

# Zinc EDTA

## Introduction

Zinc (Zn) has a vital role in plant metabolism. Like most micronutrients Zinc is immobile in soils with high pH and organic matter. It ties up and making it unavailable for plant uptake.

Zinc (ZN) plays important role in enzymes activation that ensure certain protein synthesis. Other essential roles are in chlorophyll & some carbohydrates formation, hormone regulation, converts starches in to sugar and enhances cold tolerance.

Zinc EDTA is an ideal source of Zinc (Zn) that quickly overcomes and corrects Zinc (Zn) deficiency. It is suitable for use in all agricultural operations i.e. greenhouses, open field- through drip/drench or foliar applications.

## Benefits

- Quickly correct Zinc deficiency.
- Chelated Zn easily taken up by plants.
- Increases the Zn and protein content of the grain.
- Enhances tolerance against stress and disease.
- Compatible with a wide range of pesticides.
- Contains no sulphates or chlorides.

## Guaranteed Minimum Analysis

<b>Zinc (Zn)</b>	<b>14.0 %</b>
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## Product Characteristics Appearance:

White powder **Solubility:**

100% water soluble **Specific Gravity:**

625 kg/m<sup>3</sup>

**pH: (1% solution):** 6.0 – 7.0

**Purity:** 99.0 %

## Ingredients

Zinc (Zn) EDTA

## Direction of Use

Ascertain exact quantity through soil and tissue analysis. Consult your local sales representative or crop specialist for correct dose.

## Packaging Sizes

5 kg, 25 kg

Additional sizes are available on request.

## Storage & Cautions

- Store Product in a cool and dry place in original container.
- Test compatibility with other products prior to use.
- Avoid contact with skin & eyes and inhalation of spray/dust.
- Recycle container in accordance with federal and provincial regulations.
- Keep product out of reach of children.

## Conditions of sales and limitations of Warranty & Liability:

There are no implied warranties of merchantability or fitness with respect to the product, nor are there any expressed warranties other than as many be contained in any guaranteed analysis that may accompany the product. Seller shall not be liable for any special indirect, incidental or consequential damage or expense of any nature, including but not limited to lost products, property damage or Seller's liability is limited to refund of purchase price as per return policy of company.



**GreenTek**  
Innovative Crop Solutions

**14% Zn (Chelated)**

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