

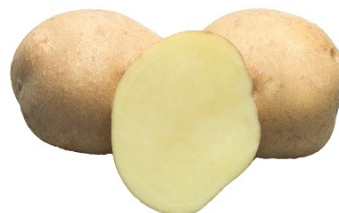
SH C 1001



General production advice ware potatoes



- Very strong variety
- High dry matter content
- Uniform tuber size and shape
- High resistance to Yn-virus
- Good storability



Morphology

Maturity	60	Medium late
Yield mature	105	High
Tuber size	80	Large
Tuber shape		Round / Round oval
Number of tubers	15-17	
Flesh after cooking		Yellow
Skin colour		Dark yellow

Tolerances

Dormancy period	67	Medium
Metribuzin sensitivity	60	Sensitive
Foliage development	76	Strong
Internal bruising	24	Very sensitive
Little Potato disorder	90	Not sensitive
Dry matter content	24,2	
UWW	451	

Resistances

Spraing	99	Highly resistant
Foliage Blight	56	Slightly susceptible
Common scab	55	Susceptible
PVYn	99	Highly resistant
Yntn tuber tolerance	99	Tolerant

PCN Resistance

Ro1	Ro2/3	Pa2	Pa3
8		1	
Wart disease			
F1	F2	F6	F18
10			

Fertilizer

- Adapt fertilisation to soil analysis.
- Nitrogen (N): approx. 230 kg N/ha inclusive of soil supply.
- Apply 2/3 before planting and 1/3 as top dressing.
- Phosphate fertilisation according to standard advice.
- To prevent bruising, use fresh potassium
- Manganese and magnesium will encourage a strong foliage and prevent premature senescence.
- Pay attention to keep the foliage vigorous.

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Pre-treatment and planting

- SH C 1001 has a long dormancy.
- Always treat SH C 1001 seeds and soil against Rhizoctonia.
- SH C 1001 can be grown on all soil types.
- Avoid soils with high common scab pressure.
- Plant SH C 1001 3 cm deeper to obtain for a stronger rootsystem and nutrient uptake.
- Planting with small white sprouts produces the best results.

Plant populations

Seed size	Plant population/ha	Row distance	
		75 cm	90 cm
- 30/40	54.000	25	21
- 40/50	42000	32	26
- 50/60	32.000	42	35

- Plant depth: Normal.
- Always check the tuber count for an accurate calculation.



Growing attentionpoints

- The use of metribuzin is recommended pre-emergence. In case of post-emergence, use the low doses system.
- Preventive spraying against Phytophthora is advised.
- SH C 1001 is fairly resistant to spraing.

Haulmkillling and harvest

- Harvest SH C 1001 with care, at higher dry matters it can be sensitive to bruising.

Storage