

Boron in Corn



Study Details

Research institution: Fundação ABC

Researcher: Gabriel Barth

Date: September 2015 – February 2016

Location: Arapoti, Paraná, Brazil

Soil: pH 5.2

Fertilizers: *Solubor*[®] Flow

Crop variety: P 30F53H

Trial design: Randomized complete block design with 4 reps. Treatments foliar-applied at V4/V5 and V8/V9.

Results

The foliar application of *Solubor* Flow tended to increase corn grain yield compared to the control. At a rate of 1.5 kg B/ha, the yield increase was 210 kg/ha.

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