

## Micronutrients Chelated with Plant-Based Amino Acids

BenVireo™ products are readily available plant nutrients for all foliar applications on trees, vines, turf, ornamentals, row and specialty crops. These amino acid-based nutrient products can satisfy any in-season plant nutrient need within any cropping or professional system, including organic and sustainable systems.

### Proven stability and performance



*Long shelf life, compatibility with other nutrient products and measurable plant uptake make it an ideal tank mix partner*

### Safe and effective nutrient complex



*BenVireo products are safe to apply on all products with no phytotoxicity or food safety concerns*

### Extensive amino acid profile



*A superior amino acid profile enables complexed nutrients to remain "plant available" while providing essential compounds for plant growth*

### Features

- 100% plant protein hydrolysates derived from a consistent source of high-quality, non-GMO plant protein resulting in consistent amino acid and peptide profile and finished products
- Reduced salt and heavy metal content compared to animal-based protein hydrolysates for greater plant and environmental safety
- Favorable amino acid profile, high glutamic and aspartic acids
- Amino acid functional groups contribute to BenVireo products' ability to complex nutrients and contribute to increased plant performance
- Long shelf life stability and approved for organic cropping systems

### Benefits

- High-performing micronutrient complex for increased plant bioavailability
- Promotes nitrogen assimilation
- May increase tolerance to some abiotic stresses such as extreme temperatures, drought, salinity and low-light conditions
- Promotes accumulation of sugars and antioxidants and enhanced root growth for a more favorable root/shoot ratio
- Use a single line of nutrient products for both conventional and organic cropping systems

### Directions for Use

Use as part of a Total Nutrition System®. Consult with your Wilbur-Ellis representative. Annual tissue and soil samples are an important component to a complete nutrition and plant health system.