



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. 1.7 cm soil cover)		
	Seed preparation	has a good dormancy; sprout stimulation evenly before planting (7-10 days)		
	Seed dressing	dressing against <i>Rhizoctonia solani</i> 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 (P₂O₅)	100 kg/ha (water soluble phosphate at planting)			
Potassium (K₂O)	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	Tuber shape Eye depth Flesh colour Skin colour Skin Number of tubers	longoval shallow light yellow yellow netted medium - high
Processing quality	light yellow processing product; good suitability for French fries and flakes; storage at 7 °C for processing			
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	Common scab Spraing Bruising Mechanical damage	low low medium high
Dormancy	very dormant, suitable for long-term storage			

(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)