EUROPLANT

SANTORIA



early, mainly firm cooking ware potato

- deep yellow flesh colour
- high yield
- smooth skin, shallow eyes
- tight sorting dimension for packaging

SANTORIA

SANTORIA - early and visual attractive variety for packaging

Growing recommendations				
Site requirements	prefers average locations with uniform supply of water and nutrients			
Planting	**Seed material sorting 35/50**	**Row width**		**Tubers/ha**
		75 cm	**90 cm**	
		32-34 cm	27-28 cm	40,400
	Planting depth	standard		
	Seed preparation	germinating variety; keep cool until seed preparation		
	Seed dressing	dressing against Rhizoctonia solani recommended		
Herbicides	no sensitivities are known when used properly			
Foliage	good, average leaf health			
Harvest	standard			
Fertilization incl. return of previous crop at medium supply level				
Nitrogen (N)	medium - compared to the local standard (whole amount at planting)			
Phosphorus (P_2O_5)	100 kg/ha (water soluble phosphate at planting)			
Potassium (K_2O)	350-270 kg/ha (up to 80 kg/ha chloride possible; on lighter soils split doses)			
Magnesium (MgO)	70 kg/ha (for yield and quality assurance)			
Variety characteristics				
Maturity	early	**Tuber characteristics**		
Cooking type	B	Tuber shape	oval	
Consumption quality	mainly firm cooking, low discolouration after cooking, excellent taste	Eye depth	shallow	
		Flesh colour	deep yellow	
		Skin colour	yellow	
		Skin	smooth	
		Number of tubers	high	
Yield	early yields with high market share	**Resistances**		
		PCN	Ro1 (9)	
Youth development	rapid	**Sensitivities**		
Dormancy	good dormancy	Common scab	low	
		Spraing	very low - low	
		Bruising	low	
		Mechanical damage	low	

All particulars are based on official variety trials and/or our own experience. However, as potatoes are natural products we cannot undertake any liability for these details. (06/2025)

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