



# Field Beans & Wolf Trax DDP Micronutrients

## Key Micronutrients That May Be Deficient:

Manganese

Calcium  
Boron  
Zinc

## Factors Affecting Availability:

High pH soils or high levels of phosphate and iron (for manganese & zinc)

Leaching (for boron)

High levels of N, P, K and Mg will reduce the soil availability of calcium

## Micronutrients Roles and Benefits:

Related to nitrogen metabolism (for manganese & calcium)

Essential for enzymes that control plant growth (for zinc)

Promotes intensity of flowering (for boron)

## Why Wolf Trax® DDP Products?

**Innovation** - Ground-breaking foliar technology, exclusive to Wolf Trax, provides superior application and uptake of micronutrients.

**Superior Application** - The unique DDP® (Dry Dispersible Powder) formulations mix more easily and more quickly, leading to fewer application problems, and improved effectiveness in solving nutrient deficiencies.

**Improved Uptake** - Wolf Trax products are the only micronutrients offering exclusive Dual Action™ activity, providing both immediate uptake and continuous feeding over time.

**Flexible and Convenient** - Wolf Trax DDP technology greatly reduces the volume of product and amount of handling required, with greater storage convenience.

## Foliar Label Use Rates for Wolf Trax DDP on Field Beans

Product	Rate	Timing
Wolf Trax Boron DDP (18.5%)	Apply 4 oz/acre (300 grams/ha)	Apply 4-6 weeks after planting. Repeat if necessary at one-month intervals (cease calcium applications during blooming).
Wolf Trax Calcium DDP (27%)	2.4 to 4.8 lbs/acre (2.7 to 5.4 kg/ha)	
Wolf Trax Manganese DDP (33%)	Apply 4 oz/acre (300 grams/ha)	Apply in early spring by the 4 trifoliate leaf stage. Repeat application if necessary.
Wolf Trax Zinc DDP (62%)*	6.5 oz/acre (450 grams/ha)	

\* When using zinc as a foliar, a surfactant is required

## For more information on the complete line of innovative Wolf Trax products contact your local retailer, or call 204-237-9653

Precise rates and production application utilizing any Wolf Trax products may be calculated using soil tests, tissue tests and efficiency factors. Not all products are registered for all uses in all markets. Contact your local agronomist or call Wolf Trax for more details.

Wolf Trax®, DDP® and Dual Action™ are trademarks of Wolf Trax Inc.