

# MAG-I-CAL PLUS

## Natural Soil Food

### FOR LAWNS IN ACIDIC & 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 acidic, then hydrogen ions dominate the nutrient exchange sites in the soil and render many fertilizer nutrients chemically inactive. 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!

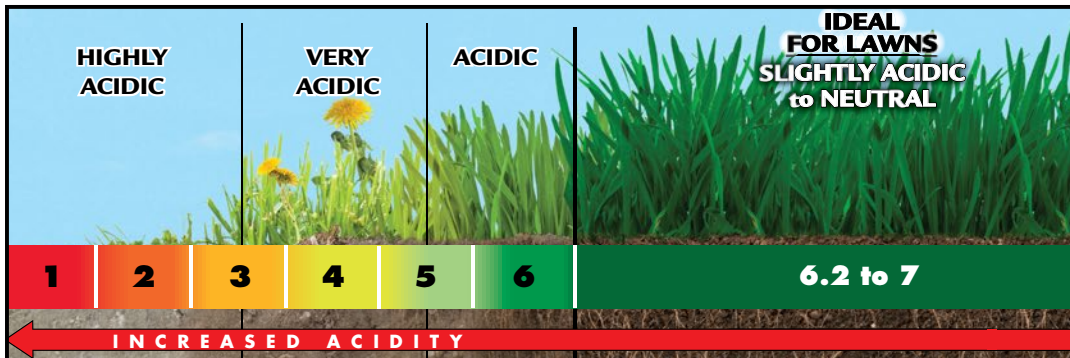
Mag-I-Cal Plus for Lawns in Acidic Soil is an all-natural “soil food” that loosens hard soil, stimulates soil microbes and adjusts soil pH to create the ideal foundation (healthy soil) for the most beautiful lawn each and every year.



**5,000 sq. ft. #11354**

**15,000 sq. ft. #11355**

Guaranteed Analysis	
Calcium (Ca).....	28.0% Derived from: Calcium Sulfate Dihydrate, Calcium Carbonate,
Sulfur (S).....	1.5% Iron Humate and Soy Protein Hydrolysate.
1.5% Combined Sulfur (S)	
Iron (Fe).....	0.5%
0.01% Water Soluble Iron (Fe)	
Also contains non-plant food ingredients:	
1% Humic Acid (derived from humus)	
1% Polyhydroxycarboxylic Acids (derived from plant extracts)	
2% Wood Biochar	



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



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