

Zytonic[®] Zinc

Zinc Solubilizing Bio-Fertilizer

As per
FCO



Zytonic[®]

**Sustainable farming for nutritious,
safe and affordable food for all**

How does Zytonic Zinc work?

- Zytonic Technology Platform: Makes soils soft and porous resulting in a perfect balance of aeration & water-holding capacity. This produces the optimal microenvironment in the soil for beneficial soil biology to activate and proliferate.
- Zinc Consortia Inoculation: Zinc solubilizing bacterial consortia deliver substantially higher amounts of Zinc and also makes it continuously available to the plants throughout the crop cycle.

Benefits

- Enhanced chlorophyll & carbohydrate formation through enzyme activation
- Improved overall plant immunity
- Ability to withstand cold temperatures by enhancing conversion of starches to sugars
- Zinc is essential in the formation of auxins (plant growth hormone), which help with growth regulation and stem elongation

For All Crops



Available in 2 kg pack

Store in a cool & dry place, away from
direct sunlight & heat

Dose

- Basal Application : 2 kg Zytonic Zinc / acre
- Foliar Spray : 2 kg Zytonic Zinc / acre
- Prior to Flowering : 1 kg Zytonic Zinc / acre + 1 kg Zytonic K / acre

Application

Basal: Mix with Zytonic M & Zytonic Godhan enriched FYM and broadcast in field

Top Dressing: Dissolve in water (1:100). Wait for 12-24 hours before use (spray/drench).

For best results, the use of Zytonic Zinc in combination with Zytonic NPK and Zytonic M is recommended. To fulfill any extra requirement & minimize nutrient deficiency, Zytonic K should be used as an add-on, depending on the crop.

Ingredients: Zinc Solubilizing Bio-Fertilizer (Water Soluble)

Viable cell count = CFU $\geq 5 \times 10^7$ cells/g