



NutriWise® WSP

WATER SOLUBLE SOIL INOCULANT

NutriWise® WSP is a water soluble microbial powder for spray or soil applications and should be applied with a source of fulvic or humic acid. NutriWise WSP is used all season to supplement and re-inoculate early season applications of NutriWise granular.

KEY BENEFITS

- Improves soil fertility
- Improves the soil environment for beneficial microbes
- Provides consistent, uniform slow-release of nitrogen
- Improves plant growth and quality

HOW DOES IT WORK?

- NutriWise WSP should be used to complement early season applications of NutriWise Granular
- NutriWise WSP elicits higher populations of native N-fixing microbes, which results in the microbial conversion of N into available forms
- NutriWise WSP microbes have shown higher N-fixing ability than common free-living N-fixing microbes
- The specifically selected microbes contained in NutriWise WSP form a symbiotic community of mutually interdependent nutrient-releasing microbes
- When the microbes are signaled by the plant that it requires nutrients, NutriWise WSP initiates the conversion and delivery process by:

Microbial solubilization of phosphate into soluble forms of phosphorus

Unlocking potassium in the soil into exchangeable potassium

Microbial Components

Blend of naturally occurring microbes that work together to convert resources already present in the soil and atmosphere into useable plant nutrition

Rhizosphere competent – sourced from soil

Quality assured – professionally fermented and backed by Certificate of Analysis documenting the cfu/gram counts

- Bacillus amyloliquefaciens
- Bacillus megaterium
- Bacillus subtilis
- Saccharomyces cerevisiae
- Trichoderma harzianum

Applications

Initial Application: Apply 6 to 9 ounces per acre. Product should be applied using flood jet nozzles.

Follow-up Applications: Apply 3 to 6 ounces per acre every 2-4 weeks, preferably every 2 weeks. For monthly applications, use the high rate. Product should be applied using flood jet nozzles