



MICROBIAL SOIL INOCULANT

ABOUT

KaPre® RemeD8-WSP water-soluble soil inoculant is designed to improve nutrient use efficiency, maintain turf health and vigor, and, improve stress tolerance.

ACTIVE INGREDIENTS

5.3 X 10° cfu *Bacillus amyloliquefaciens* per gram 2.4 X 10° cfu *Bacillus licheniformis* per gram 1.1 X 10° cfu *Bacillus megaterium* per gram 4.5 X 10° cfu *Bacillus subtilis* per gram

Inactive Ingredients:

Sucrose based culture medium

Application Instructions

Greens, tees and other low-cut turf:

Apply one 8 oz. packet of KaPre RemeD8-WSP per 1.0 - 1.25 acres. Apply every 14 days throughout the season.

Fairways, roughs, sports turf and other long-cut turf:

Apply one 8 oz. packet of KaPre RemeD8-WSP per 2.0 - 2.5 acres. Apply every 14 days throughout the season.



THE MICROBES

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

- 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