

# Boron in Soy



## Study Details

Research institution: Fundação ABC

Researcher: Gabriel Barth

Date: October 2014 – March 2015

Location: Arapoti, Paraná, Brazil

Soil: pH 5.2

Fertilizers: *Solubor*<sup>®</sup> and boric acid

Crop variety: NA 5909RG

Trial design: Randomized complete block design with 4 reps. Treatments foliar-applied at V4.

## Results

The study was conducted for only one year. At a rate of 1 kg B/ha, *Solubor* increased soybean yield in 228 kg/ha compared to the control and 107 kg/ha compared to boric acid even though the differences were not statistically significant.

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