

BenVireo™ Botanic™ 8-0-0 – a liquid amino acid nitrogen fertilizer

BenVireo Botanic Dry 16-0-0 – a soluble powder amino acid nitrogen fertilizer

BenVireo Botanic nitrogen fertilizer products are a source of sustainable, plant-derived, slow-release, organic nitrogen. Available in a liquid and soluble powder, BenVireo Botanic can be applied to row crops, vegetables, trees, vines, turf and ornamentals, by either soil or foliar applications.

Plant available



Plants use both the N and the amino acids to complete their growth cycle and battle stress

Slow-release N



Amino acids prevent losses of N to the environment and ensure availability over longer periods of the season

Tank source partner



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

Features

- 100% plant-derived protein hydrolysate derived from a consistent source of high-quality, non-GMO soy crops resulting in consistent amino acid and peptide profile
- Completely soluble in water and mixes well with other organic or conventional products
- Favorable amino acid profile, which are the building blocks of proteins and healthy plants
- Long shelf life stability and approved for organic cropping systems
- Reduced salt and heavy metal content for greater plant and environmental safety

Benefits

- Sustainable source of plant-derived nitrogen with slow release characteristics that reduces N loss to the environment
- Soil applications promote soil health and beneficial microorganisms by supplying an energy and food source
- An important N source that also promotes nitrogen assimilation
- May increase tolerance to some abiotic stresses such as extreme temperatures, drought, salinity and low-light conditions
- Use a single line of nutrient products, BenVireo, 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.