



Available in easy-to-use water soluble packets!

Applications

Soil and Foliar Applications:

Add 0.15 to 1.0 ounce of KaPre AG-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.



MICROBIAL SOIL INOCULANT for Agriculture

KaPre® AG-WSP water-soluble soil inoculant is designed to improve nutrient use efficiency, maintain plant health and vigor, and, improve stress tolerance.

KaPre AG-WSP contains high concentrations of nine strains of four species of beneficial bacilli:

- 5.3 X 10° cfu/gram Bacillus amyloliquefaciens
- 2.4 X 109 cfu/gram Bacillus lichenformis
- 1.1 X 10⁹ cfu/gram Bacillus megaterium
- 4.5 X 10⁹ cfu/gram Bacillus subtilis

KaPre AG-WSP microbes are:

- · Durable and sustainable: All are spore formers, which can survive adverse conditions such as heat, cold, low/high pH, etc.
- **Rhizosphere competent:** All were sourced from the soil, so they can thrive in soil.
- Quality Assured: All are professionally fermented, identified through DNA analysis and backed by Certificate of Analyses documenting cfu/gram counts.
- Prolific Enzyme Producers: Together, they produce a wide range of beneficial enzymes and bio-active compounds that offer a number of plant health benefits.

What to expect from applications of KaPre AG-WSP

- · A more vigorous soil ecosystem
- · Higher Cation Exchange Capacity (C.E.C.)
- Enhanced root development, germination rates and stress tolerance
- Faster nitrification process for better uptake of nitrogen
- Nitrogen fixation to supplement applied nitrogen
- Enhanced stress tolerance
- Quicker recovery from pathogen attack
- Prevention of excessive hydrophobic organic matter
- And much more

