







## B chelate 11

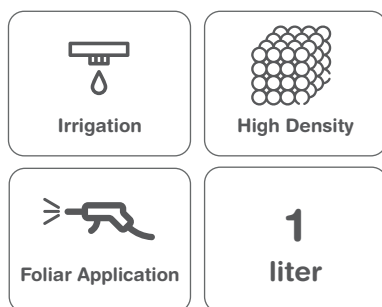
Guaranteed Content (w/w):

Total Nitrogen	5%
B chelate	11%
Mo (solution)	0.05%
Free Amino Acids	3%
Organic Matter	15%

 **Physical Appearance:**  
Liquid/ L

Suitable for:

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



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## Ethanolamine Chelating Agent | Rapid Absorption And Transportation

### Introduction:

“Nutritech Boron chelate 11” has a significant amount of “boron” in an absorbable form. Also, absorption and metabolism of boron will be undergone in the best possible way due to the presence of nitrogen, amino acid, organic matter and especially molybdenum.

Boron has an important role in pollination, fruitsetting, seedformation, also provides the possibility for the plant to store the nutrients for the next season.(prepare it starting the new season).

### Technical Information:

Content					
Chelate B 11 (W/W)	Total Nitrogen	B chelate	Mo (solution)	Free Amino Acids	Organic Matter
	5 %	11 %	0.05 %	3 %	15 %

### Application Guide: Foliar /Fertigation Application

Crops	Time of Application	Foliar	Fertigation
Fruit Trees	Bud Swelling & After harvest	1-2 lit /1000 L of water	4-8 lit/ha
Pistachio	Befor bud Swelling & After harvest	2-3 lit /1000 L of water	5-10 lit/ha
Field Crops	Befor seed filling/Tubber	1-2 lit /1000 L of water	4-8 lit/ha
Sugerbeet and other Suger products	Accumulation of suger in (Tuber, Fruit or ...)	2-3 lit /1000 L of water	5-10 lit/ha
Vegetables	Befor flowering & After harvest	0.5-1 lit /1000 L of water	5-10 lit/ha
Citrus	Befor flowering & After harvest	1-2 lit /1000 L of water	5-10 lit/ha
Grapes	Befor bud Swelling & After harvest	0.5-1 lit /1000 L of water	5-10 lit/ha
Greenhouses	Befor flowering	0.5-0.75 lit /1000 L of water	0.5-0.75 lit /1000 m <sup>2</sup>

Repeat as needed



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### Features & Advantages:

- Ethanolamine chelating agent
- Suitable source for quick supply of boron
- Better movement of sugars in the plant
- Essential for cell division
- Better pollination
- Enhancing flowering and fruit-setting.
- Moderating the "alternate bearing"

### Cautions & Disclaimers:

- Avoid mixing with alkaline solutions, sulfur and pesticides.
- In stone fruit trees, it must be carefully tested on a limited level before consumption.
- Do not use in areas where Boron toxicity is common or the It,s concentration is high in plant.
- The dosage and recommendations above are general; In order to be precise 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 and BazarganKala 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 has to be stored in 5-30 degrees centigrade and also NOT under the direct sunlight and away from flammable materials.
- Avoid using it directly without it being diluted in water, according to the instructions.
- Shake well before use and use gloves and protective glasses during preparation and application.
- Foliar application should be applied in the coolest time of the day during the day time (early morning or near sunset).
- Use acceptable quality of water for foliar application.