



## ORGANIC 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 (6-0-1-4S) rate based on soil test analysis
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### In-Furrow Liquid Application:

2-5 gal/ac.	Purple Cow CX-1
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2-5 gal/ac.	L-CBF TerraFed
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0-10 gal/ac.	Water - Tank mix to achieve 10 gallons per acre depending on equipment/planter settings
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### Post Planting Application: 500 lbs per acre OrganiCal. Apply on top of planted hemp field, do not incorporate.

### Foliar Application: Apply at each of the following growth stages- 5<sup>th</sup> leaf set and Pre-flower.

(Note-Optimal foliar applications should occur every 7 days from initial treatment to enhance overall crop quality.)

5<sup>th</sup> 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
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2-5 gal/ac.	L-CBF TerraFed
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0-10 gal/ac.	Water - Tank mix to achieve total 10-15 gallons per acre to assure even coverage
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### 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
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2-5 gal/ac.	L-CBF TerraFed
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	Water - Tank mix to achieve 10–20 gallons total solution per acre depending on equipment
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