



*the power of nature*



ANALYSIS	
Available Phosphate (P <sub>2</sub> O <sub>5</sub> )	31%
Soluble Potash (K <sub>2</sub> O)	52%
Total available primary plant food	85%
Humic acid	2%
L-amino acids	3%

Application	Rate	Comments
Foliar & soil	1–8 lbs/acre or 0.4–3 oz/1000 ft <sup>2</sup>	<ul style="list-style-type: none"> <li>› Maintain a 1% solution by weight</li> <li>› Do not exceed 2 lbs/acre if applied in less than 25 gal/acre</li> </ul>

### PRODUCT OVERVIEW

- › High ionization and plant utilization potential
- › Foliar and soil nutrient with a high concentration of phosphate and potassium in a dry powder formulation
- › Designed for turf and ornamentals that have a high requirement for phosphate and potassium
- › Unique molecule that promotes phenol compound production; beneficial for plant stress reduction
- › Contains correct ratios of organic and amino acids for enhanced plant assimilation
- › Generally compatible with other materials

### APPLICATION GUIDELINES

- › Proper application rates and frequency should be determined by specific conditions and plant requirements
- › Always jar test before adding to a spray tank or injection tank
- › Spray applications should be made with sufficient water, 50 mesh screens, and agitation throughout the application
- › When tank mixing with other chemicals, it is the responsibility of the end-user to assure compatibility and safety
- › Poly in-line filters should be replaced with stainless steel, if possible
- › Always consult your agronomist

### CHEMISTRY

- › Derived from di-potassium phosphate (K<sub>2</sub>HPO<sub>4</sub>)
- › Contains 2% organic acids derived from leonardite and 3% L-amino acids
- › Dry soluble powder

