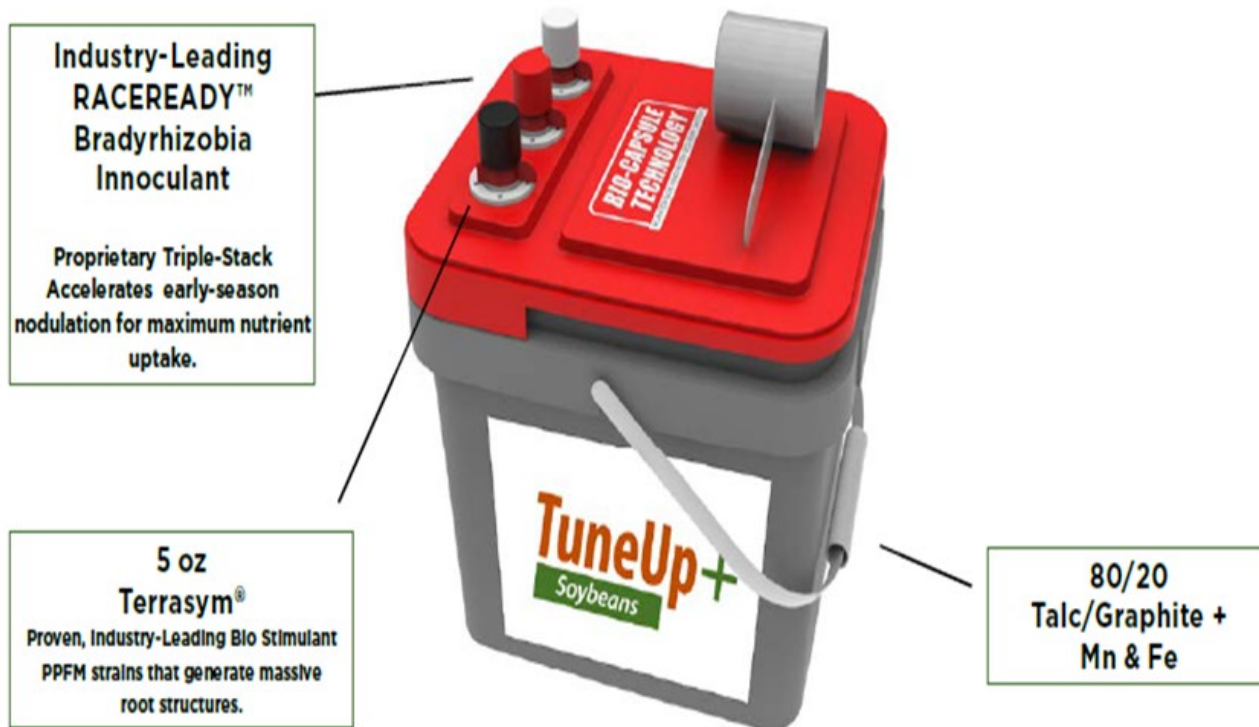


[Ultimate coverage on every seed.]



## Unique delivery system

- Delivers live biology directly on the seed at planting
- Excellent seed coverage
- Easy to store and apply

## Delivers more value

- Triple stacked Bradyrhizobium for inoculation
- Biological plant stimulant (Terrasym) for aggressive root and shoot development
- Top of the market seed fluency with micronutrients - Mn & Fe

This visual representation of the packaging may be different than the final product.

# TuneUp+



TuneUp+ is a best-in-class 80:20 talc/graphite combination that ensures optimum performance in today's high speed planters. It is a planter box treatment, plant stimulant and microbial system for building root mass and optimizing nutrient uptake with a strong charge of a patent pending zinc and essential micronutrient 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.....	1x109 CFU/g
Inert Ingredients.....	98.00%

## RECOMMENDED CROPS

Soybeans

### FEATURES & BENEFITS

- **Drives early-season** taproot nodulation and nitrogen fixations
- **Builds strong, healthy plants fast**
- **Generates massive root structure**
- **Puts soybean in the position** to manage season-long stressors and optimize genetic potential
- **Herbicide tolerant Bradyrhizobia strain (patent #8772576)**

## 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 40 units of soybeans at 140k 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 80 units of soybeans. Each jug is capable of treating 40 units of soybeans.

## ACTIVE INGREDIENTS

Talc.....	78.40%
Graphite .....	20.00%
Iron (Fe) .....	0.70%
Manganese (Mn) .....	0.90%
* Derived from Manganese Oxide and Ferrous Oxide	
Proprietary Triple-Stack RACEREADY™	
Bradyrhizobia Inoculant	
ONE MILLION CELLS PER SEED	
TERRASYM®	
Microbial content.....	2.00%
Methylobacterium gregans.....	1x109 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.



**PLANTER BOX TREATMENT & MICROBIAL SYSTEM FOR BUILDING ROOT MASS & OPTIMIZING NUTRIENT UPTAKE**

## Defining The Value In The Pail

### TuneUp+ Soybeans

**BASE INGREDIENTS:**

80/20 Talc, Graphite and Micronutrient Blend

**GUARANTEED ANALYSIS**

Iron (Fe).....0.70%  
 Manganese (Mn) .....0.90%  
 Derived from Manganese Oxide and Ferrous Oxide.

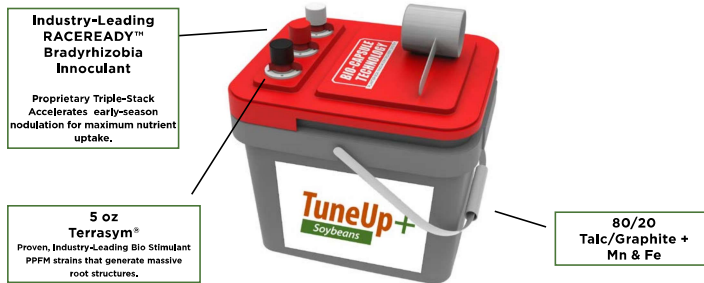
**BIO-CAPSULE INGREDIENTS: POWERED BY TERRASYM®**

**ALSO CONTAINS NON-PLANT FOOD INGREDIENTS:**

Bradyrhizobium japonicum.....2x10<sup>9</sup> CFU/g  
 Methylobacterium gregans.....1x10<sup>9</sup> CFU/g

Component	Price/Ac
80/20 Talc Graphite	<b>\$.75</b>
Iron (Fe)	<b>\$2.00</b>
Manganese (Mn)	<b>\$2.00</b>
Bradyrhizobium (RACEREADY™)	<b>\$3.00</b>
PGR Biological (Terrasym®)	<b>\$4.00</b>
	<b>\$11.75</b>

**[Ultimate coverage on every seed.]**



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