



Amino Phosphate 3005

Guaranteed Content (w/w):

Total N:	2%
P ₂ O ₅ :	30%
K ₂ O:	3%
Free Amino Acid:	5%
Seaweed extract:	3%
O.M:	15%
Soluble B:	200 ppm
Soluble Zn:	1000 ppm
Soluble Fe:	1000 ppm
Soluble Mn:	500 ppm

Physical Appearance: Liquid/ L

Specific weight (18-20 C°):
1.45 ± 0.05 Kg/L

Suitable for:

-  **Fruits**
-  **Field Crops**
-  **Vegetables**
-  **Greenhouses**



1,5,10
liter

Registration No: **43843**

Producer: Bazargankala Co.

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Phosphorous organic fertilizer | absorbable Phosphorus plus Organic matter, amino acid and micronutrients

Introduction:

“Nutritech Amino Phosphate 3005” is a phosphorous fertilizer containing also Nitrogen, potassium, a special combination of amino acids, seaweed extract, and micronutrients, which is recommended as an irrigation fertilizer in the growth cycle of plants. One of the main functions of this fertilizer is to help plants in rooting and flowering.

Technical Information:

Content										
Nutritech Amino Phosphate 3005	Total N	P ₂ O ₅	K ₂ O	Free amino acid	Seaweed extract	O.M	Soluble B	soluble Zn	Soluble Fe	Soluble Mn
	2%	30%	3%	5%	3%	15%	200ppm	1000ppm	1000ppm	500ppm

Amino acids and other substances in this fertilizer help the elements especially phosphorous be absorbed easily.

Nitrogen and potassium that is available in this fertilizer, enhances the balance for plant in the early stages of growth.

Also, the organic matter, improves soil fertility, resistance to environmental stresses and as a result develops the quantity and quality of the product.

This fertilizer has good stability in high pH and high concentration of calcium carbonate in soil.

Application Guide: Fertigation Application

Crops	Time of Application	Application Rate
Fruit Trees & Citrus	At the beginning of the season and in flowering & fruit ripening	10-15 lit/ha
Field Crops	At the beginning of the season and early reproductive stage	10-15 lit/ha
Vegetables	At the beginning of the season and early reproductive stage	10-15 lit/ha
Greenhouses	Start at the early season (repeat every 15 days as needed)	1-1/5 lit/1000m ²
Strawberry	During growth stages (especially runner appearances)	10-15 lit/ha

*In case needed; it can be repeated in 10-15 days



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Features & Advantages:

- Alleviating the symptoms of phosphorus deficiency rapidly.
- Enhancing plant root development.
- Improving establishment of the plant
- increase flowering and maintaining the flowers durability.
- Increasing plant resistance to environmental stresses

Cautions & Disclaimers:

- Do not mix with Calcium and Silicate products, highly acidic and sulfur derivatives.
- Should it be mixed with any other materials, jar test and small- scale application are highly recommended.
- The dosage and recommendations above are general. In order to be exact and most effective, soil and tissue analysis should be considered and also consultation of local experienced agronomists is highly recommended.
- The liability of the producer is limited to the guaranteed content and physical characteristics as claimed; the producer shall not be liable for anything out of its control.
- The product shall be kept in 5-30 degrees centigrade and also NOT under the direct sunlight and away from flammable materials.