

naturally-7<sup>™</sup> is a liquid biological consortia of microorganisms that contains beneficial bacteria that enhanced nitrogen fixation, and mycorrhizae that promotes better phosphorus and potassium absorption, increased root growth, healthier soils, and greater yield.

new way to fuel plants! nitrogen when the plants real need it

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## PERFECT SYNERGY BETWEEN BACTERIA AND FUNGI



naturally-7® acts on the plant's rhizosphere to create a healthy environment for root growth directly in the meristematic zone. The increased soil biodiversity fostered by naturally-7™ provides the plant with highly assimilable nitrogen, improved organic mineralization, healthier plants, and better yields.

# naturally-7™

# **BENEFITS**

- \*Improved nutrient use efficiency and promoting the process of fixing atmospheric nitrogen.
- \*Improved organic mineralization, soil structure, healthier plants, and yields.
- \*strains of beneficial bacterial and mycorrhizae
- \* Improved nutrient uptake through hormonal interactions
- \* Mineralization and Solubilization
- \* Improve rhizosphere microorganisms
- \* Promotes better cation exchange
- \* Demonstrated to solubilize organic phosphate and potassium
- \* Carries the genes involved in nitrogen

# maximizes profits with optimal nutrient uptake and a synthetic nitrogen optimization

## ACTIVE INGREDIENT:

-bacterial consortium specialized in atmospheric nitrogen fixation and mycorrhizae .

### RATE:

Plantation/Transplantation: 1-2 pints per acre in the irrigation system, for a greater impact on soil health repeat the same dose every 3 weeks

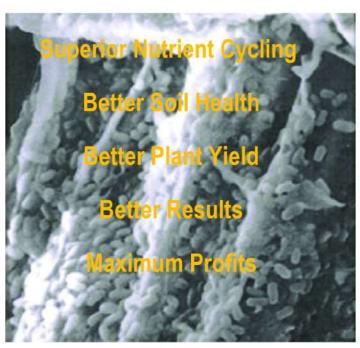
**naturally-7** <sup>™</sup> can be blended with liquid fertilizers and other soil amendments **naturally-7** <sup>™</sup> liquid formulation can be applied by incorporation, drip or drench applications, as well as impregnation to substrates.

### RATE RECOMMENDATIONS TANK MIXTURES

When **naturally-7** $^{\text{TM}}$  is tank mixed with other products for the same purpose, apply 1 pint /acre+the labeled rate of the tank mixture partner.

### METHODS TO PREPARE AND APPLY

naturally-7<sup>™</sup>, be sure to calibrate your application equipment before applying naturally-7<sup>™</sup> Shake well before use and store in a cool, dry place out of direct sunlight keep lid closed when not in use. naturally-7<sup>™</sup> It can be mixed with other liquid fertilizers and soil conditioners that will be used in spray equipment; hose-end sprinklers and other fertigation equipment. Shake well before use.



Healthy Bacteria

**WARNING**: Follow the instructions in the Material Safety Data Sheet for safety precautions and cleaning and maintenance of PPE (Personal Protective Equipment). If there are no instructions for washable items, use detergent and hot water. Not suitable for human consumption. Please keep it away from children.

See Instructions for application methods and rates.





NATURALLY-7 in Rice vs. Conventional Management in a soil with salinity problems.

10
8.05
6.05
6.95
5.3
2.61
2.59
Stems per plant Stems with spike per weight 100 grams plant

Naturally-7<sup>TM</sup> UT Plot

naturally-7™30% less synthetic nitrogen



naturally-7<sup>™</sup> is an eco-friendly liquid microbial amendment that supports soil and plant health.



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