MACRO-SORB® AGRICULTURE™
ADVANCED AMINO ACID NUTRITION™

Nursery Establishment Recommendations

Macro-Sorb RZT (*Root Zone Treatment*)

Macro-Sorb RZT is formulated with a specific complex of amino acids and low molecular weight peptides selected for maximum root zone growth and activity. RZT promotes efficient root function to overcome stresses associated with early plant growth and development.

- Advances plant development and promotes sustainable root growth
- Free from hormones or other growth stimulants
- Advances balanced plant development

Establishment and Early Development – Planting Trays	
Drench or drip at first presence of functioning roots. Continue with bi-weekly applications for the first six weeks of plant establishment. Because of variability in cell volume and amounts of irrigation applied, we recommend making an initial application to a limited number of trays before treating larger quantities.	Concentration - 0.5 % RZT solution
Establishment and Early Development – Containers	
Drench or drip when transplanting into containers. Continue with bi-weekly applications for the first six weeks of container growth. Target 0.75 – 1.25 gallons of RZT solution per 10 square feet of container area. Additional applications can be made during periods of root stress or as root function begins to increase after dormant periods.	Concentration - 0.5 % RZT solution

Macro-Sorb Gro-Meno

Gro-Meno is formulated with a high concentration of L-amino form free amino acids and balanced proportion of micronutrients to support maximum plant performance during critical crop growth stages.

- Maintains growth and momentum without excessive nutrient inputs
- Increases plant photosynthesis activity and chlorophyll content
- Fully compatible with foliar fertilizers and crop protection products
- Promotes recovery from light and temperature stress events

Establish and Maintain Plant Momentum	
Use as a supplement to standard nutrition program. Apply as a foliar application every 7 – 10 days. Begin initial applications when plants are able to receive foliar treatments.	Concentration – 0.2 – 0.3 % solution