

Cyanobacterial Biofertilizers by NTHRYS

All Products Agriculture Products Back to Biofertilizers

Various Crops that can Utilize Cyanobacterial Biofertilizers

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

Various Stages of Crop for Application

Cyanobacterial Biofertilizers are particularly effective when applied during the early growth stages of crops, especially in paddy fields and other aquatic environments, to enhance nitrogen

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fixation and soil fertility.

Advantages

These biofertilizers improve soil fertility by fixing atmospheric nitrogen, reduce the need for chemical fertilizers, enhance crop yield, and are particularly effective in rice paddies and other water-intensive crops.

Storage / Shelf Lifing

NTHRYS Cyanobacterial 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

Apply 5-10 kg per hectare directly to the soil or waterlogged fields. For seed treatment, soak the seeds in a solution of 1 kg of biofertilizer in 10 liters of water before sowing. Ensure even distribution for best results.

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