

## EVALUATION OF SURCOSTART IN RICE

The purpose of this study was to evaluate the yield response of rice when using **SURCOSTART** in different doses with the purpose of observing the response to higher doses of the fertilizer.

**Sowing date:** October 31, 2017

**Location:** Mercedes (Corrientes)

**Plot:** INTA Mercedes

**Variety:** IRGA 424

**Sowing density:** 90 kg/ha

**Pre-sowing fertilization:** 150 kg/ha KCl

**Nitrogen fertilization:** 200 kg/ha of urea



### TREATMENTS

**T1:** DAP 100 kg/ha

**T2:** SURCOSTART 25 kg/ha

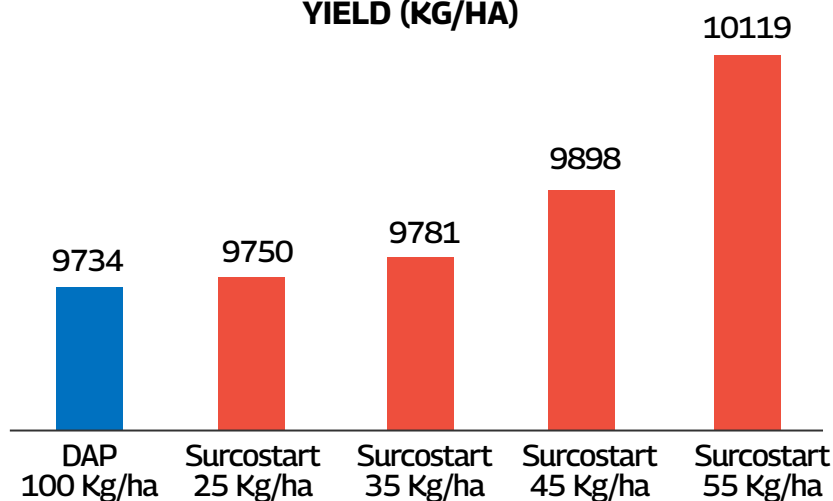
**T3:** SURCOSTART 35 Kg/ha

**T4:** SURCOSTART 45 kg/ha

**T5:** SURCOSTART 55 kg/ha

All the treatments, including the control, include broadcast application of 150 kg/ha of KCl.

### YIELD (KG/HA)



## RESULTS

No differences were observed between the treatments. Response to fertilization was observed when **SURCOSTART** doses were increased. Therefore yield was also higher and reached up to 400 kg/ha with the highest dose as regards T1 and T2.