

# PRUDENT<sup>®</sup> Ready-GST

PATENTED LIQUID SEED TREATMENT

## Application Instructions

Prudent Ready-GST is a concentrated fertilizer nutrient solution designed for the treatment of seeds.

Apply Prudent Ready-GST at a rate of 6 ounces per 100 pounds of seed and dilute in sufficient water to provide adequate coverage of the volume of seeds.

*Prudent Ready-GST should be mixed with 0.5 ounces of KaPre<sup>®</sup> RemeD8-WSP and 0.5 ounces of Nutrol<sup>®</sup> for every gallon of Prudent Ready GST.*

### KaPre<sup>®</sup> RemeD8 WSP

The microorganisms contained in KaPre RemeD8-WSP have been shown to increase nutrient availability, enhance nutrient cycling, as well as, improve soil structure and support root development.

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*

### Nutrol<sup>®</sup>

Biopesticide effective against powdery mildew as well as other foliar and soil borne diseases when mixed with Prudent fertilizers, a true tank buffer that can prevent alkaline hydrolysis and a highly concentrated, yet very gentle, water soluble PK fertilizer.

## ABOUT PRUDENT READY-GST

Prudent<sup>®</sup> Ready-GST is designed to promote and support thorough and more uniform seed germination and supplement seeds early stage nutrient and micronutrient requirements.



## FEATURES AND BENEFITS

- Enhanced seed germination
- Early and uniform establishment and growth
- Protection for germinating seeds and seedlings
- Better root growth – root depth and mass

## COMPONENTS OF PRUDENT READY-GST

### Prudent<sup>®</sup> 42CW

Formulated with patented urea phosphite and is effective at very low use rates.

### KaPre<sup>®</sup> Embella

Newly re-formulated to include three sources of carbohydrates: a monosaccharide, disaccharide and oligosaccharides for immediately available, quickly available and slowly available food sources designed to sustain and grow microbial communities.

### KaPre<sup>®</sup> PhoNix

Formulated with LidoQuest<sup>®</sup> IDS-40 bio-degradable chelating agent as well as organic compounds that help reduce the effects of environmental stress and optimize yield potential.

### Krystal Klear<sup>®</sup> Turf Mix

Produced using a patented “dual-chelation” system for optimal performance. Krystal Klear micronutrient solutions have excellent tank-mix compatibilities, provide quick uptake of micronutrients, and deliver a sustained response