EUROPLANT

MALVINA



early, mainly firm cooking ware potato

- yellow flesh colour
- uniform tubers
- smooth skin and shallow eyes
- high yield

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MALVINA - ware potato with early high yield and good drought tolerance

Growing recommendations				
Site requirements	average to better soil conditions; locations susceptible to rust spot should be avoided			
Planting	**Seed material sorting 35/55**	**Row width**		**Tubers/ha**
		75 cm	**90 cm**	
		32-34 cm	27-28 cm	40,400
	Planting depth	planted 2 cm deeper for high-yielding locations (max. 17 cm soil cover)		
	Seed preparation	has good dormancy; sensitive to sprout breaking; a temperature shock briefly before planting (3-4 days) is beneficial		
	Seed dressing	dressing against Rhizoctonia solani recommended		
Herbicides	when used correctly, no sensitivity to Metribuzin is known in the pre-emergence and a medium sensitivity to Metribuzin in the post-emergence			
Foliage	average leaf health; timely and regular use of fungicides against late blight is advisable			
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)	350-270 kg/ha (preferably as sulphate; on lighter soils split doses)			
Magnesium (MgO)	70 kg/ha (for yield and quality assurance)			
Variety characteristics				
Maturity	early	**Tuber characteristics**		
Cooking type	B	Tuber shape	longoval	
Consumption quality	stable flesh colour; good culinary quality	Eye depth	shallow	
		Flesh colour	yellow	
		Skin colour	yellow	
		Skin	smooth - netted	
		Number of tubers	high	
Yield	very high tuber yield with high marketable yield for packing	**Resistances**		
		Potato wart disease	1	
Youth development	hesitant	**Sensitivities**		
Dormancy	good dormancy	Common scab	low - medium	
		Spraing	medium	
		Bruising	low - medium	
		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. (07/2023)

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