

primacyALPHA[®]

A VERDESIAN NUE SOLUTION™

Containing patented Verdesian technologies discovered by Los Alamos National Laboratories and the University of California at Riverside, Primacy ALPHA[®] works inside the plant to stimulate the efficient assimilation and utilization of nutrients.

Primacy ALPHA also functions as a reproductive growth catalyst that collectively stimulates, intensifies and optimizes plant metabolism; encourages rapid plant nutrient uptake; promotes plant growth and enhances consistent crop quality and yield potential.

EARLY GROWTH AND FLOWERING ENHANCER THAT WILL HELP DRIVE MORE YIELD

- Several patented elements blended together to address multiple components of plant growth
- Primacy ALPHA promotes root and shoot growth, bud development, flowering and – most importantly – cell division to drive a more robust plant
- The Take Off technology included in the compound further optimizes nitrogen metabolism, carbon dioxide fixation and improved nitrogen uptake to increase the rate of photosynthesis to grow stronger, faster, and yield more
- These compounds were discovered and researched in multiple prestigious research labs demonstrating their pedigree (Los Alamos National Lab, UC Riverside, etc.)

EASE OF USE

- Primacy ALPHA is very easy to apply and incorporate into your program. It's liquid and flows easily and is ideal for drip applications
- It is tank-mix compatible with most commonly used pesticides and fertilizers
- Primacy ALPHA can be applied aurally, foliarly or through your irrigation system

IMPROVES THE HEALTH AND RESILIENCE OF THE PLANT

- By stimulating the Shikimic Acid Pathway, the Take Off element increases output of essential growth metabolites
- The cytokinin precursors have been shown to further slow aging and delay senescence



REGION

Northwest US, Western US, Southeast US



CROP

Alfalfa, Tree Crops (Nuts, Fruit, Citrus), Leafy Greens & Veggies (Broccoli, Lettuce), Cereals (Malting Barley), Lettuce, Fruit (Strawberries, Cherries, Grapes), Legumes (Peanuts), Potatoes, Onions



TIMING

Spring application, early summer, flowering, after cutting alfalfa, fall application (grass seed)



RATE

Varies by Crop and Volume - 1 pt./A, 8.4 Gal. of water/A



PACKAGE

2.5 Gal. | 265 Gal. Tote