





Nutrient and Microbial Planter Box Delivery System

TuneUp+ Peanuts is a best-in-class 80/20 talc/graphite combination that ensures optimum performance in high-speed planters. It can take the place of any seed fluency agent.

The base includes 0.43 pounds of Zinc plus Iron and Manganese. These micronutrients are essential for fast emergence and strong, healthy plants.

RECOMMENDED CROPS

Peanuts, Acadia, Adzuki bean, Alyce clover, Asparagus bean, Black-eyed peas, Centrosema, Common lespedeza, Cowpea, Crowder peas, Desmodium spp., Hairy indigo, Jack bean, Joint vetch (Aeschynomene), Korean lespedeza, Kudzu, Mung bean, Lima Bean, Partridge pea, Pigeon pea, Purlple hull peas, Sericea lespedeza, Siratro, Slender bush clover, Striped crotalaria, Sunn crotalaria, Tepary bean, Velvet bean, Wild indigo, Winged bean, Winged crotalaria

FEATURES & BENEFITS

- Increases seed germination for strong stand
- Maximizes nodulation for increased yield potential
- Activates soil nutrient uptake
- Synthesizes natural plant hormones
- Season-long endophytic organism that does not fall off when pegging and seed development occurs
- Improves seed grade for higher bases

DIRECTIONS FOR USE

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.

Use Rate: The combined products (1 pail) treat 40 acres at 160 lbs per acre. For a single row unit planter, measure out 0.82 oz of blended contents per 50 lbs of peanut seed.

All other crops, except Peanuts, the combined products (1 pail) treat 80 acres. For a single row unit planter, measure out 1.32 oz of blended contents per Acre.

Packaging: Sold in 2-pail cases. Each pail is capable of treating 6,400 lbs of peanut seed or 80 acres of all other crops, except Peanuts.

BASE INGREDIENTS

80/20 TALC, GRAPHITE AND MICRONUTRIENT BLEND

GUARANTEED ANALYSIS

Iron (Fe)	0%
Manganese (Mn)	
Zinc (Zn)1.5	
Derived from Ferrous Oxide, Manganese Oxide, and Zinc Sulfate.	

BASE INGREDIENTS CONTAIN 10.8% IONLOCK" ZINC IONLOCK ZINC is designed to increase singulation performance, adhere microbes to seed coats, and provide valuable early emergence nutrition.

BIO-CAPSULE INGREDIENTS

ALSO CONTAINS NON-PLANT FOOD INGREDIENTS		
Bradyrhizobium Spp. (Vigna)	2x105 CFU/g	
Azotobacter Chroococcum	5.0x10 ⁷ CFU/g	
Azotobacter Vinelandii	5.0x10 ⁷ CFU/g	
Bacillus Amyloliquefaciens	4.5x109 CFU/g	
Bacillus Licheniformis	9.0x109 CFU/g	
Bacillus Megaterium	4.0x109 CFU/g	
Bacillus Pumilus	5.8x1010 CFU/g	
Bacillus Subtilis	4.5x109 CFU/g	
Pseudomonas Putida	5.0x108 CFU/g	
Pseudomonas Fluorescens	5.0x108 CFU/g	
Trichoderma Harzianum	3.0x106 CFU/g	
Methylobacterium Radiotolerans	1x10° CFU/g	

TuneUp+ Peanuts is powered by Bio-Capsule Technology[™] - a patented delivery system that helps farmers save time, labor and fuel. Bio-Capsule allows for the addition of multiple biological solutions safely packaged for convenient deployment at planting.

NET WEIGHT (per pail): 6.57 lbs (2.98 kg)