



ReGEN-A / MEND BIOCHAR

ReGen-A/MEND BioChar is a soil-health technology designed to optimize the vitality of the root zone in all types of soil. The organic, 100% bio-based material utilizes physical, chemical, and biological mechanisms to unlock the potential of the soil. ReGen-a/MEND BioChar builds lasting soil structure to optimize water and nutrient retention in the root zone, provides a habitat for beneficial microbial growth, enhances chemical properties of the rhizosphere, and sequesters atmospheric CO₂.

- Rates:** Seeding or sodding: 2 x 1 cu ft bag / 1000 sq ft
 Aeration: 2 x 1 cu ft bag / 1000 sq ft total of 4 times (2 x / yr max)
 Landscaping: Mix 5% by volume with backfill of planting
 Trees: Vertical mulching – Mix 5% by volume with backfill

SOIL AMENDMENTS

PRODUCT	U/M	DESCRIPTION
Ecolite	50 lb.	Increases infiltration, percolation and CEC as well as retention of plant available water. High in Potassium.
Gypsum	50 lb.	Standard size for higher cut turf. Provides Ca and S and mobilizes Sodium in soil
Gypsum – Greens Grade	50 lb.	Fine particle Calcium Sulfate; Provides soluble Calcium and sulfate form of Sulfur. Relieves soil compaction without changing pH.
Gypsum Plus	50 lb.	Fine particle Calcium Sulfate; Provides soluble Ca and sulfate form of Sulfur. Relieves soil compaction without changing pH. Plus 1% B & Zn, 2% Cu.
Lime Pelletized Calcitic	50 lb.	Pelletized, standard size particle. Use where Magnesium should be avoided.
Lime Pelletized Calcitic Micro – Greens Grade	50 lb.	Quality, pelletized, fine particle for use where Magnesium should be avoided.
Lime Pelletized Dolomitic	50 lb.	Pelletized, standard size particle for easy application. Quick acting.
Lime Pelletized Dolomitic Micro – Greens Grade	50 lb.	Quick acting, pelletized, fine particle for easy application.
Min Phos (EarthWorks) Hard & Soft Rock Phosphate	50 lb.	Biologically active phosphorus source of hard and soft rock phosphate plus dry humic acids. Blended with Replenish compost and then prilled.
Pro Mag 36	50 lb.	Magnesium supplement: 36% Magnesium, 6% Sulfur
Renovate Plus	50 lb.	Perfect recovery amendment during aeration. Use under sod and when establishing new seed.
Solu-Cal	50 lb.	4X the power of Lime- Pure, ultra fine calcium carbonate (38%) ground to 45 microns then pelletized and impregnated with PHCA, a proprietary organic humic / fulvic acid to convert to immediately plant available calcium.
Sulfur 90% Granular	50 lb.	Granulated 90% active material with wetting agent for quick solubility in soil.
Sul-Po Mag 0-0-22 Greens Grade	50 lb.	SGN 90. Provides Mg, K and Sulfate form of Sulfur. Contains 22% Potash, 11% Mg and 9% S.
Sul-Po-Mag 0-0-22 Standard Grade	50 lb.	Standard grade (SGN 190) An excellent source of Magnesium, Potassium and sulfate form of Sulfur. Contains 22% Potash, 11% Magnesium and 9% Sulfur.