EUROFLORA

EUROPLANT

EUROFLORA - secures a high starch performance with high and stable starch contents; good drought tolerance together with a good leaf health add the starch segment

Growing recommendations				
Site requirements	prefers average to better soil conditions with uniform supply of water and nutrients			
Planting	**Ø g/tuber**	**Row width**		**Tubers/ha**
		75 cm	**90 cm**	
	70 g	35 cm	29 cm	38,500
	80 g	39 cm	33 cm	34,100
	Planting depth	1-2 cm deeper		
	Seed preparation	no special preparation necessary		
	Seed dressing	dressing against Rhizoctonia solani 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	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_2O_5)	100 kg/ha (water soluble phosphate at planting)			
Potassium (K_2O)	250-190 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 late	**Tuber characteristics**	
Starch content	high and stable starch content	Tuber shape	roundoval
		Eye depth	medium - deep
		Flesh colour	light yellow
Yield	high tuber yields	Skin colour	yellow
		Number of tubers	medium
Youth development	rapid	**Resistances**	
Dormancy	good dormancy	PCN	Ro1 (9), Ro2/3 (9) Pa2 (9), Pa3 (8)
		Nematode tolerance	tolerant
		Potato wart disease	1
		Sensitivities	
		Common scab	very low - low
		Spraing	medium - high
		Bruising	low - medium
		Mechanical damage	low - medium

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