



EUROPLANT


MALVINA



## **early, mainly firm cooking ware potato**

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

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			
<div>Planting</div> 	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 <sub>2</sub> O <sub>5</sub> )	100 kg/ha (water soluble phosphate at planting)			
Potassium (K <sub>2</sub> O)	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 Tuber shape Eye depth Flesh colour Skin colour Skin Number of tubers	longoval shallow yellow yellow smooth - netted high	
Cooking type	B			
Consumption quality	stable flesh colour; good culinary quality			
Yield	very high tuber yield with high marketable yield for packing	Resistances Potato wart disease	1	
Youth development	hesitant	Sensitivities Common scab Spraing Bruising Mechanical damage	low - medium medium low - medium medium	
Dormancy	good dormancy			

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)