

# Plante Pack

**CROP EXCELLENCE®**

TALC + GRAPHITE  
PLANTER BOX  
REPLACEMENT



ESSENTIAL  
MICRONUTRIENT  
PACKAGE



INOCULANT  
SEED  
LUBRICANT

Crop Excellence® Planter Pack + is a uniquely formulated planter box treatment combined with nutrients, elements of the CEC® Propulsion Delivery System, and a bacteria package to help support early season vigor. Nutrition plays a very critical role in early seed development. Every day needs to be a good day for a seed to reach its maximum potential. Designed as a soybean inoculant seed lubricant, CE Planter Pack + contains *Bradyrhizobium japonicum* and *Trichoderma virens*.

## NUTRIENT PACKAGE

### MANGANESE (Mn)

- Accelerates germination and early season seed development
- Essential in the photosynthesis process
- Influences the uptake and assimilation of other plant nutrients
- Improves plant stress

### SULFUR (S)

- Integral part of amino acids
- Helps develop enzymes and vitamins
- Promotes nodule formation of legumes
- Aids in seed production

### MOLYBDENUM (Mo)

- Required to form the enzyme nitrate reductase, which
  - reduces nitrates to ammonium in plant
- Aids in the formation of legume nodules
- Needed to convert inorganic phosphates to organic
  - forms in the plant

### ZINC (Zn)

- Aids in plant growth hormones and enzyme system
- Necessary for chlorophyll production and carbohydrate formation
- Aids in seed formation



## RATE

*Applied to seed in hopper box*

**2 - 4 OZ. of CE PLANTER PACK + PER UNIT OF SEED**

