



NACHURS Rhyzo-Link PE CONTAINS NON-PLANT FOOD INGREDIENTS:

This Rhyzo-Link® product contains the following colony forming units (cfu)

100,000,000 cfu/milliliter
378,541,000,000 cfu/gallon

Total applied (at 2 pt rate) cfu/ac = 94,635,250,000

GUARANTEED ANALYSIS:

10% Microbial Ingredients

Bacillus tequilensis.....5x10⁷ cfu/mL
Bacillus velezensis.....5x10⁷ cfu/mL
cfu/mL = colony forming units/milliliter

INACTIVE INGREDIENTS

99% Water Based Culture Medium

Weight:.....9.93 lbs. per gallon (4.5kg)

GENERAL PRODUCT INFORMATION:

NACHURS Rhyzo-Link PE with PGPR (Plant Growth Promoting Rhizobacteria) Technology is a consortium of Bacillus strains specifically formulated to improve phosphorus utilization. It can be applied in-furrow, beside the row (i.e. 2x2), sidedress, foliar, or deployed through various forms of irrigation. The polymicrobial Bacillus strains have been selected for their ability to build strong relationships with crop plants, providing a healthier environment more conducive for plant growth. Plant growth is enhanced due to the more active nature of the soil microbiome. The plant microbe relationships also provide greater opportunity for growth and increased yield under stressful conditions such as drought and salinity

KEEP OUT OF REACH OF CHILDREN.

*THESE ARE GENERAL PRODUCT RECOMMENDATIONS. PLEASE CONSULT WITH YOUR AUTHORIZED NACHURS DISTRIBUTOR OR AGRONOMIST FOR SPECIFIC FERTILITY RECOMMENDATIONS. THESE RECOMMENDATIONS ARE BELIEVED TO BE RELIABLE AND SHOULD BE FOLLOWED CAREFULLY. FAILURE TO FOLLOW LABEL DIRECTIONS OR IMPROPER APPLICATION PRACTICES, ALL OF WHICH ARE OUT OF CONTROL OF THE MANUFACTURER OR SELLER, CAN RESULT IN PLANT OR LEAF DAMAGE. CROP INJURY MAY RESULT FROM UNUSUAL WEATHER CONDITIONS. FAILURE TO FOLLOW LABEL DIRECTIONS OR IMPROPER APPLICATION PRACTICES ALL OF WHICH ARE OUT OF CONTROL OF NACHURS.

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NACHURS Rhyzo-Link® PE

Microbial Solution For Bulk Liquid Fertilizer



APPLICATION:

NACHURS Rhyzo-Link PE

- **When enhancing bulk liquid fertilizer**, maintain effective rate of 16 oz to 32 oz per acre.
- **If using a non-NACHURS Bio-K® product in-furrow** (i.e. 6-24-6, 10-34-0, 9-24-3, etc.), the minimum rate of **NACHURS Rhyzo-Link PE** is 16 oz. with the addition of 64 oz. of **NACHURS K-fuel®**.

EFFECTIVE RATE:

Starter, 2x2 or Side Dress: Apply 1 to 2 pints per acre. Mix with sufficient volume of water to achieve desired coverage.

Foliar Application: Apply 1 to 2 pints per acre.

STORAGE:

Store product in original container with cap tightly secured. Store in a dry area (40°–95° F) out of direct sunlight.

MICROBIAL INTERACTION TECHNOLOGY:

NACHURS Rhyzo-Link PE utilizes the latest advancements in microbial technology to formulate multiple microbial groups into one product. **NACHURS Rhyzo-Link PE** is composed of multiple strains and species of Bacillus (B. tequilensis, B. velezensis). The consortium consist of particular species and strains of bacteria that form colonies in a complex sugar and protein matrix along the root surface, building a coating referred to as a biofilm.



Rhyzo-Link® with PGPR Technology

Rhyzo-Link solutions are for innovative producers seeking greater nutrient utilization, elevated coping mechanisms, and a higher level of plant productivity without the degenerative effects on soil health typically promoted by conventional fertilizers. This "Bio-Charged" fertilizer with included plant growth promoting rhizobacteria (PGPR) promotes an environment more conducive to plant growth, as well as to provide improved tolerance to biotic and abiotic plant interactions which occur throughout the growing season. Rhyzo-Link solutions are a proprietary convergence of a high quality fertilizer with a pure culture, poly-microbial component while ensuring a wide range of plant benefits which directly affect many physiological cycles and processes.

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