MAG-I-CAL PLUS

Natural Soil Food



5,000 sq. ft. #11356 15,000 sq. ft. #11357

Guaranteed Analysis	
Calcium (Ca)	18.0%
Sulfur (S)	17.0%
17% Combined Sulfur (S)	
Derived from: Calcium Sulfate Dihydrate, Ammonium Sulfate, and Sulfuric Acid.	
Also contains non-plant food ingredients:	
6% Humic Acid (derived from humus)	
1% Polyhydroxycarboxylic Acids (derived from plant extracts)

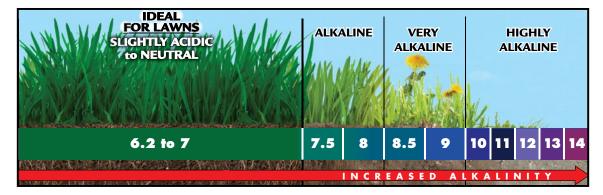
FOR LAWNS IN ALKALINE & HARD SOILS

Adjust your soil pH and loosen hard soil with MAG-I-CAL Plus and increase the ability of your grass to utilize nutrients in the soil.

Soil microbes (bacteria, fungi, etc.) are the biological breakdown engines in the soil. They degrade leaves, stems, trees, animal waste and other organic — and inorganic — matter, which release nutrients and minerals into the soil that grasses use for energy. Microbes and grass plants need air and water to survive, too. Therefore, adding more organic matter to the soil and, at the same time, keeping it loose and porous will foster healthier soils, greater microbial populations, and more disease — and insect resistant turf.

Having the correct soil pH is equally important. When soil is too alkaline, a dominance of hydroxide ions in the soil solution can limit availability of phosphorus and micronutrients such as copper, manganese and especially iron. As you can see below, lawns thrive in soils with a pH between 6.2 (slightly acidic) to 7 (neutral). In fact, you can be wasting between 20% and 70% of your lawn fertilizer if your pH is imbalanced!

Mag-I-Cal Plus for Lawns in Alkaline Soil is an all-natural "soil food" that loosens hard soil, stimulates soil microbes and adjusts soil pH to create the ideal foundation (healthy soil) for the most beautiful lawn each and every year.



- Rapidly adjusts soil pH
- Loosens hard soil
- Feeds and activates soil microbes
- Maximizes plant absorption of lawn food nutrients
- Corrects alkaline soil
- Use with ANY lawn food or annual lawn program

