CULTIVATION RECOMMENDATION

Riviera.

A first early ware variety with an attractive skin, excellent heat tolerance, good virus resistance and early a good yield.

- **Large tubers**
- **Beautiful appearance**
- **Good virus resistances**

Traditional



characteristics

General characteristics

Breeder: Mts. Boerhave
Crossing: MINERVA x ALCMARIA
Breedersright: 31-12-2030
Seedling: BH 86-0266

Plant and tuber characteristics

Maturity: first early / 8
Light sprout colour: blue violet / BV
Flower colour: white / W
Number of berries: very high / 4
Foliage - initial development: quite fast / 7
Foliage - final development: average / 7
Foliage - firmness: average / 6,5
Skin colour: yellow / Y
Flesh colour: light yellow / 6
Skin finish: excellent / 8
Tuber shape: oval round / OR
Regularity of tuber shape: quite regular / 6
Tuberisation: quite low / 5
Tuber size: quite large / 7,5
Regularity of size: regular / 7
Dormancy: average / 6

Sensitivity and quality

Secondary growth: quite sensitive / 6,5
Black spot (internal bruising): slightly to not sensitive / 8
Growth cracks: quite sensitive / 6,5
Harvest damage: quite sensitive / 6
Metribuzin - pre-emergence: slightly to not sensitive / 8
Metribuzin - post-emergence: slightly to not sensitive / 8
Bentazon: - / -
Ethylene: 5% to 15% more tubers / 6
Underwater weight: 318
Dry matter content: 17,7%
Cooking type: rather firm / AB
Discolouration (after cooking): sensitive / 5,5
Raw discolouration: - / -
Fries quality: unsuitable / 4,5
Dry matter distribution: - / -
Crisping quality: unsuitable / 4
TGA-level: 4,8

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

Fertilization [1]

Nitrogen: standard advice + 10%.
Phosphate: standard advice.
Potassium: standard advice.

Seed treatment

Proper pre-sprouting after taking off the top sprout can give a positive result on the tuber set.Desprouting more than once can have a negative impact on yield and size regularity.

Planting distance

28/35 mm: 22 cm (60.500 plants/ha)
35/55 mm: 27 cm (50.000 plants/ha)

Weeds

A standard use of metribuzin (Sencor), before or after emerge, doesn't give foliage reaction or 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 4 ºC. Suitable for delivery straight from the field or short term storage.

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



Say potato, say Agrico.

Resistances

Virus - Leaf roll: slightly susceptible / 7
Virus - Yn: slightly to not susceptible / 8
Virus - Yntn (tuber): slightly susceptible / 7
Spraing: very susceptible / 4
Late blight - foliage: very susceptible / 3
Late blight - tuber: susceptible / 5
Fusarium: slightly susceptible / 6
Common scab: susceptible / 5,5

Powdery scab: very susceptible / 2
Black dot: susceptible / 5,5
Wart disease F1: resistant / 10
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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