



NUTRIENT & MICROBIAL PLANTER BOX DELIVERY SYSTEM

CORN BASIC



GSS Corn Basic with Ether and Prephyte ST 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
- Increases early-season iron, manganese and zinc uptake
- Prephyte ST: protection against many soil-borne diseases, freeliving nematodes and abiotic stresses

Prephyte ST

Broad-spectrum, EPA-registered fungicide for prevention, control or suppression of many soilborne diseases.

Ether Enzyme Technology

Lipase & Mannanase enzymes that boost biological activity & activates nutrient availability

Base Pail & Seed Fluency:

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

Actual product packaging may be different than this visual

Co-packed with EPA-registered Prephyte™ ST*

GUARANTEED ANALYSIS

BASE INGREDIENTS	
Iron (Fe)	0.70%
Manganese (Mn)	0.90%
Zinc (Zn)	4.00%
4.00% Water Soluble Zinc	
Derived from Iron Oxide, Manganese Oxide and Zinc Sulfate.	

ALSO CONTAINS BENEFICIAL SUBSTANCES

Tannic Acid	1.00%

BIO-CAPSULE INGREDIENTS:

Lipase	.5.0x10⁴ µUnits/g
Mannanase	.2.5x10 ⁹ µUnits/g

PREPHYTE ST BIO-CAPSULE (CO-PACK) EPA Reg. No.: 94485-5

ACTIVE INGREDIENT: Bacillus amyloliquefaciens strain ENV503*	0.149%
OTHER INGREDIENTS:	99.851%
TOTAL:	100.000%
*Not less than 5.9 X 109 Colony Forming Units (CFU) per gram of product.	

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 50 units of corn at 80k seeds per unit.

For single-row unit planters, use the enclosed scoop to measure out blended contents. One scoop treats 1 unit (80k seeds) corn.

PRODUCT AVAILABILITY

Sold in 2-pail cases to treat 100 units of corn. Each pail is capable of treating 50 units of corn

©2025 Gutwein Seed Services. All rights reserved. Bio-Capsule, IonLock, Ether, and Prephyte are trademarks of Meristem Crop Performance Group, Inc. Revised 09/25.

