



# TuneUp+

Corn

## Planter Box Treatment and Microbial System for Building Root Mass and Optimizing Nutrient Uptake

TuneUp+ Corn is a best-in-class 80/20 talc/graphite combination that ensures optimum performance in today's high-speed planters. Can take the place of any seed fluency agent.

The base product also includes 1.35 pounds of Zinc plus Iron and Manganese. These micronutrients are essential building blocks to drive fast emergence and strong, healthy plants.

### RECOMMENDED CROPS

Corn

### FEATURES & BENEFITS

- **Most convenient method** to deliver a high-volume load of zinc to the furrow
- **Generates massive root structure**
- **Increases early-season** iron, manganese and zinc uptake
- **Puts corn plants in the position** to manage season-long stressors and optimize genetic potential
- **Helps plants fix nitrogen and solubilize nutrients**

### DIRECTIONS FOR USE

Once ready to plant, remove the red stoppers from the BIO-CAPSULES. Push down on the buttons atop the pail to activate the biologicals and release them into the base. Cap the jug and shake aggressively to blend. Do not activate BIO-CAPSULES until ready to use. If activated, product is good for 7-10 days.

**Use Rate:** The combined products treat 50 units of corn at 80k seeds per unit..

**Storage:** Store in a closed, dry area and in original container and keep sealed. Do not contaminate food, water or feed by storage or cleaning of equipment.

**Packaging:** Sold in 2-jug cases to treat 100 units of corn. Each jug is capable of treating 50 units of corn.

### ACTIVE INGREDIENTS

Talc.....	51.40%
Graphite .....	20.00%
Zinc (Zn) .....	27.00%
Iron (Fe).....	0.70%
Manganese (Mn).....	0.90%

\* Derived from Manganese Oxide and Ferrous Oxide

- Azotobacter chroococcum
- Azotobacter vinelandii
- Bacillus amyloliquefaciens
- Bacillus licheniformis
- Bacillus megaterium
- Bacillus pumilus
- Bacillus subtilis
- Trichoderma harzianum
- CFU count 65 Billion+

#### TERRASYM®

Microbial content.....	2.00%
Methylobacterium gregans.....	1x10 <sup>9</sup> CFU/g
Inert Ingredients.....	98.00%

For best results, use in conjunction with Residue Release to manage residue, build stronger stands and unlock early-season nutrients.

TuneUp+ Corn is powered by BIO-CAPSULE TECHNOLOGY (BCT) - a patented delivery system that helps farmers save time, labor and fuel. The BCT carrier system allows for the addition of multiple biological solutions safely packaged for convenient deployment at planting.

The TuneUp+ Corn BIO-CAPSULES are charged with Terrasym® and industry-leading consortium of bio-fertility & N-fixing microbes.

## [Ultimate coverage on every seed.]

**Industry-Leading Bio-Fertility & N-Fixing Microbes**

Azotobacter chroococcum  
Azotobacter vinelandii  
Bacillus amyloliquefaciens  
Bacillus licheniformis  
Bacillus megaterium  
Bacillus pumilus  
Bacillus subtilis  
Trichoderma harzianum

CFU count 65 Billion  
100x increase from previous version

**6 oz Terrasym®**

Proven, Industry-Leading BioStimulant  
PPFM strains that generate massive root structures.

**1.35 lbs Zinc**

**80/20 Talc/Graphite + Mn & Fe**