



Sulfur Oxidizing Biofertilizers by NTHRYS

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Various Crops that can Utilize Sulfur Oxidizing Biofertilizers

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

Various Stages of Crop for Application

Sulfur Oxidizing Biofertilizers are best applied during soil preparation, at planting, or during the

early growth stages to enhance sulfur availability, which is critical for protein synthesis and overall plant health.

Advantages

These biofertilizers oxidize sulfur compounds in the soil, making sulfur more readily available to plants. Sulfur is essential for amino acid formation, enzyme function, and chlorophyll production, leading to improved crop quality and yield.

Storage / Shelf Lifting

NTHRYS Sulfur Oxidizing 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 key growth stages like flowering and fruiting. Ensure even distribution for optimal results.

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