EUROPLANT

JURATA



medium early processing variety for French fries and flakes

- light yellow flesh colour
- high yields
- longoval tuber shape
- long-term storage

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JURATA - outstanding variety which is easy and robust in cultivation and storage

Growing recommendations				
Site requirements	prefers average to better soil conditions with uniform supply of water and nutrients			
Planting	**Seed material sorting 35/55**	**Row width**		**Tubers/ha**
		75 cm	**90 cm**	
		34-36 cm	28-30 cm	38,000
	Planting depth	planted 2 cm deeper for high-yielding locations (max. 17 cm soil cover)		
	Seed preparation	has a good dormancy; sprout stimulation evenly before planting (7-10 days)		
	Seed dressing	dressing against Rhizoctonia solani recommended		
Herbicides	exhibits average sensitivity to Metribuzin in the pre-emergence; is sensitive to Metribuzin in the post-emergence; avoid use			
Foliage	average leaf health; timely and regular use of fungicides against late blight is required			
Harvest	ensure gentle harvest			
Fertilization incl. return of previous crop at medium supply level				
Nitrogen (N)	medium - 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)	250-190 kg/ha (to ensure the rapid storage of substances preferably sulphate potassium)			
Magnesium (MgO)	70 kg/ha (for yield and quality assurance)			
Variety characteristics				
Maturity	medium early	**Tuber characteristics**		
Processing quality	light yellow processing product; good suitability for French fries and flakes; storage at 7 °C for processing	Tuber shape Eye depth Flesh colour Skin colour Skin Number of tubers	longoval shallow light yellow yellow netted medium - high	
Yield	high to very high yield with large sized grading	**Resistances** PCN Potato wart disease	 Ro1 (9), Ro4 (9) 1 (a)	
Youth development	rapid	**Sensitivities**		
Dormancy	very dormant, suitable for long-term storage	Common scab Spraing Bruising Mechanical damage	low low medium high	

(a) low sensitivities

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. (07/2023)

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