



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	● ● ● ● ●
Little Potato disorder	78	● ● ● ● ●



Skin and flesh colour



Cooking type



Maturity

Plant populations

Seed size	Plant population/ha	Row distance	
		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	44.000	30	25

Plant depth: normal.

Resistances

Foliage Blight	64	● ● ● ● ●
Tuber Blight	62	● ● ● ● ●
Alternaria	71	● ● ● ● ●
Common scab	58	● ● ● ● ●
Powdery scab	66	● ● ● ● ●
Spraing	93	● ● ● ● ●
PVY	62	● ● ● ● ●
Yntn tuber tolerance	99	● ● ● ● ●

PCN Resistance

Ro1/4	9	● ● ● ● ●
Ro2/3	6	● ● ● ● ●
Pa2	*1	● ● ● ● ●
Pa3		● ● ● ● ●

Wart disease

F1	3	● ● ● ● ●
F2	7	● ● ● ● ●
F6	8	● ● ● ● ●
F18	*1	● ● ● ● ●

* HZPC own analysis/no official analysis

Fertilizer

- Adapt fertilization to soil analysis.
- Apply 2/3 before planting and 1/3 as top dressing.
- First top dressing of nitrogen directly after tuber initiation.
- Nitrogen (N) : Medium inputs (170-210Kg N/Ha inclusive of soil supply).
- 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.



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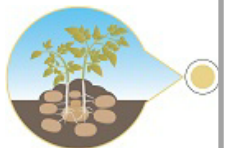
Pre-treatment and planting

- 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.



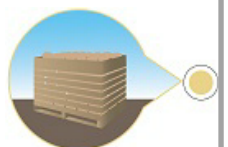
Growing attention points

- 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.