



### Descriptions - Specifications

**FERTICELL NUTRIPLUS 2.5-0-0** Liquid amino is an ecological liquid fertilizer, indicated for the prevention and correction of nitrogen deficiencies, it favors the growth and vigor of all plants & is Free of Chlorides

**FERTICELL NUTRIPLUS 2.5-0-0** Liquid amino can be applied both foliar and/or irrigation in all kind of crops. Besides, it contains unicellular algae, being completely neutral and biologically active, making the assimilation of nitrogen and amino acids that accompanies it faster and more complete. Algae are especially important in plant nutrition, as they give a higher yield, precocity and quality in all crops.

**FERTICELL NUTRIPLUS 2.5-0-0** Liquid amino, is 100% soluble, manufactured from vegetable species such as soybeans, no gmo. It has a quick absorption and high efficiency. Absorption can become within the first 3 hours to 90% after a foliar spray. It is neutral and reduces risk of nitrogen pollution.

The application of **FERTICELL NUTRIPLUS 2.5-0-0** Liquid amino, is designed to avoid the massive use of nitrogenous fertilizers. It must be applied at the most critical moments of plant development: post-transplant, growth, pre-flowering, fruit set and development, and when there are adverse conditions for the development of the crop: heat stroke, frost, hail, water stress or saline, pest and disease attacks, phytotoxicities, etc.

**FERTICELL NUTRIPLUS 2.5-0-0** Liquid amino used during the growth phase, activates crops metabolic systems activator and gives vigour to plants, improving their response to abiotic stress as well as the healing of the cut / wound in crop leaves thanks to its high content of amino acids.

### Available Containers



2.5 Gal  
170 Gal  
275 Gal

### Uses

Foliar and Fertigation

### GUARANTEED ANALYSIS

Composition	Percentage (w/w)
Total Nitrogen (N)	≥2.5%
Ammoniacal Nitrogen	0.141
Ureic Nitrogen	0.152
Organic Nitrogen	2.65
Total Amino acids	19.80%
Algae solution (100 % from unicellular fresh water algae extract)	25.00

### PHYSICAL PROPERTIES

State:	Liquid 100% soluble
Color:	Orange
Density:	8.93 lbs /gallon @ 68 degrees F
pH:	6.50 ± 1.00

### GENERAL USAGE AND DOSAGE RECOMMENDATIONS

Crop	Foliar Dose	Soil Dose
Fruit trees (Citrus fruits, Apples, Pears, Blueberries, Almonds, Cherries, Peaches, Avocado, etc)	1-4 quarts / acre	1-4 quarts / acre
Horticultural crops: (Tomato, Potato, Cucumber, Melon Courgette, Cauliflower, Onion, Carrot, Pepper, etc)	1-4 quarts / acre	1-4 quarts / acre
Extensive crops: (Cereals, Alfalfa, Cotton, Beetroot, Corn, Sunflower, etc)	1-4 quarts / acre	1-4 quarts / acre

- The specified dosages are general recommendations. The amounts depend on the crop, phenological state, level of deficiency and soil type.
- The physical and appearance characteristics of the product may be altered due to the ecological nature of the product. Keep the product at room temperature.
- Use under technical advice. Storage: 2 years.
- Not explosive nor corrosive.



Total Amino acid	%(w/w)
Aspartic acid	1.010
Gamma aminobutyric acid	<0.050
Glutamic acid	1.610
Alanine	1.610
Arginine	1.100
Phenylalanine	0.336
Glycine	6.00
Hydroxyproline	2.08
Histidine	0.117
Isoleucine	0.234
Leucine	0.62
Lisine	0.61
Methionine	0.122
Proline	3.36
Serine	0.208
Tyrosine	0.111
Threonine	0.283
Tryptophan	0.364
<b>Total, sum of amino acids</b>	<b>19.80</b>

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### Product suitable for:

- Formulation of liquid fertilizers.
- Fertilizers of soil and for foliar applications.

### Important notes:

1. Stable under normal temperature conditions ambient. Do not expose at sun or high and low temperatures.
2. Do not store below 60 degrees F.