early, floury cooking quality ware potato

- ✔ yellow flesh colour
- ✔ attractive tuber shape
- ✔ suitable for washing and packing
- ✔ floury cooking quality after storage

GUNDA

EUROPLANT

GUNDA - perfect addition to the floury cooking ware potato assortment for late marketing

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**	
		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	preventive control of Rhizoctonia solani is generally recommended		
Herbicides	no sensitivities are known when used properly			
Foliage	average leaf health; timely and regular use of fungicides also against Alternaria is recommended			
Harvest	timely and gentle harvesting after achieving skin stability			

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)	325-245 kg/ha (preferably as sulphate; on lighter soils split doses)
Magnesium (MgO)	60 kg/ha (for yield and quality assurance)

Variety characteristics			
Maturity	early	**Tuber characteristics**	
Cooking type	B - C	Tuber shape	oval
		Eye depth	shallow - medium
Consumption quality	floury cooking with a good flavour	Flesh colour	yellow
		Skin colour	yellow
		Skin	smooth - netted
		Number of tubers	medium - high
Yield	medium with a uniform grading	**Resistances**	
		PCN	Ro1, Ro4
		Potato wart disease	1, 2 (a), 6 (a), 18 (a)
Youth development	initially hesitant, later rapid	**Sensitivities**	
		Common scab	low
Dormancy	very dormant, suitable for long-term storage	Spraing	low
		Bruising	low
		Mechanical damage	low - medium

(a) low sensitivities

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)