



## ZINC SULPHATE MONOHYDRATE (FERTILIZER GRADE)

- Used as a fertiliser additive for preventing and correcting zinc deficiencies in crops
- Provides a long term supply of zinc to crops
- Does not dissolve as readily as Zinc Heptahydrate

Sizes	25kg / 50kg.						
Delivery Options	Pickup						
Order	Customer Centre +91-812-88-888-70						
Analysis	N	P	K	S	Mg	Ca	Other
	0.0	0.0	0.0	17.5	0.0	0.0	35% elemental zinc as Zinc Sulphate Monohydrate (ZnSO <sub>4</sub> .H <sub>2</sub> O)
Physical description	Zinc Sulphate Monohydrate is a granulated/white free flowing powder.						
Farm types	Cropping, Dairy, Livestock, Lifestyle						
Uses include	Maintenance fertiliser						
Cautions for mixing	Zinc Sulphate Monohydrate (fertilizer grade) mixes well with other products. Segregation may occur when mixed with product with differences of particle size.						

### Benefits of Zinc Sulphate Monohydrate (Fertilizer grade)

Used as a fertiliser additive for preventing and correcting zinc deficiencies in crops

Provides a long term supply of zinc to crops

Does not dissolve as readily as Zinc Heptahydrate

Zinc Sulphate Monohydrate is appropriate for soil applications on zinc, providing a long term supply of zinc to crops. Annual applications are not necessary.



## Uses

Zinc Sulphate Monohydrate is used as a fertiliser additive for preventing and correcting zinc deficiencies in crops.

Zinc (Zn) is important for enzyme activity associated with carbohydrate metabolism in plants and animals. It is also important for protein synthesis in animals.

## Application Rates and Advice

Zinc sulphate Monohydrate is typically directly applied to soil at 25-50kg/ha, resulting in substantial residual effects with responses lasting several years. However this product does not dissolve as readily as the heptahydrate form thus is not appropriate for foliar application.

Do not use this product for fustigation or animal health purposes, as it is an insoluble granule.

## Product Description

### The Benefits of Zinc Sulphate Monohydrate %35

- Increases the crop amount.
- Regulates PH degree in soil.
- It helps leaf to get green colour early.
- Increase the durability of the plant against to cold weather
- Increase in the fruit to keep fruit trees are interested in the offspring.
- Fruit makes a good appearance, prevents deformity.
- Increase the number of deportation
- Increases the water holding capacity, and later from the effects of plant drought causes.
- And the deviation will increase the thickness of grain size.
- And prevents yellow meadow grass, fast growing, and allows the formation of abundant grass.

## USE TABLE

**Cereals:** rice, wheat, barley, lentils, chickpeas, soya, sunflower, Pistachio.

Dry or water-soluble 2-2,5 kg ZnSO<sub>4</sub>H<sub>2</sub>O to declares the land before planting is a homogeneous way.

**Vegetables:** Pepper, Eggplant, Beans, Tomato, cucumber, watermelon, melon, cover, carrot, kale, green leafy like Karnibahar and others.

1-1,5 kg dry or water-soluble ZnSO<sub>4</sub>H<sub>2</sub>O to declares the land before planting is a homogeneous way.



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**Fruit Trees:** Apple, Cherry, Plum, Peach, Pear, kiwi, figs, orange, lemon, Mandelina, Gireyfurt, walnut, hazelnut, olive.

Trees in early spring, the tree crown to the 250-300 gr  $ZnSO_4 \cdot H_2O$  dry or water-soluble are applied.

**Industrial plants:** sugar beet, potatoes, onion, garlic, cotton.

Dekar dry or water-soluble 2-2,5 kg  $ZnSO_4 \cdot H_2O$  the land before planting is a homogeneous way.

**Active Ingredient:** Zinc Sulfate Monohydrate [Powder for use in solution]

**Purpose:** Zinc Sulphate Monohydrate powder is used as an aid in hoof rot management under veterinary guidance.

**Warnings:**

- Zinc can be toxic to sheep. Do not allow animals to eat or drink the zinc sulphate powder or hoof bath solution.
- Know the volume of the hoof bath and calculate the amount of zinc sulphate carefully.
- Do not overdose by using more zinc sulphate than what is recommended by your veterinarian.
- For External Use Only
- When Using this Product: By placing a clean water bath ahead of the treatment bath, animals will clean their hooves to some extent and keep the treatment bath clean longer. Hoof baths should only be part of an overall program that includes proper nutrition, regular hoof trimming, and hoof injury prevention.
- Keep out of reach of children.