



# GRAIN SORGHUM



## ROSARIO

### Simply to start sorghum growing

- Easy sorghum variety in growing and harvest
- High yield potential in best sorghum area
- Low tannin content, very good feeding quality



#### Variety characteristics:

Type: sorghum bicolor  
 Use: grain sorghum, feeding  
 Grain color: orange  
 Recomm.: dry continental climate

#### Agronomic properties:

Youth development: 7 (fast)  
 Flowering: 6 (medium)  
 Maturity: 6 (medium)  
 Plant height: 5 (medium)  
 Lodging: 3 (very good)  
 Harvesting: 3 (easy)  
 Helminthosporium: 2 (very good)  
 Rost: 2 (very good)  
 Fusarium: 2 (very good)

#### Yield potential / yield structure:

Yield potential: 10,000 kg/ha  
 Tannin content: low  
 1,000 grain weight: medium  
 Maturity: ~FAO 370

#### Crop management:

Sowing rate: 25-28 grains/m<sup>2</sup>  
 Sowing technique: rows 45-75cm  
 Sowing time: beginning of May  
 Fertilization: 120kg N / 100kg P<sub>2</sub>O<sub>5</sub> / 160kg K<sub>2</sub>O  
 Harvest: end of Sept. / begin of Oct.

#### Variety description:

ROSARIO is a new sorghum hybrid with high yield potential. The tannin content is low and therefore the feeding quality is very good. Rosario is easy to grow and the first choice for all farmers who want to start sorghum growing.

