

LISELOTTE

Laura x Rodeo



General production advice ware potatoes

- High yield
- Yellow flesh and flesh colour
- High tuber count
- Firm cooking type
- Long dormancy



Characteristics

Market	Table potato / Salad
Cooking type	A (firm)
Maturity	Moderately late
Yield	Very high
Tuber size	Medium large
Tuber shape	Long oval
Number of tubers	14-16
Skin colour	Yellow
Flesh colour	Yellow
Flesh after cooking	No discoloration
Shallowness of eyes	Shallow eyes
Berries	No berries
Dormancy period	Long dormancy
Emergence	Normal
Metribuzin sensitivity	Moderate sensitive
Foliage development	Good
Internal bruising	Sensitive
Little potato disorder	Moderate sensitive
Dry matter content	20,2 %
UWW	370
Drought resistance	7,5



Planting populations

Plant depth	Normal
Planting distance	Row distance 75 cm

Size	Plants/ha	Distance
28/40	55.000	24 cm
40/50	45.000	30 cm

Depending of cultivation purpose.

We advise to always check the tuber number for an accurate calculation.



Resistances

Foliage blight	5,5
Tuber blight	7,5
Common scab	5
PVY	6,5
Powdery scab	Susceptible
Spraing	Not susceptible
Yntn tuber tolerance	Not sensitive
PCN Resistance Ro1 & Ro4	7
Ro2,3	8
Wart disease Fysio 1	Resistant



Fertilization

- Adapt fertilization based on soil analysis.
- Nitrogen: 200 kg N/ha. Including soil supply.
- Phosphate according to standard advice.
- Potassium according to standard advice.





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Pre-treatment and planting

- A heat treatment is necessary to open the eyes gradually, this advances the crop.
- Allow the seed to acclimatize to the local conditions before planting.
- For longer storage tuber treatment is advised to control silver scurf, Amistar can be used.
- Liselotte is suitable for all soil types, take care for a good soil structure, especially on more heavy soils.
- Avoid soils which are susceptible for common scab.



Growing attention points

- The initial development is good, with a moderately developing and good covering.
- The use of Sencor is recommended pre-emergence. In case of post-emergence, use the low-dose system.
- Enough potassium is recommended, because of bruising susceptibility.
- The variety has a good drought and heat resistance.



Haulm killing and harvest

- Take care of a good haulm killing.
- Allow a good hardening off of the tubers before harvest for a better skin set.
- Liselotte is somewhat susceptible to bruising.
- Reduce drop heights and avoid mechanical damage and bruising.



Storage

- Be sure of good attention to drying and wound healing.
- A cool and dry product prevents increase of Silver scurf.
- For a long storage period, refrigeration is required.
- Liselotte has a long dormancy and a good storability.



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