



## High P 10-40-10+TE

Guaranteed Content (w/v):

Total Nitrogen:	10.64%
Phosphorus:	40%
Potassium:	10%
Free Amino Acid:	1.52%
Organic Matter:	15.2%
Chelated Fe:	1500 ppm
Chelated Mn:	1100 ppm
Chelated Zn:	1100 ppm
Chelated Cu:	760 ppm
Boron:	300 ppm
Molybdenum:	150 ppm

 **Physical Appearance:**  
Suspension/ SC

Special Weight (18-20 °C):  
1.52 ± 0.05 Kg/L

**Suitable for:**

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



Foliar Application



High P



Shake Well

1

liter

Registration No: **32885**

Producer: Bazargankala Co.

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## Containing Elements of Nitrogen, Potassium and High Percentage of Phosphorus | Containing Amino Acids, Organic Matter and Micro Nutrients Chelated with Glycine Amino Acid

### Introduction:

“Nutritech 10-40-10” fertilizer contains nitrogen, potassium and high percentage of phosphorus, which provides the required elements of the plant in the form of foliar application at the beginning of vegetative and reproductive stages, to increase rooting and flowering for all crops.

### Technical Information:

Content						
Nutritech 10-40-10	Total Nitrogen	Phosphorus	Potassium	Free amino acid	Organic matter	
	10.64 %	40 %	10 %	1.52 %	15.2 %	
	Chelated Fe	Chelated Mn	Chelated Zn	Chelated Cu	Boron	Molybdenum
	1500 pmm	1100 pmm	1100 pmm	760 pmm	300 pmm	150 pmm

“Nutritech 10-40-10” is a fertilizer rich in phosphorus and contains nitrogen, potassium, amino acids, organic matter and micro elements chelated with glycine amino acid. This fertilizer is recommended for all crops at the beginning of planting and flowering to increase rooting and flowering as foliar application. The formulation of this fertilizer is in a such a way that plants are able to efficiently uptake the maximum amount of nutrients.

### Application Guide: Foliar Application

Crops	Time of Application	Application Rate
Fruit Trees	Early growth stage	2-3 liters/1000 L of water
Field Crops		2-3 liters/1000 L of water
Vegetables		2-3 liters/1000 L of water
Greenhouses		1-2 liters/1000 L of water

\*repeat as needed



## High P 10-40-10+TE

### Features & Advantages:

- Providing high amounts of usable phosphorus for plants
- Containing micro elements in chelated form and available to the plant
- Stimulation of rooting and plant root development
- Increasing flowering, fruit formation and reduce flower fall
- Containing organic matter and free amino acids to help better absorption and improve plant

#### Physiological processes

- Increasing crop resistance to stress

### Cautions & Disclaimers:

- Do not mix with alkaline calcium compounds, sulfur derivatives and pesticides
- 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.
- To avoid any misuses, jar test and small- scale testing is recommended before main application.
- 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.
- This product is NOT miscible with alkaline solutions, sulfur products and pesticides and shall not be mixed with the mentioned products.
- The product shall be kept in 5-30 degrees centigrade and also NOT under the direct sunlight and away from flammable materials.
- Foliar application shall be applied in the coolest time of the day during the day time (early morning or near sunset).
- The product should be applied as foliar mixture, so undiluted use of it is prohibited.
- Use acceptable quality of water for foliar application.
- Shake well before application.