



Zinc Solubilizing Biofertilizers by NTHRYS

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Various Crops that can Utilize Zinc Solubilizing Biofertilizers

1. Rice
2. Wheat
3. Maize (Corn)
4. Sorghum
5. Barley
6. Millet
7. Sugarcane
8. Cotton
9. Sunflower
10. Potatoes
11. Tomatoes
12. Onions
13. Garlic
14. Carrots
15. Cabbage
16. Cauliflower
17. Spinach
18. Brinjal (Eggplant)
19. Peas
20. Chickpeas
21. Beans (Common beans, Kidney beans, etc.)
22. Groundnuts (Peanuts)
23. Mustard
24. Safflower
25. Canola (Rapeseed)
26. Sesame
27. Bananas
28. Oranges
29. Grapes
30. Strawberries
31. Pineapple

Various Stages of Crop for Application

Zinc Solubilizing Biofertilizers can be applied during seed treatment, soil application, or as a

foliar spray during critical growth stages like flowering and fruiting to ensure optimal zinc uptake.

Advantages

These biofertilizers solubilize zinc compounds in the soil, making this essential micronutrient available to plants. Zinc is vital for enzyme function, protein synthesis, and overall plant health, leading to stronger growth and improved disease resistance.

Storage / Shelf Lifting

NTHRYS Zinc Solubilizing Biofertilizers should be stored in a cool, dry place away from direct sunlight. They have a shelf life of 12 to 18 months when stored under proper conditions.

Application Process

For soil application, use 5-10 kg per hectare. For foliar application, dissolve 2-5 kg in water and apply during the crop's critical growth stages. Ensure even distribution for optimal results.

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