



EUROPLANT


MARLIE



medium early, mainly firm cooking export variety

- ✓ yellow flesh colour
- ✓ large sized tubers
- ✓ high marketable yield
- ✓ good storability

MARLIE - uniform large lots with longoval tuber shape

Growing recommendations				
Site requirements	prefers average to better soil conditions with uniform supply of water and nutrients			
Planting 	Seed material sorting 35/55	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; sprout stimulation evenly before planting (7-10 days)		
	Seed dressing	dressing against Rhizoctonia solani recommended		
Herbicides	no sensitivities are known when used properly*			
Foliage	good, 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 (P₂O₅)	100 kg/ha (water soluble phosphate at planting)			
Potassium (K₂O)	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	longoval shallow yellow yellow smooth medium	
Cooking type	B			
Consumption quality	low discolouration after cooking; good taste			
Yield	very high yield with large grading	Resistances	PCN Ro1 (9)	
Youth development	rapid	Sensitivities	Common scab low low - medium very low low - medium	
Dormancy	very dormant, suitable for long-term storage			

* 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)