

# Nutrient and Microbial Planter Box Delivery System

HomeStead Dry Bean is a best-in-class talc/graphite combination that can take the place of any seed fluency agent.

The base product includes Iron and Manganese – with the added benefit of Zinc. The Rhizobium Leguminosarum Biovar Phaseoli is specifically selected for the Dry Beans pail.

## Features & Benefits



Stimulate n-fixation and early season nodulation



Develop stronger healthier plants and vast roots



Allows dry beans to optimize their potential while managing stressors

## **Directions for Use**

Once ready to plant, add any supporting products to the base pail. Seal the pail and shake prior to use to ensure product is mixed. For optimal performance, please apply to seed within 14 days.

#### Use Rate:

For a single row unit planters: use the enclosed scoop to measure out blended contents. One scoop treats 1 unit dry beans at 50 lbs of seed per unit.

## Packaging:

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

## **Recommended Crops**

Black beans, Navy beans, Great Northern beans, Snap beans, Scarlet Runner beans, Wax beans, Pinto beans, Pink beans, Kidney beans, Garden or String beans, Field or Canning beans and Cranberry beans

# **Base Ingredients**

### **Guaranteed Analysis**

Iron (Fe)	0.70%
Manganese (Mn)	0.90%
Zinc (Zn)	1.58%
Derived from Ferrous Oxide, Manganese Oxid	le, and Zinc Sulfate.

#### Also Contains Non-Plant Food Ingredients

Rhizobium Leguminosarum Biovar Phaseoli1.0x10 <sup>5</sup>	CFU/g
Azospirillum Brasilense 5.0x10 <sup>7</sup>	CFU/g
Azospirillum Lipoferum 5.0x10 <sup>7</sup>	CFU/g
Azotobacter Chroococcum 5.0x10 <sup>7</sup>	CFU/g
Azotobacter Vinelandii 5.0x10 <sup>7</sup>	CFU/g
Thiobacillus Ferrooxidans 5.0x10 <sup>7</sup>	CFU/g
Paenibacillus Azotofixans 5.0x10 <sup>7</sup>	CFU/g
Bacillus Amyloliquefaciens 5.3x10 <sup>8</sup>	CFU/g
Bacillus Licheniformis 1.1x10 <sup>9</sup>	CFU/g
Bacillus Megaterium 5.3x10 <sup>8</sup>	CFU/g
Bacillus Pumilus 8.8x10 <sup>8</sup>	CFU/g
Bacillus Subtilis 5.3x10 <sup>8</sup>	CFU/g
Trichoderma Harzianum 3.5x10 <sup>5</sup>	CFU/g
Methylobacterium Hispanicum 1x10 <sup>9</sup>	CFU/g

