

COPPER EDTA

Introduction

Copper (Cu) is an essential metal that is involved in many physiological processes in plants and acts as a structural element in regulatory proteins and participates in photosynthetic electron transport, mitochondrial respiration, oxidative stress responses, cell wall metabolism and act as cofactors in many enzymes. Plants require Cu as an essential micronutrient for normal growth and development at all growth stages. It also intensify color and flavor in vegetables and color & fragrance in flowers.

Copper EDTA is efficient source of chelated Copper. It is suitable for use in Copper deficiency conditions for greenhouses, open field- through drip/drench and foliar applications.

Benefits

- Helps in correction of Copper deficiency quickly.
- Enhances flavor and color in vegetables.
- 100 % water soluble easy to mix and easy to use.
- Increases color intensity of flowers.
- Rapidly absorbed by the leaves/plants.
- Contains no sulphates or chlorides.

Guaranteed Minimum Analysis

Copper (Cu)	14.0%
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Product Characteristics Appearance:

Blue powder **Solubility:** 100%
water soluble

Bulk Density: Approx. 625 – 725 kg/m³

pH: (1% solution): 6.5

Purity: 99.0 %

Ingredients

Copper EDTA

Direction of Use

Application rates vary and will depend on crop needs, and growing conditions. For crop specific usage contact your local sales representative. Soil & tissue analysis can be a good guide

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.



14% Cu (Chelated)