

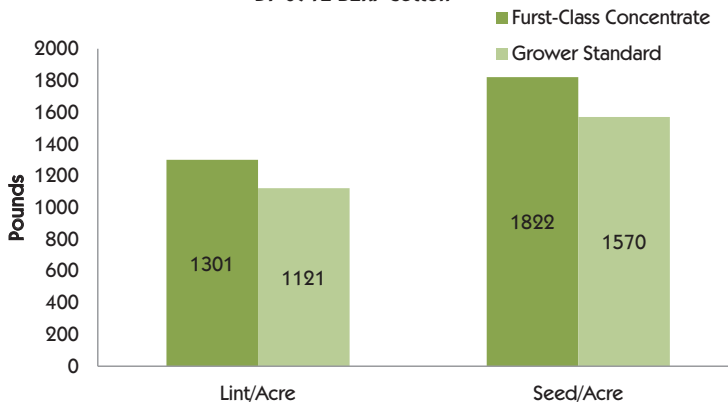


Furst-Class[®] CONCENTRATE NUTRIENT-UPTAKE ENHANCER

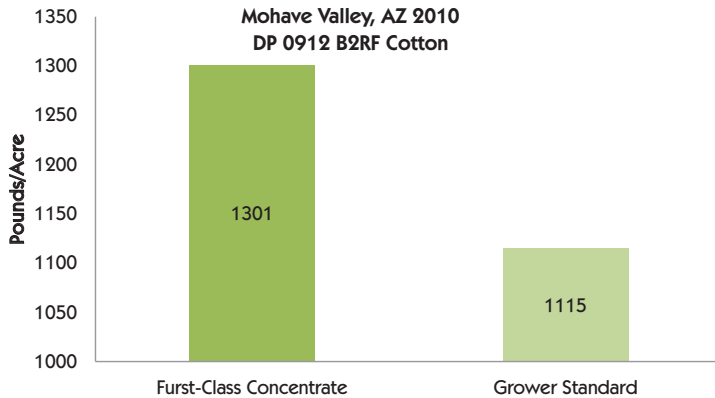
Location: Mohave Valley, AZ
Crop: Upland Cotton
Variety: DPL 0912 B2RF

Furst-Class Concentrate Drives Results

Furst[®]-Class Concentrate Trial
Mohave Valley, AZ 2010
DP 0912 B2RF Cotton



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Furst[®]-Class Concentrate from Fertizona is a patented combination of amino acids and proteins which activate several beneficial biological and environmental responses in plants. This proprietary nutritional technology is formulated into foliar and drip irrigation fertilizers as an ingredient to increase fertilizer efficiency, yield potential, plant health and quality of fiber. The following provides general guidance on formulation and use rate for upland cotton, however programs can be customized as needed to best fit crop nutritional needs.

COTTON BENEFITS

- Increased Fiber Yield
- Increased Seed Yield
- Increased Length Uniformity
- Higher Color Grade
- Greater Fiber Strength
- Longer Fiber Length

TWO APPLICATIONS

- FIRST BLOOM** 8 fl oz Furst Liquid/acre
- PEAK BLOOM** 8 fl oz Furst Liquid/acre

Furst-class Concentrate was applied with the grower's existing nutrient program. Mepiquat chloride was used in conjunction with the Furst Liquid Foliar applications.

Furst-Class Concentrate stimulates and enhances overlapping physiological mechanisms. The product employs specific low-molecular weight carbon-containing metabolites both to stimulate metabolic activity within the plant cell and to elicit and maintain the plant's beneficial systemic acquired resistance (SAR) response. It is the qualitative biological actions, and the sequence of physiological events initiated by these signaling compounds present within Furst-Class Concentrate, that define the product's performance.

