

Boron in cotton



Study details

Research institution: Fundação Chapadao

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Date: December 2018 – July 2019

Location: Chapadao do Sul, Mato Grosso do Sul, Brazil

Soil: Oxisol (Latossolo Vermelho Distrofico), pH 5

Fertilizer: *Granubor*®

Crop variety: FM 983 GLT

Trial design: Randomized complete block design with 5 reps. Treatments applied at planting in the seed bed.

Results

In the first year of the study, the application of *Granubor* numerically increased seed cotton yield starting at 1 kg B/ha compared to the control. At 1 kg/ha, *Granubor* increased the yield in 379 kg/ha.



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