



EUROPLANT


MARIOLA



medium early, mainly firm cooking premium variety

- ✓ yellow flesh colour and nice tuber shape
- ✓ smooth and washable skin
- ✓ high marketable yield
- ✓ good storability

MARIOLA - ware quality with exclusive marketing

Growing recommendations				
Site requirements	average to better soil conditions; locations susceptible to scab should be avoided			
<div>Planting</div> 	Seed material sorting 35/55	Row width		Tubers/ha
		75 cm	90 cm	
		30-32 cm	25-27 cm	43,000
	Planting depth	standard		
	Seed preparation	has a good dormancy; sprout stimulation evenly before planting (7-10 days)		
	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; should be completely dry before washing			
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 ₂ O ₅)	100 kg/ha (water soluble phosphate at planting)			
Potassium (K ₂ O)	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 Tuber shape Eye depth Flesh colour Skin colour Skin Number of tubers	roundoval shallow yellow yellow smooth medium	
Cooking type	B			
Consumption quality	good consumption quality; no discolouration after cooking			
Yield	good grading and high marketable yields	Resistances PCN	Ro1, Ro4	
Youth development	rapid	Sensitivities Common scab Spraing Bruising Mechanical damage	low - medium medium low medium	
Dormancy	very dormant, suitable for long-term storage			

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)