CULTIVATION RECOMMENDATION

Jacky.

Jacky is a second early, small-sized seed potato variety with high yields and a fairly floury cooking type.

- **High tuberization**
- **Late blight resistance**
- **Beautiful baby potatoes**

Organic

Processing
Convenience

Retail
Baby potatoes



characteristics

General characteristics

Breeder: Lantmännen Seed B.V.
Crossing: ANOUK x ATHLETE
Breedersright: 31-12-2049
Seedling: SW 09-0557

Plant and tuber characteristics

Maturity: second early / 6,5
Light sprout colour: green red / GR
Flower colour: light purple / LP
Number of berries: below average / 6,5
Foliage - initial development: quite fast / 7,5
Foliage - final development: quite good / 7,5
Foliage - firmness: quite firm / 7
Skin colour: yellow / Y
Flesh colour: light yellow / 6,5
Skin finish: above average / 6,5
Tuber shape: round oval / RO
Regularity of tuber shape: quite regular / 6,5
Tuberisation: high / 9
Tuber size: average / 6,5
Regularity of size: quite regular / 6
Dormancy: quite short / 5,5

Sensitivity and quality

Secondary growth: quite sensitive / 6
Black spot (internal bruising): slightly to not sensitive / 8
Growth cracks: quite sensitive / 6,5
Harvest damage: slightly to not sensitive / 8
Metribuzin - pre-emergence: slightly sensitive / 7,5
Metribuzin - post-emergence: slightly sensitive / 7
Ethylene: 15% to 25% more tubers / 7
Underwater weight: 368
Dry matter content: 20,1%
Cooking type: rather floury / B
Discolouration (after cooking): quite sensitive / 6,5
Raw discolouration: quite sensitive / 6
Fries quality: below average / 5,5
Dry matter distribution: good / 7
Crisping quality: unsuitable / 5
TGA-level: 14,05 mg/100g

Agrico has taken all reasonable care in producing this variety description. However, please note that any information may be subject to change and Agrico accepts no responsibility for errors or omissions. In no event shall Agrico be liable for damages arising out of or related to the information contained within this description.

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How to grow

www.agricopotatoes.com

Fertilization [1]

Nitrogen: standard advice.
Phosphate: standard advice.
Potassium: standard advice.

Seed treatment

Can be planted directly out of the cold store, preferably after a short heat shock.Desprouting can have a negative impact on yield and size regularity.

Planting distance

28/35 mm: 20 cm (67.000 plants/ha)
35/55 mm: 25 cm (54.000 plants/ha)

Weeds

A standard use of metribuzin (Sencor), before or after emerge, doesn't give foliage reaction or yield reduction.

Fungicides

Despite the late blight resistance, remain alert for infections.

Harvest

Due to its sensitivity scores for black spot and/or harvest damage, wait at least two weeks after haulm killing before harvest.

Storage - .

Preferred storage temperature is 5 ºC. Suitable for medium term storage.

[1] Level of fertilization is based on soil analysis.



Say potato, say Agrico.

Resistances

Virus - Leaf roll: - / -
Virus - Yn: very susceptible / 4,5
Virus - Yntn (tuber): slightly to not susceptible / 8
Spraing: slightly susceptible / 6
Late blight - foliage: slightly to not susceptible / 9
Late blight - tuber: slightly to not susceptible / 9
Fusarium: susceptible / 5,5
Common scab: susceptible / 5,5

Powdery scab: very susceptible / 2
Black dot: slightly susceptible / 6
Wart disease F1: - / -
Wart disease F6: - / -
Wart disease F18: - / -
Golden nematode Ro 1/4: resistant / 9
Golden nematode Ro 2/3: - / -
White nematode Pa 2: - / -
White nematode Pa 3: - / -

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