




Balance 18-18-18

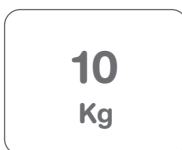
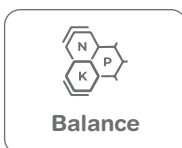
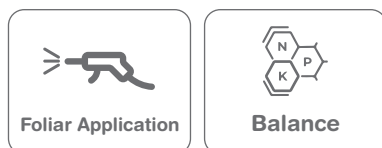
Guaranteed Content (w/w):

Total N:	18%
P ₂ O ₅ :	18%
K ₂ O (Solution):	18%
MgO (Solution):	0.5%
Chelated Fe:	50 ppm
Chelated Mn:	50 ppm
Chelated Zn:	50 ppm
Chelated Cu:	50 ppm
Boron solution:	50 ppm
Free Amino Acid :	0.6%
B Complex Vitamin:	100ppm
Organic Matter:	10%

 **Physical Appearance:**
Powder/ P

Suitable for:

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



Registration No: 35810

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Balanced Ratio of Macro Elements | Containing Micro Elements Chelated by EDTA and B-Complex Vitamins.

Introduction:

“Nutritech 18-18-18” is a complete soluble fertilizer that contains a balanced ratio of macro elements including nitrogen, phosphorus, potassium and also chelated micro nutrients. This fertilizer is recommended for all stages of the growth cycle.

Also, it contains amino acids, B complex Vitamins, Organic matter and growth enhancement substances for better absorption.

Technical Information:

Content						
	Total Nitrogen	Phosphorus	Potassium	Free Amino Acids	B-Complex Vitamins	Organic Matter
Balance 18-18-18	18 %	18 %	18 %	0.6 %	0.01 %	10 %
	Mg (Soluble)	Chelated Fe	Chelated Mn	Chelated Cu	Chelated Zn	Boron Solution
	0.5 %	50 ppm	50 ppm	50 ppm	50 ppm	50 ppm

“Nutritech 18-18-18” can be used through irrigation water and foliar spraying for all plants. The solubility of this fertilizer is high in hard water and it leads to increased the absorption and efficiency, and as a result, the performance and quality of the products.

Application Guide: Foliar Application / Fertigation

Crops	Time of Application	Fertigation	Foliar Application
Fruit Trees	Since Early growth stage	10-20 Kg/ha	2-4 Kg /1000 L of water
Vegetables		5-10 Kg/ ha	2-4 Kg /1000 L of water
Field Crops		5-10 Kg/ ha	1-3 Kg /1000 L of water
Greenhouses		3-5 Kg/1000 m ²	1-3 Kg /1000 L of water

*Repeat as needed



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Features & Advantages:

- Low amount of chlorine and sodium; suitable for use in saline soils and sensitive plants to salinity
- Applicable for all stages of growth.
- Suitable for fertigation and foliar application.
- Providing a balanced ratio of macro and micro-nutrients.
- Containing micronutrients in chelated form .
- Good solubility in hard water
- Increasing yield and improving product quality

Cautions & Disclaimers:

- Do not mix with alkaline calcium compounds
- 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.