CULTIVATION RECOMMENDATION

Feliz (SW 14-7008).

A second early, salad potato variety with oval long tubers, cooking type A and strong resistance against PVY.

- **Good skin finish**
- **Cooking type A**
- **Good PVY resistance**

Retail
Salads



characteristics

General characteristics

Breeder: Lantmännen Seed B.V.
Crossing: LORELEY x SW 06-0296
Breedersright: Pending
Seedling: SW 14-7008

Plant and tuber characteristics

Maturity: second early / 7
Light sprout colour: - / -
Flower colour: white / W
Number of berries: - / -
Foliage - initial development: fast / 8
Foliage - final development: good / 8
Foliage - firmness: quite firm / 7
Skin colour: yellow / Y
Flesh colour: light yellow / 6,5
Skin finish: good / 7
Tuber shape: oval long / OL
Regularity of tuber shape: quite regular / 6,5
Tuberisation: high / 8
Tuber size: average / 6,5
Regularity of size: quite regular / 6,5
Dormancy: quite short / 5,5

Sensitivity and quality

Secondary growth: quite sensitive / 6
Black spot (internal bruising): slightly to not sensitive / 8
Growth cracks: slightly sensitive / 7
Harvest damage: slightly to not sensitive / 8
Metribuzin - pre-emergence: slightly sensitive / 7,5
Metribuzin - post-emergence: slightly sensitive / 7,5
Ethylene: 5% to 15% more tubers / 6
Underwater weight: 358
Dry matter content: 19,6%
Cooking type: firm / A
Discolouration (after cooking): slightly sensitive / 7
Raw discolouration: very sensitive / 4
Fries quality: - / -
Dry matter distribution: - / -
Crisping quality: - / -
TGA-level: -

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.Preferably in three applications, with second treatment shortly after tuberization.

Phosphate: standard advice.

Potassium: standard advice.

Seed treatment

A short heat shock or proper pre-sprouting is recommended.Desprouting can have a negative impact on yield and size regularity.

Planting distance

30/50 mm: 20 cm (67.000 plants/ha)
40/50 mm: 27 cm (50.000 plants/ha)

Weeds

A standard use of metribuzin (Sencor), before or after emerge, can give some foliage reaction, but rarely any yield reduction.

Fungicides

A strict preventive spraying schedule against late blight is necessary.

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: slightly susceptible / 7
Virus - Yntn (tuber): slightly to not susceptible / 8
Spraing: very susceptible / 4
Late blight - foliage: very susceptible / 3,5
Late blight - tuber: susceptible / 5,5
Fusarium: - / -
Common scab: susceptible / 5

Powdery scab: - / -
Black dot: - / -
Wart disease F1: resistant* / 10*
Wart disease F6: - / -
Wart disease F18: - / -
Golden nematode Ro 1/4: resistant / 9
Golden nematode Ro 2/3: susceptible* / 4*
White nematode Pa 2: moderately susceptible* / 5*
White nematode Pa 3: susceptible* / 3*

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