EUROPLANT

ELISE

medium early, mainly firm cooking ware potato

- yellow flesh colour
- oval tuber shape, shallow eyes
- very tasteful
- high marketable yield

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ELISE - robust ware potato with high yield and attractive appearance

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**	
		30-32 cm	25-27 cm	43,000
		for large tuber sizes +2 cm		
	Planting depth	standard		
	Seed preparation	has a good dormancy; sprout stimulation evenly before planting (7-10 days)		
	Seed dressing	dressing against Rhizoctonia solani is recommended		
Foliage	average leaf health; timely and regular use of fungicides against late blight is required			
Harvest	standard			
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)	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	medium early	**Tuber characteristics**	
Cooking type	B	Tuber shape	oval
Consumption quality	low discolouration after cooking; very tasteful	Eye depth	shallow
		Flesh colour	yellow
		Skin colour	yellow
		Skin	smooth
		Number of tubers	medium - high
Yield	high yields with uniform grading	**Resistances**	
		PCN	Ro1 (9), Ro2/3 (9), Ro5 (9)
		Potato wart disease	1
Youth development	initially hesitant, later rapid	**Sensitivities**	
Dormancy	good dormancy	Common scab	low
		Spraing	very low - low
		Bruising	low
		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. (08/2023)

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