

## PROVIDES A DIVERSE BUFFET OF BIOLOGY FOR YOUR PLANTS!

BIOACTIVE LiquiLife+ $^{\text{TM}}$  is designed to stimulate growth and improve plant vigor and nutrient uptake. This biological product promotes plant-stress tolerance. All biology in BIOACTIVE LiquiLife+ $^{\text{TM}}$  is naturally occurring with no synthetic or lab grown additives.

# **USE INSTRUCTIONS** - Use only as directed

- · Agitate before dispensing and during applications
- Add a food source such as BIOACTIVE  $^{\text{TM}}$  Supercharger or BIOACTIVE Liquid Supercharger  $^{\text{TM}}$
- · Apply within 24-48 hours of mixing

### **General Application Rates:**

Furrow Applications 1-3 gal/acre Foliar Applications 1-3 gal/acre

# Expires:

Net Volume: 275 Gallons Net Weight: 2,300 lbs (8.4 lb/gal)

## CONTAINS NON-PLANT FOOD (ACTIVE) INGREDIENTS

#### **GUARANTEED ANALYSIS-SOIL AMENDING INGREDIENTS:**

### Species - Bacteria

Bacillus Niacini	4 X 10^6 cfu/mL
Bacillus Firmus	1 X 10^6 cfu/mL
Mesorhizobium Tamadayense	5 X 10^5 cfu/mL
Pseudomonas Stutzeri	1 X 10^5 cfu/mL
Mesorhizobium Opportunistum	4 X 10^5 cfu/mL
Bacillus Megaterium	4 X 10^5 cfu/mL
Rhizobium Daejeonense	1 X 10^6 cfu/mL
Paludibacter Propionicigenes	1 X 10^6 cfu/mL
Geobacillus Thermodenitrificans	4 X 10^5 cfu/mL
Species Eunai	

#### Species - Fungi

Mortierella Hyalina	2 X 10^6 ppg/mL
Trichoderma Hypocrea Lixii	7 X 10^4 ppg/mL

## TOTAL OTHER (INERT) INGREDIENTS

Water based culture media......99.99%

## STORAGE AND HANDLING

- Store in a place out of direct sunlight
- Do not allow to freeze
- · Store under 120 degrees F
- Not for human consumption

### BIOACTIVE LiquiLife+™ User Tips and Recommendations - In Furrow, Sprayer/Foliar, Streamer Bar Applications

**NOTE:** Liquid biologicals should be used with a food source for best results. We recommend using BIOACTIVE Supercharger or BIOACTIVE Liquid Supercharger. Contact your sales person for more details.

BIOACTIVE Liquid Supercharger™: Shake well. Ready to use,

BIOACTIVE<sup>TM</sup> Supercharger (Dry): Put the desired amount of BIOACTIVE<sup>TM</sup> Supercharger (powder) into a small bucket. Have ready a separate container of dechlorinated water (approximately two times the volume of the powder). While stirring, slowly add the water to the powder. The order here is important. Powder first, water second. Thoroughly stir the water into the powder, first to a paste and then to a slurry. This properly mixed slurry will dissolve easily into the BIOACTIVE LiquiLife+TM you have set aside for the crop application.

Pressure: Use the largest orifice and reduce pressure to obtain proper application rate. BIOACTIVE LiquiLife+™ can be used as a stand alone product or mixed with products such as liquid fish or molasses. Ideal pressure for coverage and droplet size is 40-50 psi. Lower or higher pressure will not adversely affect BIOACTIVE LiquiLife+™.

Strainers and Filtering: 20 mesh Banjo<sup>TM</sup> T-Strainer or equivalent. Filter BIOACTIVE LiquiLife+<sup>TM</sup> and all tank mixes using a Banjo<sup>TM</sup> K-Strainer fitted with 20 mesh filter. Maintenance: Flush tank and booms with clean water after use. Use an approved sanitizer for long term storage or removal of bio-film.