



Conventional Hemp Program Technical Guidelines

Pre-Plant Soil Application: Spring/Fall Application Recommendation per acre.

Purple Cow Classic: (soil corrective) Apply 1-2 tons on heavy soils, 3-4 tons on light soils.	
400-600 lbs./ac.	Midwestern BioAg Hemp Topper (13-6-8-4Ca-9S) rate based on soil test analysis *

In-Furrow Liquid Application:

2-5 gal/ac.	Purple Cow CX-1
2-5 gal/ac.	L-CBF 7-21-3
0-10 gal/ac.	Water - Tank mix to achieve 10 gallons per acre depending on equipment/planter settings

Foliar Application: Minimum apply at each of the following growth stages- 5th leaf set and Pre-flower.
 (Note-Optimal foliar applications should occur every 7 days from initial treatment to enhance overall crop quality.)
 5th leaf set is approximately 3-5 weeks after planting. Pre-Flower is approximately 8-10 weeks after planting.

2-5 gal/ac.	Purple Cow CX-1
2-5 gal/ac.	L-CBF Boost
0-10 gal/ac.	Water - Tank mix to achieve total 10-15 gallons per acre to assure even coverage

Post-Harvest Application: Crop Residue Management.

Per Acre Application (apply to before tillage to aid in breakdown of highly fibrous residue)

2-5 gal/ac.	Purple Cow CX-1
2-5 gal/ac.	L-CBF Boost
	Water - Tank mix to achieve 10–20 gallons total solution per acre depending on equipment

*Consultants need to review soil test results and cropping practices to determine the best customer blend for the situation. The above recommendation is a Hemp fertility standard blend.

