

BLAST THE CROP WITH PRIME NUTRIENTS

Featuring a Sustainable Micronutrient Delivery Mechanism with Nitrogen.

Specially formulated to optimize uptake and mobility of essential nutrients within the plant.



Crop Types



Delivery



Application Rate = 0.5-2 lbs/acre

Planting

Pre Bloom through Fruit Set

Full Fruit

Apply as needed according to soil & tissue test recommendations



Sphere o' Life

Blast Prime 7-0-0

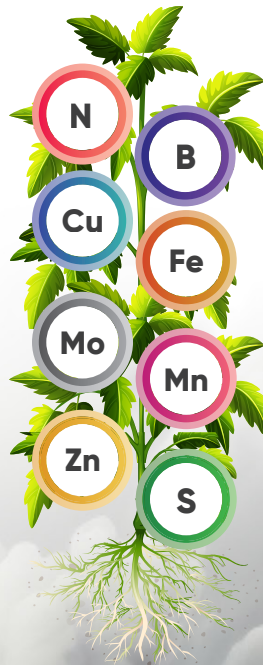
B Cu Fe Mo Mn Zn S

Delivered in a wettable powder format for ease of transport and use.



Advantages & Benefits

Combining these micronutrients in a fertilizer ensures that plants receive a balanced supply, preventing deficiencies that could limit growth and yield.



Nitrogen is a critical component of amino acids, proteins, and chlorophyll, essential for vigorous plant growth and development.

Boron plays a vital role in cell wall formation, membrane integrity, and reproductive development, leading to better flowering and fruit set.

Copper and **iron** are crucial for photosynthesis and respiration. Iron is a key component of chlorophyll, while copper is involved in electron transport during photosynthesis.

Molybdenum is essential for nitrogen fixation in legumes and plays a role in the synthesis of amino acids and proteins.

Manganese acts as an activator for several enzymes involved in photosynthesis, respiration, and nitrogen metabolism.

Zinc is important for root development, hormone production, and immune system function in plants, enhancing disease resistance.

Sulfur is a component of certain amino acids and vitamins, necessary for protein synthesis and overall plant health.

