

SAFARI



General production advice ware potatoes

- Big size tubers
- High yield
- Very good taste
- Good cooking quality



Morphology

Cooking type	B - Slightly mealy
Maturity	51 Late
Yield mature	115 Very high
Tuber size	85 Large
Tuber shape	Round oval / Oval
Number of tubers	9-11
Flesh after cooking	Light yellow
Skin colour	Yellow

Tolerances

Dormancy period	74 Long
Emergence	61 Slow
Metribuzin sensitivity	60 Sensitive
Foliage development	75 Strong
Internal bruising	7 Little sensitive
Little Potato disorder	75 Little sensitive
Dry matter content	19,8
UWW	362

Resistances

Spraing	Resistant
Foliage Blight	Slightly susceptible
Tuber Blight	Susceptible
Common scab	Susceptible
Powdery scab	Susceptible
PVYn	Very susceptible
Yntn tuber tolerance	Tolerant

PCN Resistance

Ro1	Ro2/3	Pa2	Pa3
9	5		
Wart disease			
F1	F2	F6	F18

Fertilizer

- Nitrogen (N): approx. 175 kg N/ha inclusive of soil supply.
- Apply 4/5 before planting and 1/5 as top dressing.
- Potassium and phosphate fertilisation as standard advice.
- SAFARI is susceptible to mineral deficiencies, therefore fertilise with trace elements.

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Pre-treatment and planting

- SAFARI has a long dormancy.
- A heat treatment is preferred to break the dormancy.
- If an apical sprout is present, remove it and plant with small white buds.
- Always treat SAFARI seeds and soil against Rhizoctonia.
- Soil should be well drained with good structure.
- Avoid soils with high common scab pressure.
- Do not plant in cold soils in relation to the risk of irregular emergence.

Plant populations

Seed size	Plant population/ha	Row distance	
		75 cm	90 cm
-28/35	55.000	24	20
-35/55	46.000	29	24

- Plant depth: Normal.



Growing attentionpoints

- Emergence is somewhat slow, later foliage develops well.
- The use of metribuzin is recommended pre-emergence. In case of post-emergence, use the low doses system.

Haulm-killing and harvest

- Use chemicals with a strong effect on stems to encourage easy tuber detachment.
- Ensure natural crop maturing and sufficient hardening of the tubers.
- The skin should be fully set before harvest.
- Tubers are big. Harvest and store with care to avoid damage and bruising.

Storage

- SAFARI has a long dormancy and has good storability.