



Benefits

- Even if your pH reading is "ok" your soil may still require additional calcium to reach peak production.
- Calcium is the most important fertilizer element
- Is a direct nutrient to growing plants
- Neutralizes soil acidity
- Improves activity of favorable soil bacteria and the decomposition of organic materials
- Promotes root development
- Improves soil structure
- Promotes nitrogen fixation by legumes
- Improves the efficiency of fertilizers and chemicals
- Reduces phosphate fixation
- Increases water penetration and water holding capacity
- May be applied on high or low pH soils

AGRICULTURAL LIQUID CALCIUM How Applied and Rates

- Soil broadcast application (3-5 gal/ac) with 10-15 gallons of water **before emergence.**
- Apply (3-5 gal/ac) with a side dress liquid nitrogen source
- Apply (3-5 gal/ac) with 10-15 gallons of water before application of liquid manure to prevent loss of nitrogen.
- All applications depend on Calcium % of Base Saturation.