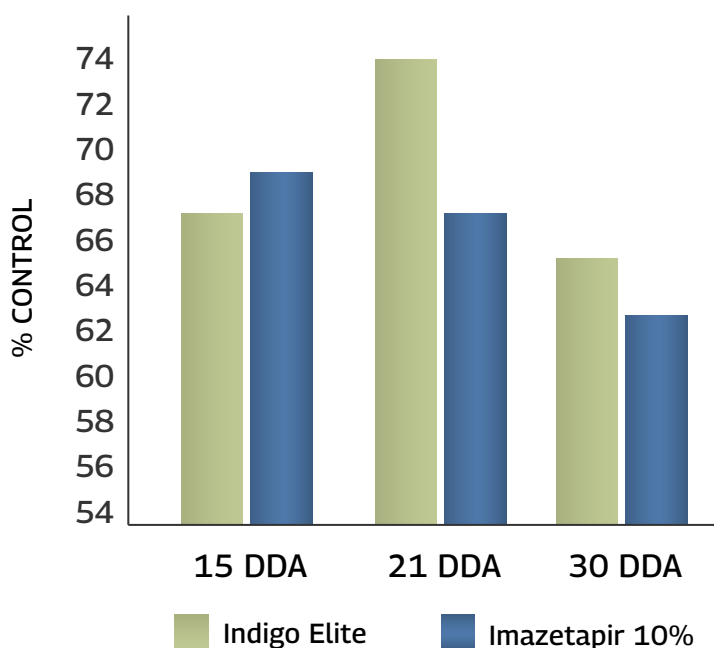


USE OF IMAZETHAPYR IN PRE-EMERGENCE OF PEANUT

Annual species of grass (Digitaria, Eleusine, Echinochloa crusgalli, Sorghum halepense, etc.) present more and more difficulties to keep at bay. Their control by means of post-emergent handling, shows difficulties due to either the appearance of resistances and tolerances or the phytotoxicity risks for the crop. Therefore, over the last years, the trend has been using a pre-emergent product that allow controlling the appearance of annual grasses.

For this reason, a trial was conducted in Chucul (province of Córdoba) by a team of Green Gold Phytosanitary Services [Oro Verde Servicios Fitosanitarios] led by the Agricultural Engineer Julián García.



TREATMENT	i.a/ha (gr)	EQ
Indigo Elite (Imazetapir 4,5% ME) 600cc	27	0,5
Imazetapir 10% SC 1000cc	100	1,7

DUE TO THE HIGHER BIOEFFICACY OF HERBICIDES WITH ELITE NANOTECHNOLOGY, THE TREATMENT WITH INDIGO ELITE ATTAINED BETTER CONTROL OF ANNUAL GRASS AT POST-EMERGENCE OF PEANUT THUS REDUCING BY 70% THE AMOUNT OF ACTIVE INGREDIENT APPLIED PER HECTARE AND REDUCING ENVIRONMENTAL IMPACT BY 30%.