EUROPLANT

TORENIA



medium early, firm cooking ware potato

- yellow flesh colour
- very high yield
- Low Input variety
- attractive tuber shape

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TORENIA - heat and drought tolerance ensure high quality and high yield

Growing recommendations				
Site requirements	average to better soil conditions; locations susceptible to rust spot should be avoided			
Planting	**Seed material sorting 35/55**	**Row width**		**Tubers/ha**
		75 cm	**90 cm**	
		30-32 cm	25-27 cm	43,000
	Planting depth	standard		
	Seed preparation	has a good dormancy; sprout stimulation evenly before planting (7-10 days)		
	Seed dressing	dressing against Rhizoctonia solani recommended		
Herbicides	no sensitivities are known when used properly			
Foliage	good, average leaf health; however, regular use of fungicides is recommended			
Harvest	standard			
Fertilization incl. return of previous crop at medium supply level				
Nitrogen (N)	low - compared to the local standard (2/3 before planting and 1/3 later)			
Phosphorus (P_2O_5)	100 kg/ha (water soluble phosphate at planting)			
Potassium (K_2O)	350-270 kg/ha (up to 150 kg/ha chloride possible; on lighter soils split doses)			
Magnesium (MgO)	70 kg/ha (for yield and quality assurance)			
Variety characteristics				
Maturity	medium early	**Tuber characteristics**		
Cooking type	A - B	Tuber shape	longoval	
Consumption quality	premium quality ware potato; low discolouration after cooking	Eye depth	shallow	
		Flesh colour	yellow	
		Skin colour	yellow	
		Skin	netted	
		Number of tubers	high	
Yield	high yield with high market share	**Resistances**		
		PCN	Ro1 (9), Ro4 (9)	
		Potato wart disease	1	
Youth development	rapid	**Sensitivities**		
Dormancy	good dormancy	Common scab	low	
		Spraing	medium - high	
		Bruising	very low - low	
		Mechanical damage	low - medium	

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. (06/2021)

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