

THE COMPLETE FOLIAR PRODUCT FOR MAXIMIZING YIELD



CRITICAL NUTRIENT FUNCTIONS

Nitrogen	Nitrogen is a building block of proteins, amino acids, and chlorophyll making it vital for overall plant development and reproduction.
Potassium	Potassium manages water stress by regulating the opening and closing of leaf stomata, enhancing drought tolerance, as well as improving cell wall strength. Potassium also facilitates the movement of other nutrients within the plant.
Sulfur	Sulfur plays a vital role as a key component of protein synthesis, directly impacting plant growth and development by facilitating chlorophyll production, nitrogen fixation, and overall plant health.
Boron	Boron plays a crucial role in promoting flowering, pollination, pod set, and seed development by facilitating proper cell wall formation, sugar transport, and overall plant reproductive health.
Iron	Plays a major role in chlorophyll formation. Catalyst in cellular division and growth.
Manganese	Manganese acts as an activator for enzymes in growth processes and supports the conversion of nitrate that can be readily utilized by the crop. Manganese is typically tied up in the soil making foliar applications a great way to apply this nutrient.
Zinc	Essential for early growth – enzyme reactions and sugar formation. Used for protein formation and hormone production.

- Complete nutrition package to optimize plant performance
- Balanced mix of macro and micronutrients for optimal plant growth
- Excellent tank-mix compatibilities with foliar pesticides
- Foliar nutrition to help defend against stresses the plant may incur
- Maximizes yield potential and return on investment
- Increased humectancy for maximum nutrient absorption, promoting greater consistency & nutrient efficiency

Guaranteed Analysis 6-0-1

Nitrogen	6.00%
Potassium	1.00%
Sulfur	3.00%
Boron	0.25%
Iron	1.00%
Manganese	2.00%
Zinc	2.00%

Product Weight 10.8 lbs/gallon **pH** 8.5-9.5

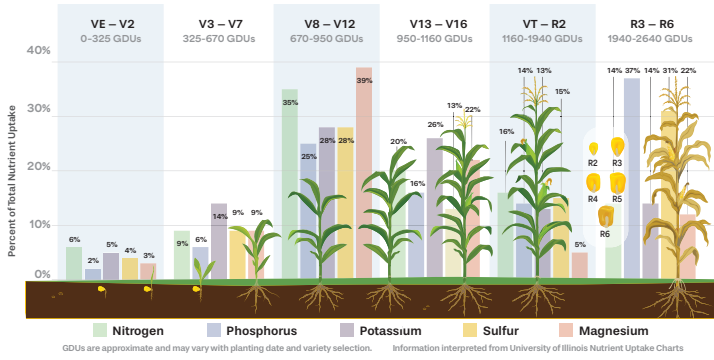
Standard Rate: 2 qts/A per application
1-2 qts/A per application may be used depending on crop stage, deficiency needs, and management practices



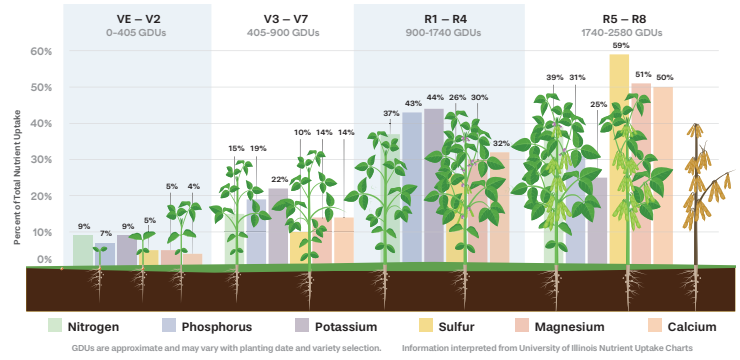
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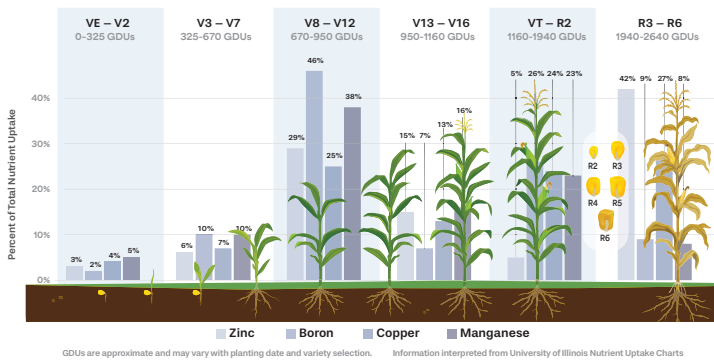
Corn Macronutrients: Percent of Total Uptake by Growth Stage



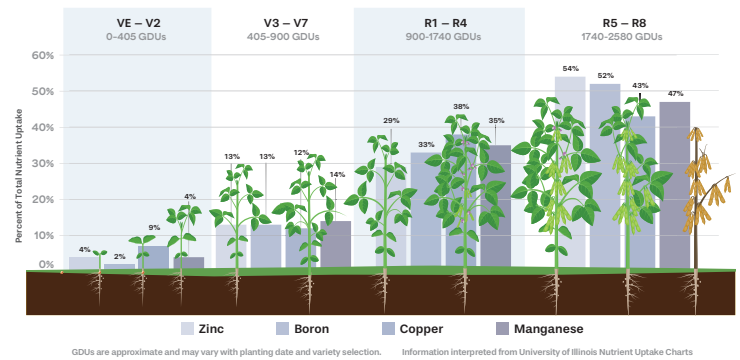
Soybean Macronutrients: Percent of Total Uptake by Growth Stage



Corn Micronutrients: Percent of Total Uptake by Growth Stage



Soybean Micronutrients: Percent of Total Uptake by Growth Stage



Application Timing	Rate	Comments

