

# NUTRI-PLUS



*Ferticell™ Nutri-Plus is a product containing active unicellular freshwater algae cells and high levels of amino acids.*

## PRODUCT FEATURES

- Blend of plant nutrients derived from Soy bean meal and freshwater algae
- Nutri-Plus is certified for organic use with 19 out of the 20 essential amino acids

## BENEFITS OF ALGAE & AMINO ACIDS

- Unicellular algae acts as a natural stimulator for biological activity
- Amino acids influence rapid fixation of carbonic anhydride for photosynthesis, while producing a balanced endo-cellular activity
- The balance of amino acids results in an increased efficiency of protein formation, fertility of pollen, and resistance to cold weather stress
- The unicellular algae cells and amino acids are completely neutral and biologically active, making assimilation of nutrients rapid and complete
- Amino acids are incorporated into the metabolic cycle of the crop, saving the plant energy for increased production

TECHNICAL SPECS	
<b>Certifications</b>	CDFA, WSDA
<b>Guaranteed Analysis</b>	Total Nitrogen (N): 2.5% 0.27% Ammoniacal Nitrogen 0.05% Nitrate Nitrogen 2.18% Other water insoluble Nitrogen 25% algae extract
<b>Stability</b>	2 years
<b>pH</b>	5.0 – 6.0
<b>Water Solubility</b>	Soluble in water
<b>Color</b>	Dark Green/Brown
<b>Available Variants</b>	5 gal

## FOR BEST RESULTS

- Mix well with adequate water to solubilize fully
- Use sufficient agitation to ensure complete suspension in solution during entire application
- Agitation is required during mixing and prior to application.
- Use 15 gallon minimum water volume per acre.
- Avoid applications with metal-based fungicides.
- Use an appropriate spreader and sticker to enhance penetration

SUGGESTED APPLICATION RATES			
Label Rates	MIN	MID	MAX
<b>Foliar for &lt; Acre</b>	11 ml/1000 sqft	22 ml/1000 sqft	44 ml/1000 sqft
<b>Foliar for Acre +</b>	16 oz/ac	32 oz/ac	64 oz/ac
<b>Soil for &lt; Acre</b>	11 ml/1000 sqft	22 ml/1000 sqft	44 ml/1000 sqft
<b>Soil for Acre +</b>	16 oz/ac	32 oz/ac	64 oz/ac

