

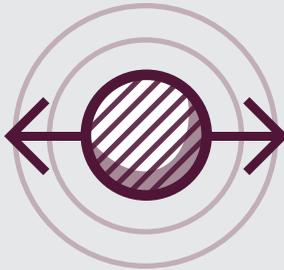


BENEFITS OF WOLF TRAX[®] BORON & CALCIUM DDP[®] ON POTATOES

WOLF TRAX[®] DDP[®] micronutrients provide an excellent method of applying micronutrients where potato roots can access them in the right amount for required yields. Specifically designed to simplify nutrient management and boost crop performance, WOLF TRAX micronutrients allow plants to consistently access the right rate of nutrients throughout the growth cycle.

SIMPLIFY NUTRIENT MANAGEMENT WITH WOLF TRAX

WOLF TRAX DDP micronutrients are uniquely designed to coat dry fertilizer blends and deliver highly-available nutrition through better distribution in the field than traditional granular micronutrients. This is achieved with patented EvenCoat[®] Technology.



With EvenCoat Technology, WOLF TRAX products thoroughly coat each and every granule. The result is an even distribution across the field and delivery of the right amount of micronutrients needed in close proximity to growing roots.

IMPORTANCE OF BORON

Critical to the growth and health of all crops, boron plays a major role in facilitating carbohydrate transportation and enzyme systems. With the right amount of boron available for plant uptake, it will aid in plant development with cell wall and plant structure formation, overall maximizing your yield potential.

BENEFITS

- Improved cell membrane and cell wall development.
- Facilitates the transportation of carbohydrates to tubers.
- Cofactors of enzyme systems aiding in disease resistance.
- Assists in translocation of synergistic nutrients such as calcium.

WHEN TO UTILIZE

- Coarse-textured soils with low CEC, low organic matter, and high pH (> 6.8).
- High-moisture conditions. Boron is mobile in soils and can be leached out of rooting zone with excessive rainfall.
- Low-moisture conditions. When combined with low organic matter, nutrient mineralization decreases.

IDENTIFYING DEFICIENCY

- Death of growing points and lateral buds resulting in vine bushiness.
- Leaf roll appearance.
- Small tubers with surface cracking and vascular discoloration.



IMPORTANCE OF CALCIUM

Calcium is an essential component of strengthening structure walls and the elasticity of the crop tissue. It is also crucial in the enzyme systems, acting as an activator sending signals throughout for cellular development. A deficiency can result in weak growth and reduced plant productivity, ultimately negatively impacting production.

BENEFITS

- Synergistic with boron for improved cell wall strength and structure.
- Reduces susceptibility to hollow heart, internal rust spot and bruising.
- Improves storage quality.
- Influences stem number to achieve larger tubers.

WHEN TO UTILIZE

- Coarse-textured soil with low CEC and low organic matter.
- Soils with low pH (< 6.5) and most severe in acidic soils (< 5.0).
- High-moisture conditions. Calcium is mobile in soils and can be leached out of rooting zone with excessive rainfall.

IDENTIFYING DEFICIENCY

- Leaf tips become chlorotic and curled in the newest leaves.
- Spindly stems and crinkled leaflets.
- Internal browning and hollow tubers.



GET A BALANCED NUTRITION PLAN WITH WOLF TRAX

With WOLF TRAX® DDP® micronutrients, you can have the confidence your potatoes are receiving the right amount of boron and calcium needed with a uniform distribution across your field. This provides your crops with a balanced nutrition plan to maximize your yield and decrease your risk of deficiency and hidden hunger.

Application timing: In-season application at hilling and tuber initiation.

Set crops up for success with a balanced nutrition plan.

Visit [WOLFTRAX.com](https://www.wolftrax.com) to get started.