



# PRIMACY ALPHA 3-0-7

**Primacy ALPHA™** is designed to boost plant health and growth through balanced plant uptake of primary and micronutrients that are critical in stress mitigation.

## APPLICATION GUIDELINES

Apply as foliar at 2 quarts per acre (1.5 oz. /1000 sq. ft.) in sufficient water for coverage and foliar uptake. (0.5-1 gal/water/1000 sq. ft.)

Allow 1 hour for foliar uptake, do not irrigate

Repeat during active growing weather where plants are being mowed at least 3 time per week. Apply every 14 days.

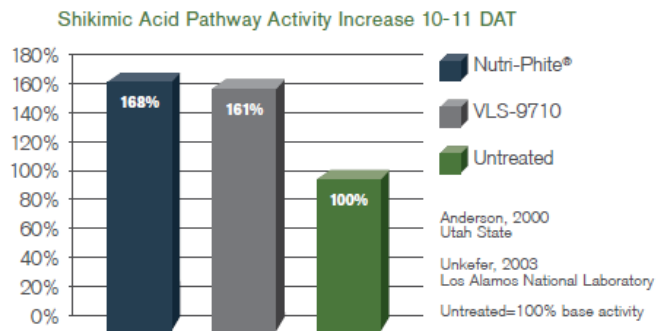
## Guaranteed Analysis

- Nitrogen (N)..... 3%
- Phosphorus (P)..... 0%
- Potassium (K).....7%
- Sulfur (S)..... 3%
- Boron (B) – 0.1% • Manganese (Mn) – 0.5%
- Zinc (Zn) – 0.5%

## PROBLEM

### DIFFICULTIES WITH NUTRIENT UPTAKE AND UTILIZATION DUE TO STRESS CONDITIONS

#### ENHANCED NUTRIENT UPTAKE & ASSIMILATION



Primacy Alpha produces immune responses in plants without the use of phosphites, but rather uses unique amino acids with specific nutrients that work to build plant recovery and health. Primacy Alpha has been used extensively in crops, and now in turf, with many managers observing disease resistant benefits. Technology in this product comes from Dr. Carol Lovatt and Dr. Nigel Grech from UC Riverside, and Dr. Unkifer from Los Alamos Labs.

#### Major attributes:

- Natural metabolite - a substance existing in nature that is involved in plant metabolism.
- Patented purine technology that contains biologically active organic acids patented
- Signaling chemistry that enhances plant growth
- A metabolic precursor to cytokinins which boost cell division