

Micro Booster™

MICRONUTRIENTS DESIGNED FOR SUPERIOR PLANT UPTAKE



Premium Blend of Micronutrients



Offers application flexibility



Improved Foliar Penetration



More Plant Growth with Normal Tissue Results

Micro Booster Contains:

Nitrogen 4%
Sulfur 2.5%
Iron 1%

Manganese 1%
Zinc 3%

Zn

Zinc

Assists in moving water and nutrients. Needed for the synthesis of auxins and proteins. Increases leaf and fruit size

Mn

Manganese

Mechanism for photosynthesis and respiration. Necessary for P and Mg uptake. Important for Chlorophyll production

Fe

Iron

Plays a critical role in photosynthesis, respiration, and transpiration. Assists in energy production within the plant.

S

Sulfur

Important for the formation of amino acids, proteins, and oils. Aids in chlorophyll formation and enzyme activation.

INCREASED MEMBRANE PERMEABILITY

Foliar application of nutrients can be challenging, as leaves have cuticles designed to keep many substances out. Actagro technology complexes and neutralizes the cation charged nutrients within Micro Booster, allowing these nutrients to be absorbed more easily into the leaf. Actagro micros also contain a mixture of complexing agents, and a range of stability constants, not just one chelating agent, like EDTA, which is often not optimized for the situation. This provides flexibility and optimum performance across various environmental and application conditions.