

# **Microbial Soil Inoculant for Agricultural Applications**

#### **Active Ingredients:**

- 5.3 X 10<sup>9</sup> cfu *Bacillus amyloliquefaciens* per gram
- 2.4 X 10<sup>9</sup> cfu Bacillus licheniformis per gram
- 1.1 X 10<sup>9</sup> cfu Bacillus megaterium per gram
- 4.5 X 10<sup>9</sup> cfu Bacillus subtilis per gram
- 1.0 X 10<sup>7</sup> cfu *Trichoderma atoviride* per gram

## Inactive Ingredients:

Sucrose based culture medium

## CAUTION: KEEP OUT OF REACH OF CHILDREN

#### PRECAUTIONARY STATEMENTS: None

This product has been reviewed and was found to be non-hazardous per the GHS Standard.

## **General Information**

KaPre<sup>®</sup> AG *PLUS* WSP soil inoculant is formulated for crops of all types. The microorganisms contained in KaPre<sup>®</sup> AG *PLUS* WSP have been shown to increase nutrient availability, enhance nutrient cycling, as well as, improve soil structure and support root development.

KaPre<sup>®</sup> AG *PLUS* WSP is not a pesticide and will not replace standard pesticide applications.

# **Application Rates and Timing**

F1129

**Soil and Foliar Applications:** Add 0.15-1 ounce of KaPre<sup>®</sup> AG *PLUS* WSP per gallon of spray solution to a clean spray tank (see tank mix instructions). Agitate solution and maintain agitation during application. Apply at planting and every 2-4 weeks during the growing season.

# **Tank Mixes**

Open the packet and SLOWLY add KaPre® AG *PLUS* WSP to the tank, while maintaining agitation. Maintain agitation during application to ensure that product remains dispersed througout the solution.

Do not mix with other chemicals without a compatibility test. An adequate test for compatibility involves mixing in a small container the proper proportions of the product with water and the other ingredients. Agitate and let stand for one hour. If a precipitate forms then apply the products separately.

# DO NOT MIX WITH FUNGICIDES

## **Storage and Handling**

KaPre<sup>®</sup> AG *PLUS* WSP contains live spores of naturally occurring bacteria and fungi. Spores are live and may be damaged when exposed to high temperatures. The live organisms contained in KaPre<sup>®</sup> AG *PLUS* WSP require specific storage conditions to ensure viability and product performance. To maintain viability:

- \* Store unopened containers in a cool, dry place, away from sunlight and heat sources.
- Minimize temperature fluctuations. For optimal results, do not storeabove temperatures of 75°F.
- \* Use within one year from the date of manufacture. This expiration date is valid for unopened containers stored according to the conditions listed above.

# **Product Disposal**

Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

#### **Conditions of Sale**

Seller warrants this product consists of the ingredients specified and is reasonably fit for the purpose stated on this label when used in accordance with directions under normal conditions and use. No one other than an officer of the seller is authorized to make any warranty, guarantee, or direction concerning this product. Because time, place, rate of application and other conditions of use are beyond the seller's control, the seller's liability from handling, storage, and use of this product is limited to replacement of the product or a refund of the purchase price.

Guaranteed and Distributed by: LidoChem, Inc. Performance Nutrition Division 20 Village Court, Hazlet, NJ 07730 Phone: (732) 888-8000 Email: info@pnfertilizers.com www.pnfertilizers.com

Net Weight: 10 X 8 oz. packets 5.0 lb. (2.3 kg.) KaPre and Performance Nutrition are registered trademarks of LidoChem, Inc.