EUROPLANT

MELISSA



very early, mainly firm cooking ware potato

- yellow flesh colour
- shallow eyes, smooth skin
- early yields
- early potato for connection

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MELISSA - attractive ware potato with good grading for packing

Growing recommendations				
Site requirements	prefers average to better soil conditions with uniform supply of water and nutrients			
Planting	**Seed material sorting 35/50**	**Row width**		**Tubers/ha**
		75 cm	**90 cm**	
		32-34 cm	27-28 cm	40,400
	Planting depth	standard		
	Seed preparation	has a good dormancy; a temperature shock before planting is particularly important		
	Seed dressing	dressing against Rhizoctonia solani recommended		
Herbicides	no sensitivities are known when used properly*			
Foliage	average leaf health; timely and regular use of fungicides against late blight is required			
Harvest	ensure gentle harvest;pre-dry for field marketing			
Fertilization incl. return of previous crop at medium supply level				
Nitrogen (N)	medium - compared to the local standard (whole amount at planting)			
Phosphorus (P_2O_5)	100 kg/ha (water soluble phosphate at planting)			
Potassium (K_2O)	325-245 kg/ha (to ensure the rapid storage of substances preferably sulphate potassium)			
Magnesium (MgO)	60 kg/ha (for yield and quality assurance)			
Variety characteristics				
Maturity	very early to early	**Tuber characteristics**		
Cooking type	B	Tuber shape	roundoval	
Consumption quality	early dry matter content; high colour stability	Eye depth	very shallow - shallow	
		Flesh colour	yellow	
		Skin colour	yellow	
		Skin	smooth	
		Number of tubers	high	
Yield	early high tuber yields; high marketable yields	**Resistances**		
		PCN	Ro1 (9)	
		Potato wart disease	1	
Youth development	rapid	**Sensitivities**		
Dormancy	good dormancy	Common scab	low	
		Spraing	low	
		Bruising	very low - low	
		Mechanical damage	very low - low	

* preliminary

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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