

# REVLINE®

## HOPPER THROTTLE™ SOYBEAN PLANTER BOX TREATMENT

POWERED BY  
**BIO-CAPSULE  
TECHNOLOGY**  
INNOVATION DELIVERY SYSTEM

**ETHER™**  
ENZYMES TECHNOLOGY

## NUTRIENT & MICROBIAL PLANTER BOX DELIVERY SYSTEM

Revline® Hopper Throttle® Soybean Ether™ 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**
- **Builds stronger, healthier plants fast & massive roots**
- **Increases early-season iron, manganese and zinc uptake**
- **Drives early-season taproot nodulation and N-fixation**
- **Puts soybeans in the position to manage season-long stressors and optimize genetic potential**
- **Herbicide tolerant bradyrhizobia strain (patent # 8772576)**
- **Increases biological activity in the soil**

**Industry-Leading  
Bradyrhizobia Inoculant**  
Aggressive multi-strain inoculant  
to accelerate early nodulation

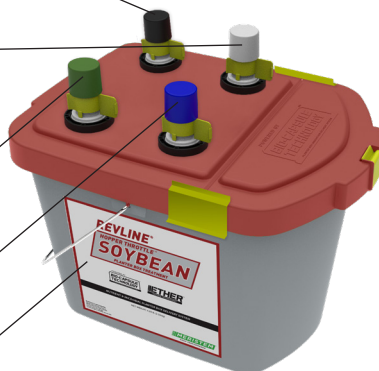
**Revline**  
Proven, industry-leading  
biostimulant PPFM strains that  
generate massive root structures

**Ether Enzyme Technology**  
Lipase & Mannanase enzymes  
that boost biological activity &  
activates nutrient availability

**BioFertility & N-Fixing Microbes**

**Base Pail & Seed Fluency:**

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



### GUARANTEED ANALYSIS

#### BASE INGREDIENTS

Iron (Fe).....	0.70%
Manganese (Mn) .....	0.90%
Zinc (Zn).....	1.58%
1.58% Water Soluble Zinc	
Derived from Iron Oxide, Manganese Oxide and Zinc Sulfate.	

#### ALSO CONTAINS BENEFICIAL SUBSTANCES

Tannic Acid.....	1.00%
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#### BIO-CAPSULE INGREDIENTS:

<i>Azospirillum brasilense</i> .....	5.0x10 <sup>7</sup> CFU/g
<i>Azospirillum lipoferum</i> .....	5.0x10 <sup>7</sup> CFU/g
<i>Azotobacter chroococcum</i> .....	5.0x10 <sup>7</sup> CFU/g
<i>Azotobacter vinelandii</i> .....	5.0x10 <sup>7</sup> CFU/g
<i>Bacillus amyloliquefaciens</i> .....	5.3x10 <sup>8</sup> CFU/g
<i>Bacillus licheniformis</i> .....	1.1x10 <sup>9</sup> CFU/g
<i>Bacillus megaterium</i> .....	5.3x10 <sup>8</sup> CFU/g
<i>Bacillus pumilus</i> .....	8.8x10 <sup>8</sup> CFU/g
<i>Bacillus subtilis</i> .....	5.3x10 <sup>8</sup> CFU/g
<i>Paenibacillus azotofixans</i> .....	5.0x10 <sup>7</sup> CFU/g
<i>Thiobacillus ferrooxidans</i> .....	5.0x10 <sup>7</sup> CFU/g
<i>Trichoderma harzianum</i> .....	3.5x10 <sup>5</sup> CFU/g
<i>Bradyrhizobium japonicum</i> .....	2.00x10 <sup>5</sup> CFU/g
<i>Methylobacterium hispanicum</i> .....	1.00x10 <sup>9</sup> CFU/g
Lipase .....	5.0x10 <sup>4</sup> µUnits/g
Mannanase .....	2.5x10 <sup>9</sup> µUnits/g

### 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 40 units of soybeans at 140k seeds per unit.

### PRODUCT DETAILS

Sold in 2-pail cases to treat 80 units of soybeans. Each pail is capable of treating 40 units of soybeans.

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