# FirstLight<sup>™</sup> Planter Box Soybean



BIO Seed Treatment

## FIRST STAND. MOST EVEN EMERGENCE. FIRST CANOPY. FIRST TO HARVEST.

FIRSTSTAND™ PLANTER BOX SOYBEAN BIO is a one-of-a-kind planter box treatment offered by New Dawn Crop Performance™, specifically designed to fix Nitrogen and enhance overall crop performance from planting to harvest.

FIRSTSTAND™ PLANTER BOX SOYBEAN BIO is a convenient, easy-to-use product with an 80/20 talc/graphite combination base to provide lubricity and eliminate static electricity on planter parts. This best-in-class base from Talc USA has a formulation guaranteed for even application.\* The addition of proprietary microbes within Terrasym technology offers soybeans enhanced nutrient uptake leading to improved root development and yield.

## NUTRITIONALLY ENHANCED 80/20 FORMULATION

Fortified with .7% Iron and .9% Manganese by volume for increase in yield and plant health. Contains microbial stabilization technology that has the highest Rhizobia survival rate on the market.

NO EXTENDER NEEDED

### PROPRIETARY MICROBIAL FORMULATION

Specially selected beneficial microbes called pink pigmented faculatative methylotrophs (PPFMs) establish a natural, permanent partnership with plants.

• INCREASES SKELETON ROOTING DEPTH BY 5% & WIDTH BY 2%

#### FIRSTAND™ PLANTER BOX SOYBEAN

80/20 Talc, Graphite and Micronutrient Seed Coating

#### **GUARANTEED ANALYSIS**

Iron (Fe)	0.70%
Manganese (Mn)	0.90%
*Dervied from Manganese Oxide and Ferrous Oxide	
Bradyrhizobium japonicum 2x10 <sup>5</sup>	CFU/g

#### **TERRASYM™**

#### **GUARANTEED ANALYSIS**

Soil amending ingredient Active Ingredients:

Microbial content	2%
Methylobacterium hispanicum	. 1x10 <sup>9</sup> CFU/g
ert Ingredients	98%

## DIRECTIONS FOR USE & RECOMMENDED USE RATE

Open bag of Terrasym powder and pour into the provided jug containing seed lubricant. Cap the jug and shake to blend, approx. 15-30 seconds. Combined products treat 40 units of soybeans. FIRSTSTAND™ PLANTER BOX SOYBEAN BIO has a label rate of 2 oz. (56.7 g) per unit of soybean seed (@140K seeds/unit). Apply to seed within 7 days of blending product. Up to 90 days on seed stability once applied to seed. Can be applied in all planter types, excluding brush meter soybean units.

#### PRODUCT AVAILABILITY

Sold in 4-jug cases to treat 160 units of soybeans. Each jug is capable of treating 40 units of soybeans.

\*Data available for additional information

Please visit NewDawnCropPerformance.com for more information.

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