

SH C 2030



General production advice ware potatoes

- Very strong variety
- Very low nitrogen need
- Good resistance to spraing
- High resistance to Yn-virus
- Good storability

Morphology

Maturity	55	Late
Yield mature	122	Very high
Tuber size	85	Large
Tuber shape	Round / Round oval	
Number of tubers	12-14	
Flesh after cooking	Yellow	
Skin colour	Yellow	

Tolerances

Dormancy period	99	Very long
Metribuzin sensitivity	45	Sensitive
Foliage development	79	Very strong
Internal bruising	9	Not sensitive
Little Potato disorder	91	Not sensitive
Dry matter content	22,8	
UWW	422	

Resistances

Spraing	91	Highly resistant
Foliage Blight	48	Susceptible
Tuber Blight	36	Susceptible
Common scab	66	Slightly susceptible
Powdery scab	57	Slightly susceptible
PVYn	99	Highly resistant
Yntn tuber tolerance	99	Tolerant

PCN Resistance

Ro1	Ro2/3	Pa2	Pa3	
9				+ No official analysis / Stet own analysis
Wart disease				
F1	F2	F6	F18	
9				

Fertilizer

- Adapt fertilisation to soil analysis.
- Nitrogen (N): approx. 175 kg N/ha inclusive of soil supply.
- To prevent bruising, use fresh potassium
- Manganese and magnesium will encourage a strong foliage and prevent premature senescence.

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Pre-treatment and planting

- SH C 2030 has a good dormancy.
- Treatment with Talent has a positive effect on tuber numbers.
- Treatment with Ethylene has a positive effect on tuber numbers.
- Always treat SH C 2030 seeds and soil against Rhizoctonia.
- The best quality will be reached on fertile and light soil types.
- Take care of a good volumed ridge to prevent green tubers.
- Planting with small white sprouts produces the best results.

Plant populations

-Market: 40-90 mm.

Seed size	Plant population/ha	Row distance	
		75 cm	90 cm
-30/40	54.000	25	21
-40/50	48000	28	23
-50/60	38.000	35	29

-Plant depth: 3 cm deeper than normal.

-Always check the tuber count for an accurate calculation.

Growing attentionpoints

- good cover crop
- Emergence is normal.
- The use of metribuzin is recommended pre-emergence. In case of post-emergence, use the low doses system.
- Preventive spraying against Phytophthora is advised.

Haulmkillling and harvest

- Prevent mechanical damage to improve storability.

Storage

- SH C 2030 has a a long dormancy and has good storability.
- Store at a stable temperature of 7°C.
- For long term storage it is necessary to use sprout inhibitors.