





# Production advice ware potatoes CRISPS

- Very strong variety
- Good yield
- Broad adaptation
- Good tolerance to dry circumstances
- Good storability



### **Agronomic characters**

Maturity	62	Medium late
Dormancy	96	Very long
Yield mature	98	Moderate high
Tuber size	80	Large
Tuber shape		Round / Round oval
Number of tubers		9-11
Skin colour		Yellow
Flesh after cooking		Light yellow
Cooking type		BC - Mealy
Dry matter content/Starch	)	23,2% / 17,2%
UWW/Specific gravity		430 / 1,093
Internal bruising	28	Very sensitive
Metribuzin sensitivity	70	00000
Little Potato disorder	78	00000



BC Cooking type



Skin and flesh colour

Cooking type

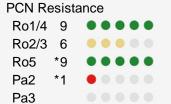
Maturity

## Plant populations

	F	Row distance		
Seed size	Plant population/ha	75 cm	90 cm	
28/35	65.000	21	17	
35/45	54.000	25	21	
35/50	50.000	27	22	
45/55	42.000	32	26	
35/55	44.000	30	25	
50/60 cut seed	l 44.000	30	25	
Plant depth: no	ormal.			

#### Resistances

Foliage Blight	64
Tuber Blight	62 • • • •
Alternaria	71
Common scab	58
Powdery scab	68
Spraing	93
PVY	62
Yntn tuber tolerance	99



<sup>\*</sup> HZPC own analysis/no official analysis

#### **Fertilizer**

- Adapt fertilization to soil analysis.
- First top dressing of nitrogen directly after tuber initiation.
- Nitrogen (N): Medium inputs (170-210Kg N/Ha inclusive of soil supply).
- Apply 2/3 before planting and 1/3 as top dressing.
- A potassium (chloride) application just before flowering reduces the bruising sensitivity.
- Phosphate (P): according to standard advice.
- TAURUS is susceptible to magnesium deficiency, therefore fertilize with trace elements.

Wart disease

3

7

8

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F1

F2

F6

F18 \*1







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### Pre-treatment and planting

- TAURUS has a long dormancy.
- The apical dominance is quite strong.
- Allow the seed to acclimatize to the local conditions before planting.
- Do not store the seed potatoes lower than 5°C. Warm them up sufficiently before planting.
- If an apical sprout is present, remove it and plant with small white buds.
- Always treat TAURUS seeds and soil against Rhizoctonia.



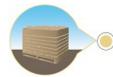
#### **Growing attention points**

- Emergence is uniform with a good foliage development.
- TAURUS has a good drought tolerance.
- For an early variety, TAURUS has a quite good resistance to Phytophthora.
- TAURUS is susceptible to Alternaria. Start treatments at flowering time.
- Preventive spraying against Phytophthora is advised.



## Haulm killing and harvest

- Ensure the crop is naturally mature before haulm killing.
- Tubers are big size. Harvest and store with care to prevent damage and bruising.
- TAURUS is moderately susceptible to bruising. Reduce drop heights and avoid mechanical damage.



#### Storage

- TAURUS has a long dormancy and has good storability.
- Take care of the wound healing period.
- Ventilate regularly, but briefly, to prevent CO2 accumulation.
- Store at a stable temperature between 9-10
- As TAURUS has a long dormancy, the quantity of sprout inhibitors can be reduced for long term storage.