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Carbon

*The Original***CARBON FERTILIZER™****Granular Slow-Release Bio-Fertilizer that builds Soil Carbon****CARBON FERTILIZER™**

- **MADE IN USA** from recycled American organic matter, carbon, and nutrients.
- **Made from biosolids and wood wastes.** Biosolids are produced by publicly-owned treatment works. Pathogens, odors, and organic compounds are completely removed from the feedstock and utilized as renewable energy in the process.
- **Multi-use bio-fertilizer** that can be used as a stand-alone bio-fertilizer or custom mixed with other dry fertilizers to target specific nutrient levels.
- **Mixture of organic matter, carbon, and macro and micro-nutrients** designed to promote and enhance plant growth and soil health. Organic matter and carbon benefit the soil by increasing its ability to retain water and nutrients and host microbes that are essential for soil health.
- **Uses organic matter and carbon to bind nutrients (instead of corrosive salts)** to proliferate microbial life, prolong nutrient availability, and reduce nutrient and water runoff/losses; reducing application rates/requirements over time.
- **Sequesters carbon in soil where it is needed;** effectively offsetting its weight in greenhouse gas (GHG) emissions.
- **Low emission/pollution manufacturing** process that maximizes resource recovery and replaces biosolids disposal practices and chemical fertilizer production both of which are heavy GHG emitters/polluters.

4.0 – 6.5 – 0.5
Guaranteed Analysis

Total Nitrogen (N)	4.00%
Ammonia, mg/kg	<8
Nitrate, mg/kg	<3
Organic Nitrogen	4.00%
Available Phosphate (P₂O₅)	6.50%
Soluble Potash (K₂O)	0.50%
Calcium (Ca)	3.50%
Magnesium (Mg)	0.50%
Copper (Cu)	0.05%
Iron (Fe)	1.90%
Manganese (Mn)	0.05%
Nickel (Ni)	0.0010%
Sodium (Na)	0.20%
Zinc (Zn)	0.05%

From: biosolids, wood, and ammonium sulfate.

- Do not exceed 2.78lbs/1,000 sq. ft. in any single application.
- To avoid mower pickup: Apply, irrigate, let dry, and then mow.
- Use maximum setting on any granular dry fertilizer spreader.

CONDITIONS FOR SALE: The Manufacturer warrants only that product conforms to label description. Buyer and user agree to accept all liability associated with handling, use and disposal of this product.

Information regarding the contents and levels of metals in this product is available at: www.northeasternbiochar.com

Not for use in organic crop and organic food production in the State of California.

INSTRUCTIONS FOR USE

Established Turfgrass and Landscape:
Use as a bio-fertilizer for lawns and landscape biannually.

New Turfgrass, Planting and Seeding:
Incorporate into top 2-4 inches of soil prior to seeding, sodding or sprigging and landscape planting.

Commercial Agricultural Use:
Custom mix with other nutrients as desired to obtain desired nutrient loading. Apply after cutting prior crop with granular fertilizer spreader/drill.

Greenhouse Use:
Mix with other nutrients and grow media as desired to obtain desired nutrient loading and water retention.

Application Coverage Rates
For one pound of nitrogen, broadcast at a rate of 2.78lbs per 1,000sq feet (1.21kg per 93 sq. meters).

- 1cy bag (820lbs) covers 0.375 acre
- 2cy bag (1,640lbs) covers 0.75 acre
- 1ton covers 1.83 acres

Application Guidelines

- Apply when air temperatures are under 90°F
- Irrigate after application
- Do not apply when temperature plus humidity exceed 175°F

Storage and Use

- Store in a dry location.
- Keep bag closed and out of reach of children when not in use.



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Net Weight: 22.6 Kg (50lb)

Bulk Density: 30.4lbs/c.f.