







Zinc Sulphate Heptahydrate 21%



















## Multi - Zn

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Indian soils are generally poor in fertility especially in micronutrients as these have been consistently removed away from their limited soil source due to continuous cultivation since long time without replenishment of micronutrients. Zinc is considered as the fourth important yield limiting nutrient in India after N, P, and K. Indian soils (50%) are found to be deficient in Zinc and the zinc deficiency is likely to increase in future. Zinc is an important component of various enzymes that are responsible for driving many metabolic reactions in all crop's like synthesis of carbohydrate, protein, cell membrane integrity, chlorophyll formation thus helping in the growth and development of the crops and increases the yield both by quality and quantity.

## **DIRECTION FOR USE**

**For Foliar Application:** Dissolve 3 g of Multiplex Multi-Zn in one litre of water and spray on both surface of the leaves.

**First spray -** 30 or 35 days after sowing/ transplantation. **Second spray -** 20 days after first spray. **Available Packing:** 1 kg

## **BENEFITS OF MULTIPLEX MULTI-Zn**

- It plays significant role in photosynthesis, cell membrane integrity, protein synthesis, pollen formation, enhances the level of antioxidant enzymes and chlorophyll within plant tissues
- Increases plant resistance against diseases and production of auxins
- · Regulates starch and sugar formation
- It is an essential component for synthesis of growth hormones, stem elongation, increasing flowering initiation and fruit setting.
- It promotes seed maturation and production and enhances resistance against diseases.
- · Improves the yield both by quality and quantity





## KARNATAKA AGRO CHEMICALS



No. 180, 1st Main Road, Mahalakshmi Layout Extension, Bengaluru - 560 086. INDIA. Ph: 080-2349 7464, 2349 4406, 2349 7360. | Email: multiplex@multiplexgroup.com Website: www.multiplexgroup.com