



MicroTech CT

MicroTech CT is an easy-to-use liquid source of Nitrogen, Magnesium, Sulfur and five essential micronutrients. Nitrogen (N) and Magnesium (Mg) are central components of chlorophyll. Sulfur (S) deficiencies are becoming more common in many soils and MicroTech CT can help. Boron (B), Iron (Fe), Manganese (Mn), Molybdenum (Mo), and Zinc (Zn) are critical for functions like chlorophyll production, cell division and growth, N uptake and metabolism, amino acids, and stress tolerance. These micronutrients are chelated to protect their availability in the soil.

-  **Urea N for Quick Response**
-  **Essential Secondary Macronutrients Mg and S**
-  **5 Chelated Micronutrients**



Produced by:
Paragon Professional Products
 3635 Knight Rd. #7 • Memphis, TN 38118
 F003592

MicroTech CT

GUARANTEED ANALYSIS:

Total Nitrogen (N)	4%
4% Urea Nitrogen	
Iron (Fe)	3.5%
3.5% Chelated Iron (Fe)	
Magnesium (Mg).....	1.5%
1.5% Chelated Magnesium (Mg)	
Manganese (Mn).....	0.75%
0.75% Chelated Manganese (Mn)	
Sulfur (S) Combined	4%
Zinc (Zn)	0.75%
0.75% Chelated Zinc (Zn)	
Boron (B)	0.15%
Molybdenum (Mo).....	0.003%
Natural Wetting Agent (Yucca schidigera).....	0.01%
Derived From: Urea, Iron Sulfate, Manganese Sulfate, Zinc Sulfate, Magnesium Sulfate and Sodium Molybdate, Sodium Borate.	
Chelating Agent: Citric Acid.	

Application Rates	
Plant / Crop:	Application Rate per Acre
Blueberries, Strawberries, and other soft berries	2-3 quarts per 100 gallons of water - Spray to runoff
Citrus Trees:	Use 2-4 quarts of MicroTech CT per acre. Thoroughly wet leaves to run off. (5 - 9 liters per hectare)
Fertigation:	Apply 1 - 2 quarts per acre via drip tape or low volume irrigation. (2- 4 L per Ha)
Foliar Spray: Tomatoes, Small Fruit, Grapes and Other Vegetables	Use 1-2 quarts in a minimum of 50 gallons of water with ground spray equipment. Apply at least 6 times per season to correct minor nutrient deficiencies. Wet leaves to run off. (2- 5 L per 200 L water)
Greenhouse & Shadehouse:	Apply 1 - 2 quarts per 100 gal water as a foliar spray. Repeat every 1 - 2 months or as needed. (250 - 500 ml per 100 liters water)
Liners and Plugs:	Apply 8 oz - 1 qt per 100 gallons water as foliar spray (63 - 250 ml per 100 liters water)
Nursery Stock, Ornamental and Tree Farms	For field grown and container plants apply 1-2 quarts per 100 gallons water as a foliar spray. Repeat every 1-2 months or as needed. (2 - 2 L per 400 L water)
Nut Trees	Use 2 - 3 qt per 100 gallons water as foliar spray (2 - 3 L per 400 L water)
Tropical Fruits	Use ½-1 gallon per 100 gallons of water. Thoroughly wet leaves to run off. (2 - 3 L per 400 L water)
Turfgrass and Sod Farms	1-2 gal per acre in a minimum of 50 gal of water. (9 - 19 liters per hectare)