

EVALUATION OF SURCOSTART IN SOY

The purpose of this study is to evaluate the yield response in soy when using **SURCOSTART** in comparison with fertilization that is normally applied by the producer in the area. At the same time, different doses of **SURCOSTART** were tested in order to observe the response to higher fertilizing doses.

INTA 9 DE JULIO TRIAL SUMMARY

Sowing date: November 8, 2016

Location: 9 de Julio

Center: Hnos Massaccessi

Crop: Soy

Variety: SY 3x7

Sowing density: 570,000 seeds/ha

Predecessor crop: Soy



TREATMENTS

T1: Absolute control

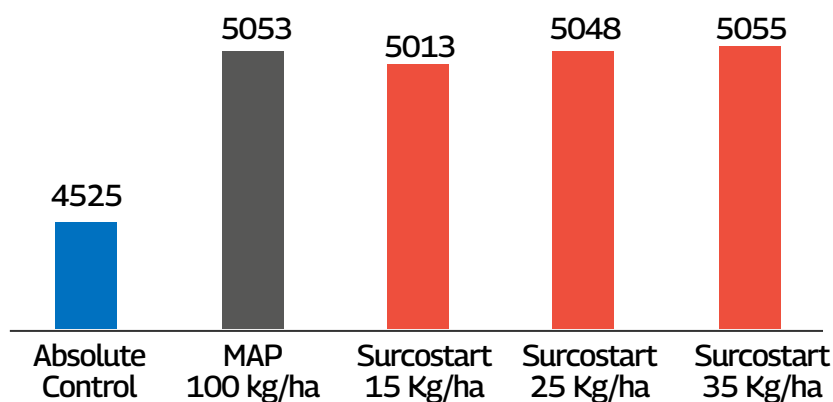
T2: MAP 100 kg/ha

T3: SURCOSTART 15 Kg/ha

T4: SURCOSTART 25 kg/ha

T5: SURCOSTART 35 kg/ha

YIELD (KG/HA)



RESULTS

No differences were observed between the treatments. Response to fertilization was observed, which led to higher yields in comparison with control of 500 and 550 kg/ha. This means an increase of 11-15% in yield. No differences were observed between treatment using 100 kg of MAP and treatments using different doses of SURCOSTART. Therefore, it is observed higher efficiency using **SURCOSTART** than using MAP.