



Production advice ware potatoes CRISPS

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



Agronomic characters

Maturity	63	Medium late
Dormancy	95	Very long
Yield mature	98	Moderate high
Tuber size	79	Medium
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% / 17,3%
UWW/Specific gravity		431 / 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	76	●●●●●○
Tuber Blight	62	●●●○●○
Alternaria	71	●●●●●○
Common scab	58	●●●○●○
Powdery scab	66	●●●●●○
Spraing	92	●●●●●●
PVY	63	●●●○●○
Yntn tuber tolerance	99	●●●●●●
PCN Resistance		
Ro1/4	9	●●●●●●
Ro2/3	6	●●●○●○
Pa2	*1	●○●○●○
Pa3		○●○●○●
Wart disease		
F1	3	●○●○●○
F2	7	●●●●●●
F6	7	●●●●●●
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 fertilization according to standard advice.
- TAURUS is susceptible to magnesium deficiency, therefore fertilize with trace elements.



Production advice ware potatoes CRISPS



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.



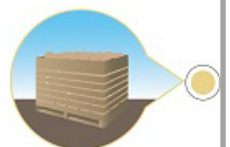
Growing attention points

- 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.