

# ***N-gard Plus***

## **Benefits**

- Liquid Calcium used in your farm sprayer in place of dry Lime
- Best applied at a pH of below 6.0 or Calcium below 65%
- Calcium is the most important fertilizer element and is a direct nutrient to growing plants
- Neutralizes soil acidity
- Improves activity of favorable soil bacteria and 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
- Even if your pH is reading 'ok' your soil may still require additional Calcium to reach peak production

## **Application Rates & Instructions**

All applications depend on Calcium % of base saturation

### **Application Timing**

Apply (4 gal/acre) with 10-15 gallons of water **before emergence or on unworked ground before tillage**

Apply (4 gal/acre) with a side dress liquid Nitrogen source stabilizer

Apply (4 gal/acre) with 10-15 gallons of water before application of liquid manure to prevent loss of Nitrogen