



## Zn Amino Chelate 710

Guaranteed Content (w/w):

Chelated Zn: **7%**

Free Amino Acid: **10%**

Organic Matter: **20%**

 **Physical Appearance:**  
Soluble Liquid

Suitable for:

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



Foliar Application



Chelate



Shake Well

**1**

liter

Registration No: **27969**

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## Glycine Chelated Foliar Zn | better fruit-set, less fruit drop

### Introduction:

**Nutritech Amino chelate Zn 710** is a product contacting chelated Zn, free amino acids and organic matter.

### Technical Information:

Content			
Nutritech Amino Chelate Zn 710	Chelated Zn	Free Amino Acids	Organic Matter
	7 %	10 %	20 %

**Nutritech Amino Chelate Zn 710** is a stable zinc chelated with glycine amino acid. Not only does the formulation of this product supplies Zn quickly but it also maintains Zn for long course of time.

Due to soils' conditions and also high pH of soils, zinc deficiency is prevalent and as mentioned owing to this situations, the uptake of zinc is not optimal by plants; so, foliar application of this element is strongly recommended.

Also we should consider that the movability of zinc is low inside the plants; thus, the special formulation of this fertilizer provides maximum mobility for zinc to help it be very available at the sink.

It also has organic matter and free amino acids which provide better absorption besides better tolerance to undesirable climatic conditions.

### Application Guide: Foliar application

Crops	Time of Application	Application Rate
Fruits	After fruit setting	2-3 liters per 1000 L of water
Pistachio	At bud swelling	2-3 liters per 1000 L of water
Field Crops	Early growth stage	1-2 liters per 1000 L of water
Vegetables	Early growth stages, before flowering	2-3 liters per 1000 L of water
Greenhouses	Before flowering, after fruit setting	1-2 liters per 1000 L of water

\* Repeat as needed



## Zn Amino Chelate 710

### Features & Advantages:

- Providing Zn very fast and in sustainable way
- Better flowering and reducing fruit drops
- Helping plant produce better hormones (especially auxin)
- Helping plants produce essential proteins
- Better resistance to biotic and abiotic stresses

### Cautions & Disclaimers:

- 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).
- In case of using it in Irrigation, regular and sufficient irrigation water should be provided.
- The product should be applied as foliar mixture, so undiluted use of it is prohibited.
- Use acceptable quality of water for foliar application.