

Bio-Cal[®]



Highly Soluble Calcium for Optimum Crop Performance

Bio-Cal[®] is an exclusive Midwestern BioAg calcium-based soil amendment. As a liming material, it contains 32% calcium and provides highly soluble calcium that is both readily available to plants upon application and throughout the growing season. Alfalfa, corn, soybeans and small grains need adequate levels of calcium in a plant-available form to promote plant cell elongation and strengthen cell walls.

Product Characteristics:

- **More Plant-Available Calcium:** Bio-Cal provides higher levels of soluble calcium than many other products. Materials such as dolomitic and calcitic lime have varying amounts of soluble calcium, often as little as 1-2 pounds per ton, while Bio-Cal has 150 pounds of soluble calcium per ton.
- **Better Plant Health:** For years, farmers have known calcium helps raise healthy, quality crops. Recent research supports this and has identified calcium as a key player in crop production.
- **A Better Calcium Source:** Multiple forms of calcium are present in Bio-Cal, providing both highly available and slow-release calcium. These include calcium oxide and calcium carbonate.
- **Easy to Spread:** Bio-Cal is specially formulated for easy application.
- **High Quality:** We routinely test to ensure materials used in Bio-Cal are free of contaminants. For more than 15 years, Bio-Cal has met or exceeded government standards for heavy metals and organic toxins.



Product Analysis:

Calcium..... 32%



Ingredients:

Hydrated lime, calcium oxide and calcium carbonate



Typical Application Rates:

500-2,000 lbs/ac. Refer to soil test and your consultant for specific needs.