



Nutrica Biotechnology Knowledge foundation Company
(NUBCO)



BacFarm Fertilizer



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BacFarm Introduction

Chemical fertilizers has been polluted the environment but *biological fertilizers* may provide an effective approach to reduce environment and health problems. This results of **16 years** of research in the field of isolation and study of native bacteria in the country has led to the production of biological fertilizer containing *Streptomyces* and *bacillus bacterial* isolates with high adaptability to various climatic conditions with appropriate formulation and durability of more than 9 months.



Advantages of various of BacFarm fertilizers

Sustainable Agriculture

➤ Provide an average performance increase of 10 - 30%

01

➤ Record in increase of salinity tolerance by 38%

03

02

➤ Decrease of phosphate 40%

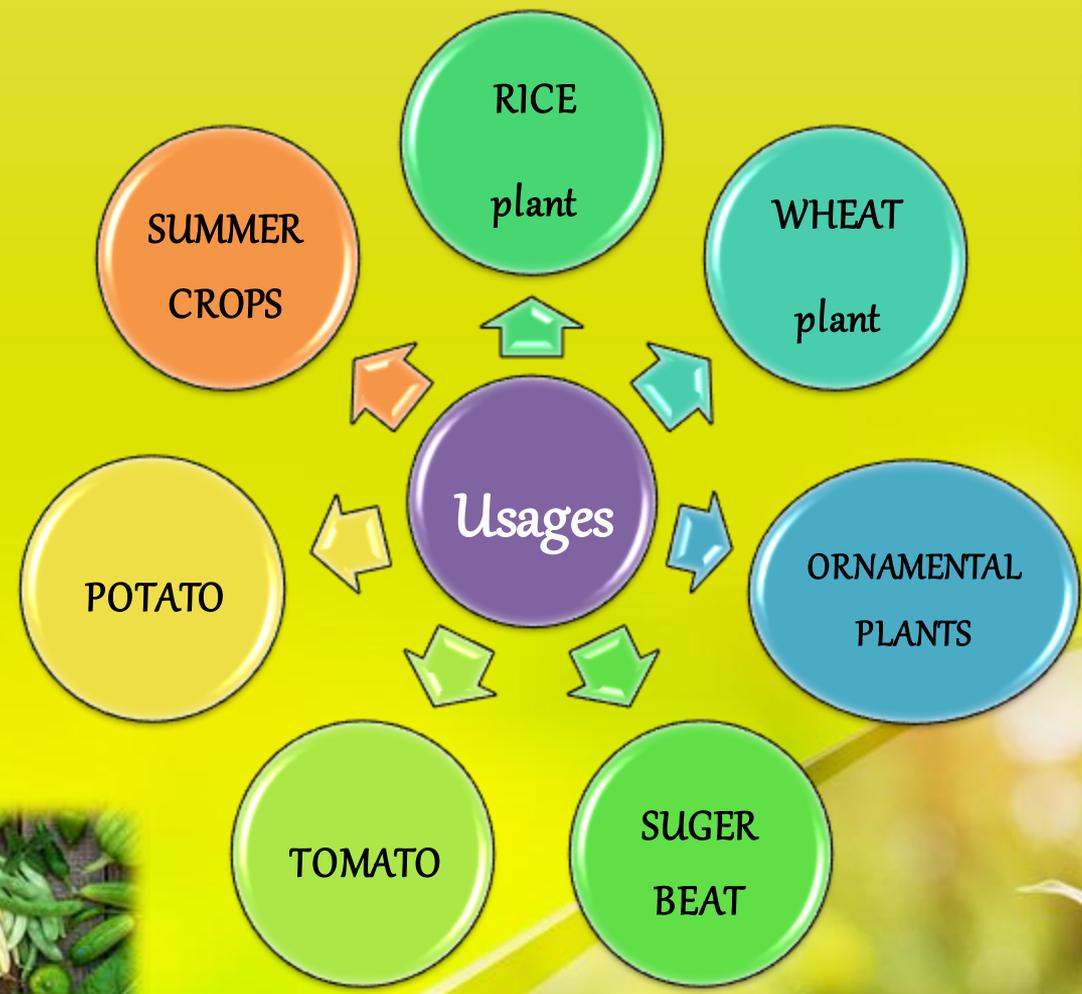
➤ Reduction of soil fungal disease up to 80%

05

04

➤ Record increase in dryness tolerance by 28%





RESULTS



With BacFarm fertilizer
special for Rice plant



Without BacFarm fertilizer
special for Rice plant

Cost
Effective



Fast
Response



Improved
products



With BacFarm fertilizer

Rise crops (10 UNTIL 40 %) ↑



Without BacFarm fertilizer

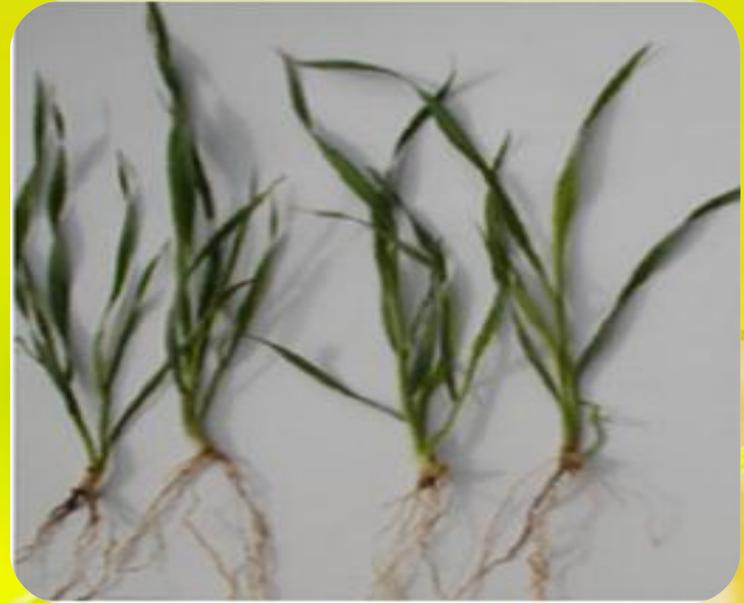
Don't rise crops



Bacfarm fertilizer special for Wheat plant



Untreated with BacFarm fertilizer



Treated with BacFarm fertilizer

Bacfarm fertilizer particular for pothos plant



BacFarm Fertilizer

Germination

Seedling height

Growing plant

