



## Product : ZINCISTAN - Zn EDTA

### Chelated Zn EDTA 12% Micronutrient fertilizer

Zincistan consisting of Zinc metals, is guaranteed 100% "Chelated" with EDTA (Ethylene Diamine Tetra Acetic Acid), it is used as a fertilizer to overcome Zinc deficiency in plants, as well as a source of Zinc for those plants which require Zinc for their normal growth and higher yields. It is a free flowing crystalline powder

Content	% wt/wt
Zinc content (as Zn), per cent by weight, minimum in the form of Zn-EDTA	12.0
Lead (as Pb), per cent by weight	< 0.003
pH (5% Solution)	6.0-6.5
Cadmium (as Cd) per cent by weight	< 0.0025
Arsenic (as As) per cent by weight	< 0.01

#### Benefits of Zincistan

- Chelated Zinc is easily translocated within the plants unlike Zinc Sulphate which is partly systemic.
- Zinc Sulphate reduces phosphorous uptake and the phosphorous content of the shoots in plants, while Zn-EDTA increases it.
- At high pH conditions Zinc from other sources may not be available to plant.
- Zinc is versatile since it can be used for all crops and all kinds of soil.

#### Recommendations of Zincistan

It is recommended on all crops viz. Apple, Grapes, Pomegranate, Pears, Almonds, Peach, Oranges, Sweet Lime and other Horticultural Crops, Potato, Tomato, Chillies, Onion, Garlic and other Vegetables, Sugarcane, Wheat, Maize and other Agronomical crops.

- Soil application: Mix 500g of Zincistan with 10 kg soil and apply uniformly on one acre.
- Foliar Application: Dissolve 100 g of Zincistan in 150-200 litres of water and spray over one acre of standing crop.
- Fertigation: 500 g per acre and can be mix with water soluble fertilizer for its application.



In technology partnership with **cropthetics UK**



**Mfg. Lic. No. : JDA / F&PP / KAR / FE19-20168109/2022-2023**

**Net Weight : 1 kg**

**Batch No. :**

**Date of Mfg. :**

**M.R.P. ₹ :**

(Incl. of all taxes)

**Date of Expiry : 2 years from the manufacturing date**

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