



NUTRIENT & MICROBIAL PLANTER BOX DELIVERY SYSTEM

SOYBEAN STANDARD

GSS Soybean Standard is an advanced planter box system that combines seed fluency, micronutrients and live biology in a convenient delivery system that can replace any seed fluency agent.

The patented Bio-Capsule™ Technology delivery system allows for the addition of multiple biological solutions safely packaged for convenient, live deployment at planting.

Ether Enzyme Technology kick-starts the uptake of available soil nutrients and water while maximizing microbial activity.

PRODUCT BENEFITS

- **IonLock™ Zinc increases singulation & adheres microbes to seed coats while providing valuable early emergence nutrition**
- **Builds stronger, healthier plants fast & massive roots**
- **Increases early-season iron, manganese and zinc uptake**
- **Drives early-season taproot nodulation and N-fixation**
- **Puts soybeans in the position to manage season-long stressors and optimize genetic potential**
- **Herbicide tolerant bradyrhizobia strain (patent # 8772576)**
- **Increases biological activity in the soil**

GUARANTEED ANALYSIS

BASE INGREDIENTS

Iron (Fe).....	0.70%
Manganese (Mn)	0.90%
Zinc (Zn).....	1.58%

1.58% Water Soluble Zinc

Derived from Iron Oxide, Manganese Oxide and Zinc Sulfate.

ALSO CONTAINS BENEFICIAL SUBSTANCES

Tannic Acid.....	1.00%
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BIO-CAPSULE INGREDIENTS:

<i>Bradyrhizobium japonicum</i>	2.00x10 ⁵ CFU/g
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Lipase	5.0x10 ⁴ μUnits/g
Mannanase	2.5x10 ⁹ μUnits/g

<i>Methylobacterium hispanicum</i>	1.00x10 ⁹ CFU/g
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DIRECTIONS FOR USE & RECOMMENDED USE RATE

DO NOT ACTIVATE BIO-CAPSULE UNTIL READY FOR USE. Read and follow all label directions for use on package. Once ready to plant, remove the safety clips from the Bio-Capsules. Push down on the buttons atop the pail to release the biologicals into the base. Seal the pail and shake aggressively to blend the contents. Before each application, aggressively shake contents to ensure the correct volume is applied.

The combined products (1 pail) treat 40 units of soybeans at 140k seeds per unit.

PRODUCT AVAILABILITY

Sold in 2-pail cases to treat 80 units of soybeans. Each pail is capable of treating 40 units of soybeans.

**Industry-Leading
Bradyrhizobia Inoculant**
Aggressive multi-strain inoculant
to accelerate early nodulation

Ether Enzyme Technology
Lipase & Mannanase enzymes
that boost biological activity &
activates nutrient availability

Terrasym®
Proven, industry-leading
biostimulant PPFM strains that
generate massive root structures

Base Pail & Seed Fluency:

- 80/20 Talc/Graphite
- Active Carbon
- Mn & Fe
- IonLock Zinc
equiv. to 1.35 qts 9% Zn EDTA



Actual product packaging may be different than this visual

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