

Phosphate Solubilizing Biofertilizers by NTHRYS

All Products Agriculture Products Back to Biofertilizers

Various Crops that can Utilize Phosphate Solubilizing Biofertilizers

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

Various Stages of Crop for Application

Phosphate Solubilizing Biofertilizers can be applied during seed treatment, soil treatment, or even foliar application to enhance phosphate availability at critical growth stages such as germination

and flowering.

Advantages

These biofertilizers increase the availability of phosphorus to plants by solubilizing insoluble phosphate compounds in the soil, leading to stronger root development, better nutrient absorption, and improved overall plant health.

Storage / Shelf Lifing

NTHRYS Phosphate Solubilizing Biofertilizers should be stored in a cool, dry place, away from direct sunlight. When stored properly, they have a shelf life of 12 to 18 months.

Application Process

For most crops, apply 5-10 kg per hectare during seed treatment or directly to the soil. For foliar application, dissolve 2-5 kg in water and spray during the early growth stages. Ensure uniform application for best results.

Contact Point: +91-8977624748