

Biostimulants

Our most versatile product

BACKBONE



- Enhances nitrogen assimilation for efficient plant use
- Acts as a complexing agent, keeping nutrients available all season
- Supplies fulvic, organic, and amino acids to correct deficiencies
- Strengthens soil biology and plants for resilience under drought and stress
- Excellent within manure, ground, silage, corn
- Increased antioxidant production, aids in suppression of ethylene

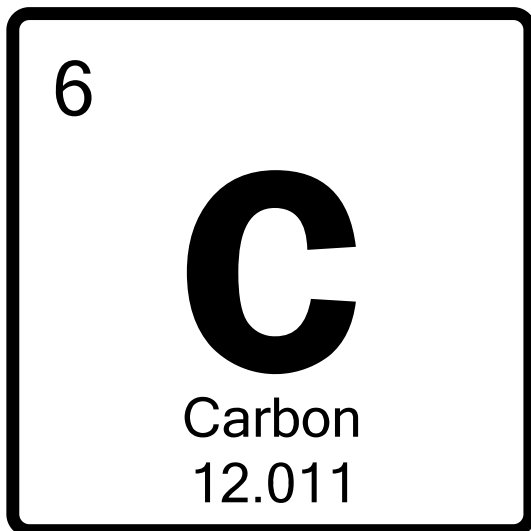
APPLICATION/RATE:

SOIL-APPLIED: 1-4 QTS.

FOLIAR: 8-32 OZ.

NITROGEN: 0.5 OZ./LB. OF N

FERTIGATION: 1-2 QTS.



BaCkBone Data

Chart shows that leaf tissue nutrients increased when BaCkbone and Bio Ag E Program was applied.					
Growth Stage	Nitrogen	Phosphorus	Potassium	Calcium	Micros
V4	3%	36%	40%	23%	15%
Tassel	11%	20%	11%	13%	14%

Corn % Increase	
Brix	18.6
Total N	24
Sulfur	17
Phosphorus	25
Calcium	16
Potassium	15
Magnesium	26
Copper	33
Zinc	22

THE POWER OF BIO AG E BREAKDOWN ± BACKBONE



