

THE ADJUVANT ADVANTAGE

THE SEVEN FEATURES OF UPTAKE



... IN THE MIX TANK

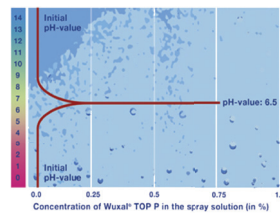
Strong Chelating Agents

- Ensures the water solubility required for plant uptake and utilization



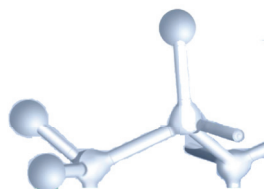
Buffering Agents

- Improves stability of the spray solution and provides optimum nutrient availability when tank mixing with many common crop protection products



Miscibility

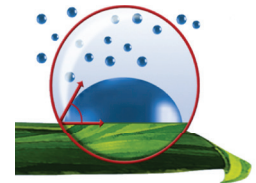
- Application and handling efficiencies result from tank mixing WUXAL formulations with many common crop protection products



... ON THE LEAF

Surfactants

- Evenly distributes the spray solution on the leaf surface to maximize efficacy and crop safety of foliar applied nutrients



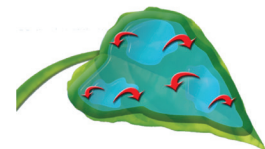
Stickers

- Greatly reduces nutrient wash-off loss due to irrigation and rainfall by holding the solution on the targeted leaf surface



Humectants

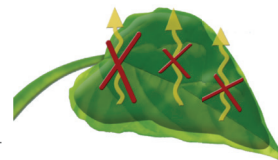
- Re-activates dried residual deposits, allowing for plant uptake over a prolonged time period



... BETWEEN THE SPRAY TIP AND THE LEAF

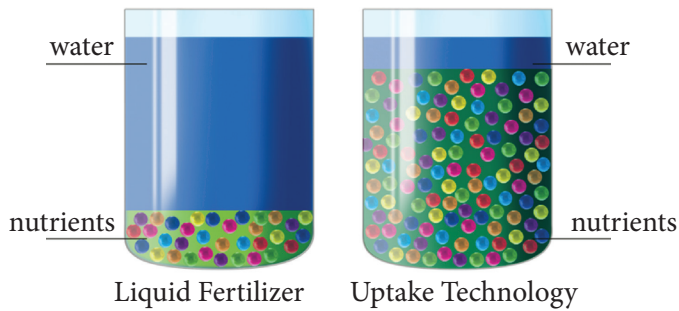
Anti-Evaporants

- Achieves greater efficiency of the applied nutrients by preventing the evaporation of micro-droplets before the target is reached



HIGH-LOAD FOLIAR NUTRITION

STABLE, FLOWABLE SUSPENSION TECHNOLOGY



HIGH NUTRIENT LOAD

- More nutrients per gallon
- Less storage space per pound of nutrient
- More acres per gallon

100% WATER SOLUBLE

- Maximum plant uptake
- Easily mixed with agitation

APPLICATION FLEXIBILITY

- Excellent tank mix partner
- Suitable for ground or aerial application
- Low or high volume spray rates

GUARANTEED ANALYSIS:

Total Nitrogen (N).....5.000%
5.0% Urea Nitrogen
Sulfur (S).....3.000%
3.0% Combined Sulfur (S)
Iron (Fe).....5.000%
5.0% Complexed Iron (Fe)
Derived From:
Urea, Ferrous Sulfate, Glucoheptanate.
pH: 6.1
Net weight - 23.70 lbs.

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Specialized chemistries that enhance plants, seeds, soil and water.
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UPTAKE FOLIAR NUTRITION