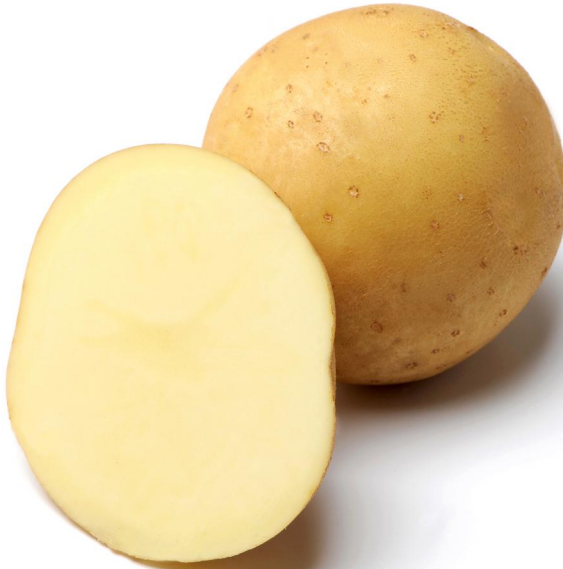




EUROPLANT


MADISON



## **early crisps variety**

- ✓ creamy flesh colour
- ✓ early processing quality
- ✓ early dry matter content
- ✓ stable at storage

MADISON - early supply of premium quality for the crisps industry

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	
		32-34 cm	27-28 cm	40,400
	Planting depth	standard		
	Seed preparation	has good dormancy; sensitive to sprout breaking; a temperature shock briefly before planting (3-4 days) is beneficial		
	Seed dressing	dressing against Rhizoctonia solani recommended		
Herbicides	exhibits average sensitivity to Metribuzin in the post-emergence			
Foliage	average leaf health; timely and regular use of fungicides against late blight is required			
Harvest	ensure gentle harvest			
Fertilization incl. return of previous crop at medium supply level				
Nitrogen (N)	medium - compared to the local standard (whole amount at planting)			
Phosphorus (P <sub>2</sub> O <sub>5</sub> )	100 kg/ha (water soluble phosphate at planting)			
Potassium (K <sub>2</sub> O)	250-190 kg/ha (preferably as sulphate; on lighter soils split doses)			
Magnesium (MgO)	70 kg/ha (for yield and quality assurance)			
Variety characteristics				
Maturity	early	Tuber characteristics  Tuber shape Eye depth Flesh colour Skin colour Skin Number of tubers	round medium cream yellow smooth - netted medium	
Processing quality	early dry matter content, very stable processing quality			
Yield	early good yield with stable dry matter content	Resistances  PCN	Ro1 (9), Ro4 (9)	
Youth development	rapid	Sensitivities  Common scab Spraing Bruising Mechanical damage	medium high medium medium	
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)