



MYCOGOLD ADVANTAGE

8-20% YIELD INCREASES

By improving nutrient uptake and soil biology, MycoGold seed inoculant supports plant growth leading to yield increases.

IMPROVED PEST RESISTANCE

Through root colonization, research has determined better plant defenses against disease. The *Beauveria Bassiana* fungi grows endophytically through the plant defending against various insect pests.

HIGH COUNTS OF ENDO FUNGI PROPAGULES

Propagules start benefiting the plant in the early stages and are more effective than spores for row crops short growing season.

IMPROVED DROUGHT RESISTANCE

Since MycoGold seed inoculant supports water uptake from the soil, it strengthens plants in drought periods. This is of high importance in times of increasingly extreme climate conditions.



FOR USE ON



Soybeans



Corn



Peanuts



Cotton



Sorghum



Wheat

KEY BENEFITS

- Improved nutrient and water uptake
- Improved Phosphorous uptake
- Defends against disease and insect pests
- Supplemental nutrition for optimal seedling start
- Talc/graphite replacement

APPLICATION RATES

Rate:

2 oz./ 50lb. of seed

Method of Application:

Similar to other seed lubricants, mix MycoGold evenly with seeds when filling the planter box using a grain auger or directly in the hopper or other container.

➊ Mycorrhizal Fungi Inoculant

➋ Bacteria & Bio-Stimulant Package

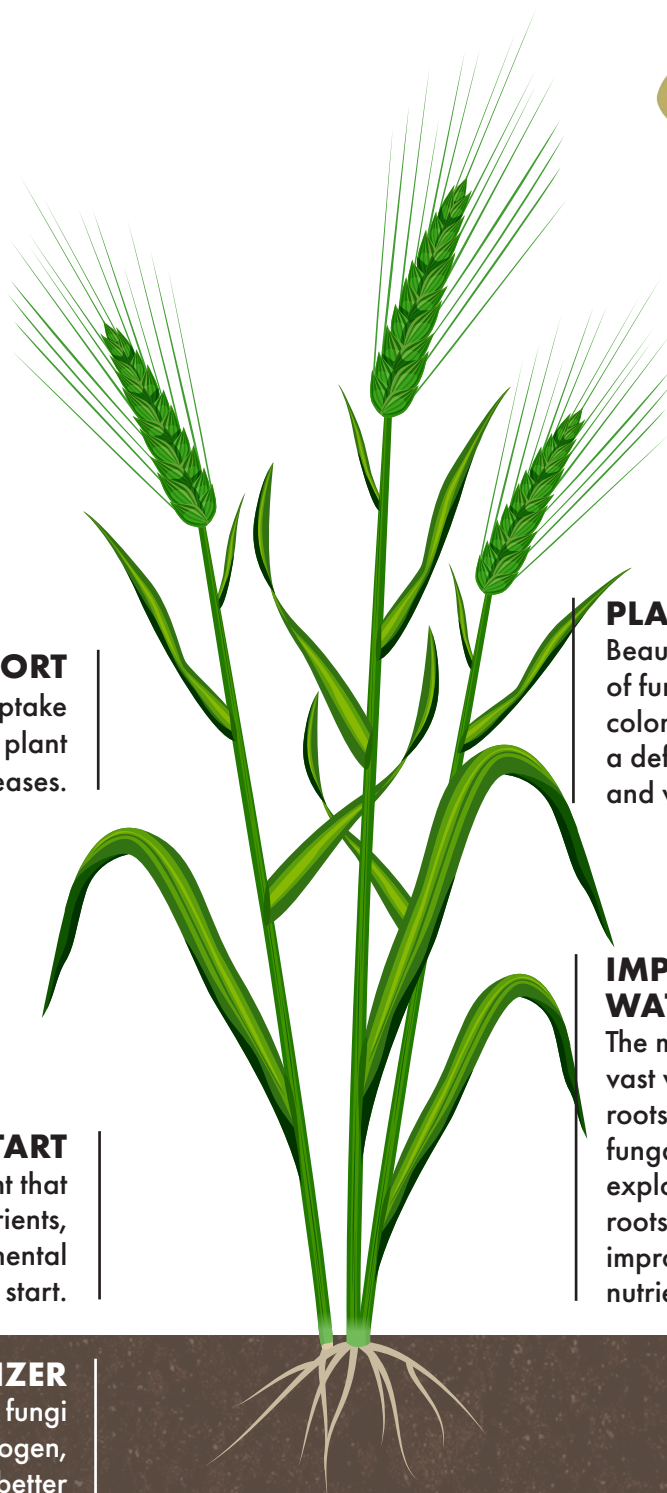
➌ Micro-nutrient Package



To learn more, visit yieldmastersolutions.com



IMPACT *on* the PLANT



PLANT GROWTH SUPPORT

MycoGold improves nutrient uptake and soil biology which supports plant growth, leading to yield increases.

PLANT DEFENSE

Beauveria bassiana is a specific strain of fungi found in MycoGold that colonizes systemically. This serves as a defense mechanism against disease and various insect pests

OPTIMAL START

As a dry planter box treatment that contains a variety of micronutrients, MycoGold provides supplemental nutrition for an optimal start.

IMPROVED NUTRIENT & WATER UPTAKE

The mycorrhizal fungus grows as a vast web of tiny filaments in plant roots and the surrounding soil. The fungal threads, called mycelia, explore a larger area than the plant roots allowing the plant to naturally improve the ability for water and nutrient uptake.

BIOFERTILIZER

MycoGold's key bacteria and fungi work as biofertilizers that fix nitrogen, unlock phosphorus, and create better root development and soil biology which allows better uptake of nutrients.

To learn more, visit
yieldmastersolutions.com



PO BOX 198 | DE SMET, SD 57231 | 605-860-8534 | YIELDMASTERSOLUTIONS.COM