

Carbon-sequestering Biofertilizers by NTHRYS

All Products Agriculture Products Back to Biofertilizers

Various Crops that can Utilize Carbon-sequestering Biofertilizers

- 1. Wheat
- 2. Rice
- 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

Carbon-sequestering Biofertilizers are particularly effective when applied during soil preparation,

at planting, or during the early growth stages to enhance organic matter content and improve soil structure.

Advantages

These biofertilizers sequester carbon in the soil, improve soil organic matter, enhance microbial activity, and promote healthier, more productive crops, while also contributing to reducing the overall carbon footprint.

Storage / Shelf Lifing

NTHRYS Carbon-sequestering 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 during soil preparation. For seed treatment, apply 1-2 kg per 100 kg of seeds. For foliar application, dissolve 2-5 kg in water and apply during key growth stages. Ensure even distribution for optimal results.

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