EUROPLANT

MARABEL

early, mainly firm cooking ware potato

- yellow flesh colour
- nice, attractive tuber shape
- good culinary quality
- excellent suitability for pre-packing

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MARABEL - attractive tubers with good taste for pre-packing

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**	
		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	exhibits average sensitivity to Metribuzin in the post-emergence			
Foliage	good, average leaf health			
Harvest	standard			

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 (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	early	**Tuber characteristics**	
Cooking type	B	Tuber shape	oval
		Eye depth	shallow
		Flesh colour	yellow
		Skin colour	yellow
		Skin	smooth
		Number of tubers	medium - high
Consumption quality	mainly firm cooking; no discolouration after cooking; suitable for peeling and convenience products	**Resistances**	
		PCN	Ro1, Ro4
		Sensitivities	
Yield	high tuber yield with uniform large sized grading	Common scab	low - medium
		Spraing	low - medium
		Bruising	low
		Mechanical damage	medium
Youth development	rapid		
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)

EUROPLANT Pflanzenzucht GmbH | Wulf-Werum-Str. 1 | 21337 Lüneburg GERMANY |
Tel. +49 4131 7480 05 | Fax +49 4131 7480 580 | info@europlant.biz | www.europlant.biz