











Production advice ware potatoes TRADITIONAL FRESH WINTERCROP

- Early maturity and tuberisation
- Big size tubers
- High yield
- Very good taste
- Multi-purpose variety



Agronomic characters

Maturity	65	Medium early
Dormancy	56	Medium
Yield mature	110	High
Tuber size	84	Large
Tuber shape		Oval
Number of tubers		9-11
Skin colour		Yellow
Flesh after cooking		Light yellow
Cooking type		B - Slightly mealy
Dry matter content/Sta	arch	21,1% / 15,2%
UWW/Specific gravity	,	389 / 1,083
Internal bruising	6	Little sensitive
Metribuzin sensitivity	58	00000
Little Potato disorder	44	• • • • •



B Cooking two



Skin and flesh colour

Cooking type

Maturity

Plant populations

	F	Row distance			
Seed size	Plant population/ha	75 cm	90 cm		
28/35	53.000	25	21		
35/45	46.000	29	24		
35/55	42.000	32	26		
50/55	36.000	37	31		
55/65	34.000	39	33		
Plant depth: 3 cm deeper than normal.					

Resistances

Ro1/4 9

Ro2/3 2

Ro5 *2

*2

Pa2

Pa3

Foliage Blight	43
Tuber Blight	65
Alternaria	66
Common scab	57
Powdery scab	63
Spraing	98
PVY	98
Yntn tuber tolerance	99
PCN Resistance	Wart disease

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* HZPC	own	analysis/no	official	analysis

Fertilizer

- Adapt fertilization to soil analysis.
- Always refer to the local and current rules about crop fertilization.
- Apply 2/3 before planting and 1/3 as top dressing.
- Nitrogen (N): High inputs (210-250Kg N/Ha inclusive of soil supply).
- Phosphate (P) and Potassium (K): according to standard advice.

F1

F2 *3

F18

F6 *9

10













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Pre-treatment and planting

- Allow the seed to acclimatize to the local conditions before planting.
- De-sprouting will increase the risk of little potato disorder.
- Seed should be removed from the cold store in time before planting.
- Always treat SAGITTA seeds and soil against Rhizoctonia.
- The best quality will be reached on fertile and light soil types.
- Plant into warm soils, don't plant too early.
- When planted on heavier soil, a good structure is crucial.
- Planting with small white sprouts produces the best results.
- Take care of a good volume ridge to prevent green tubers.
- SAGITTA can be planted early but avoid planting in cold conditions.



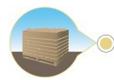
Growing attention points

- Emergence is uniform with a good foliage development.
- SAGITTA is quite sensitive to metribuzin, only use it pre-emergence.
- Weather conditions have a strong influence on metribuzin effectivity, adapt dose to the circumstances.
- SAGITTA is susceptible to Alternaria. Start treatments at flowering time.
- Use products that have an effect on Alternaria solani and Alternaria alternata.
- Use a robust Phytophthora programme, to prevent foliage blight.
- Preventive spraying against Phytophthora is advised.



Haulm killing and harvest

- Ensure a sufficient matured crop before haulm killing. This promotes a higher dry matter content.
- The skin should be fully set before harvest.



Storage

- Prevent dehydration, cool with a small difference between cooling air and product temperature.
- Reduce temperature 0,5 0,7 degrees a day to a stable value, not lower than 5°C.
- Storage temperature lower than recommended will result in increased sweetening.
- Ventilate regularly, but briefly, to prevent CO2 accumulation.
- Any fluctuation in temperature, combined with condensation, can result in early sprouting and a high risk of Silver scurf.
- Use the highest dose of sprout inhibitor at the first application.
- For long term storage it is necessary to use sprout inhibitors.