

varieties, competence & service

# Coronada



medium early, high yield ware potato

- very attractive fairly big tuber
- very high marketable yield
- good adaptability

**Coronada** - high yield quality ware potato with very attractive, large sized tubers

Variety characteristics			
<b>Maturity</b>	medium early	<b>Tuber</b> Tuber shape Eye depth Skin Flesh colour	oval to long-oval shallow yellow, smooth yellow
<b>Cooking Type (EAPR)</b>	B		
<b>Consumption quality</b>	quality ware potato, low discolouration after cooking		
<b>Yield</b>	high marketable yield of fairly large sized tubers	<b>Resistances</b> Potato wart disease PCN Common scab	1 Ro 1(9), 2(9), 3(9) medium - high
<b>Youth development</b>	initially hesitant, later rapid	<b>Sensitivities</b> Spraing Bruising Mechanical damage	low medium medium - low
<b>Dormancy</b>	high, good storability		
Growing recommendations			
<b>Site requirements</b>	medium demands to soil quality and water supply; soils with high pressure of Spraing should be avoided		
<b>Planting</b>	planting density	approx. 45,000 plants/ha (seed size 35/55 mm)	
	planting depth	normal	
	seed preparation	temperature shock 7 days before planting	
	seed dressing	preventive control of Rhizoctonia solani is generally recommended	
<b>Herbicides</b>	slightly sensitive to Metribuzin post emergence application; sensitivity after pre emergence application not yet noticed		
Fertilization			
<b>Nitrogen</b>	restrained N-supply; 10 - 15 % less than local standard (approx. 140 kg/ha, incl. soil supplied N <sub>min</sub> and organic manure) usually give good response; late N-supply should be avoided		
<b>Phosphorus</b>	100 kg/ha (medium soil supply class; water soluble phosphate to planting)		
<b>Potassium</b>	200 - 250 kg/ha (at medium soil supply class); preferably potassium sulphate to be applied		
<b>Magnesium</b>	60 kg/ha		

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.