EUROPURA

EUROPLANT

EUROPURA - high starch performance with broad nematode tolerance and resistance

Growing recommendations				
Site requirements	prefers average to better soil conditions with uniform supply of water and nutrients			
Planting	**Ø g/tuber**	**Row width**		**Tubers/ha**
		75 cm	**90 cm**	
	70 g	35 cm	29 cm	38,500
	80 g	39 cm	33 cm	34,100
	Planting depth	standard		
	Seed preparation	germinating variety; keep cool until seed preparation		
	Seed dressing	dressing against Rhizoctonia solani is recommended		
Herbicides	no sensitivities are known when used properly			
Foliage	average leaf health; timely and regular use of fungicides also against Alternaria is recommended			
Harvest	ensure gentle harvest			

Fertilization incl. return of previous crop at medium supply level	
Nitrogen (N)	high - compared to the local standard (1/2 before planting and 1/2 later)
Phosphorus (P_2O_5)	100 kg/ha (water soluble phosphate at planting)
Potassium (K_2O)	250-190 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	late	**Tuber characteristics**	
Starch content	high starch yields due to high starch content	Tuber shape	roundoval
		Eye depth	shallow - medium
Yield	medium to high tuber yields	Flesh colour	white - cream
		Skin colour	yellow
		Skin	smooth - netted
		Number of tubers	medium - high
Youth development	rapid	**Resistances**	
Dormancy	good dormancy	PCN	Ro1 (9), Ro2/3 (8), Ro5 (8) Pa2 (9), Pa3 (9)
		Nematode tolerance	tolerant
		Potato wart disease	1, 2 (a)
		Sensitivities	
		Common scab	low - medium
		Spraing	medium - high
		Bruising	very high
		Mechanical damage	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. (09/2023)

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