# MAX-IN® for Beans
By WINFIELD

## The next generation of foliar nutrition

### Effectively replenishes B, Fe, Mn, Mo and Zn in Beans

MAX-IN® for Beans micronutrients correct key deficiencies in a formulation specifically designed for use on soybeans in conjunction with glyphosate herbicides. This versatile product delivers boron (B), iron (Fe), manganese (Mn), molybdenum (Mo) and zinc (Zn) for increased bean plant strength and production. Convenient MAX-IN® for Beans micronutrients mix easily with most crop protection products. Always use an ammonium sulfate source, such as Alliance® or Class Act® adjuvants, when tank mixing with glyphosate.

### Micronutrient Benefits

Boron is essential to nitrogen metabolism, cell division, and increased flowering and fruiting. MAX-IN® for Beans micronutrients help increase the absorption and translocation of boron in the plant. As a result, plants produce more pods that are larger and have bigger seeds.

Iron increases chlorophyll content in the bean plant, leading to a more photosynthetic product.

Manganese, which is especially important in legumes, increases nitrogen metabolism and carbohydrate utilization, and also improves nitrogen fixation.

Molybdenum has a significant effect on nitrogen fixation, making it an extremely critical nutrient for legumes.

Zinc increases root growth, promoting a massive root system. These fortified roots help increase nutrient uptake and water-use efficiency for larger overall plant growth.

### Guaranteed Analysis

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|---|---|
| Boron | 0.20% |
| Iron | 0.30% |
| Manganese | 3.20% |
| Molybdenum | 0.01% |
| Zinc | 2.10% |

MAX-IN® for Beans micronutrients weigh 10.5 pounds per gallon.

### Patented Technology

MAX-IN® products include patented CornSorb™ technology, which greatly increases movement of nutrients through the leaf cuticle to internal leaf structures. This makes more of the applied nutrient available for use by the plant.

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## WinField™ Plant Nutrition

WinField™ plant nutrition provides high-quality plant nutrients for healthy plants and optimal yields. These proven, versatile performers are specially formulated to meet the nutritional needs of crops across a broad range of soil conditions, fertility programs and tillage practices as part of a balanced soil management plan.

## Factors Affecting Micronutrient Availability

- Soil pH
- Organic matter content
- Soil texture
- Soil water content
- Nutrient interactions
- Temperature

## Precise Treatments

Tissue sampling and analysis with the NutriSolutions® Tool just before key growth stages will pinpoint nutrient deficiencies and recommend specific MAX-IN® nutrient formulations, so you can apply exactly what your crop needs, and nothing it doesn't.

## Application Rate and Timing

Apply 1 to 2 quarts per acre, from V3 to R2. A second application may be needed for severe deficiencies.

## Packaging

2 x 2.5-gallon jugs
Mini-bulk
Store above 40°F