with 35% sugars packaged with a fermentation yeast extract in L-CBF TerraFed 1-0-3 help increase soil microbes and support plant growth. Microbes help make soil nutrients more plant-available, improve soil structure and speed residue decomposition.
- **Natural Forms Nutrients:** Nitrogen, Potassium, and Micronutrients packaged with a natural chelating agent and Stabilizer (Citric Acid) to improve plant performance and better root development.
- **All Major Crops:** L-CBF TerraFed can be applied to corn, soybeans, alfalfa and small grains. It can be used as a stand-alone starter on corn, soybeans, and small grains, and applied at cultivation as a side-dress for corn and soybeans. Also broadcast as a foliar to alfalfa after each cutting. Ask your consultant for more information on dilution rates and application methods.
- **User Friendly Package:** L-CBF TerraFed has a low pH (4.5) and is compatible.

ANALYSIS

Total Nitrogen (N) 1.0%
0.75% Ammoniacal Nitrogen
0.25% Urea Nitrogen

Soluble Potash (K_2O) 3.0%

INGREDIENTS

Derived from Sugar Cane Molasses
*0.15% Slowly available nitrogen from Sugar Cane Molasses

TECHNICAL

Net Weight: Bulk as Invoiced

Weight Per Gallon lbs/gal at 68°F 10.5

Specific Gravity 1.263

pH at 68°F..... 4.5

Critical Low Temperature ..... 20°F

Sugar 35%

Salt Index (electrical conductivity)..... 10

APPLICATION

Refer to soil test and your consultant for specific uses.

Crop	Placement	Rate Per Acre
Organic Corn	In-Furrow	3-7 gal
	Banded 2X2	5-10 gal
	Cultivation	7-12 gal
Organic Soybeans	Banded (near the row + water)	2-3 gal
	Foliar (3rd Trifoliate)	1-3 gal
	Cultivation	7-12 gal
Organic Alfalfa	Broadcast (0-7 Days Post Cutting)	5-10 gal

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