

A second early ware variety with an excellent yield and perfect for home fries.





Retail Fresh



- Excellent home frying quality
- Good tolerance against bruising and damage
- Multiple resistances



characteristics

General characteristics

Breeder: Agrico Research B.V. Crossing: RIANTA x RENSKA Breedersright: 31-12-2029

Seedling: AR 87-0039

Plant and tuber characteristics

Maturity: second early / 7
Light sprout colour: green / G
Flower colour: white / W

Number of berries: very high / 4

Foliage - initial development: quite fast / 7,5 Foliage - final development: average / 7

Foliage - firmness: average / 6

Skin colour: yellow / Y

Flesh colour: light yellow / 6

Skin finish: good / 7

Tuber shape: oval long / OL

Regularity of tuber shape: regular / 7

Tuberisation: quite high / 7
Tuber size: quite large / 7
Regularity of size: regular / 7
Dormancy: quite short / 5,5

Sensitivity and quality

Secondary growth: quite sensitive / 6,5

Black spot (internal bruising): slightly to not sensitive

/ 8

Growth cracks: slightly sensitive / 7 **Harvest damage:** quite sensitive / 6,5

Metribuzin - pre-emergence: quite sensitive / 6 **Metribuzin - post-emergence:** quite sensitive / 6

Bentazon: - / -Ethylene: - / -

Underwater weight: 375

Dry matter content: 20,4%

Cooking type: rather floury / B

Discolouration (after cooking): quite sensitive / 6

Raw discolouration: - / Fries quality: average / 6
Dry matter distribution: - / Crisping quality: average / 6

TGA-level: 4,9



How to grow

Fertilization 1

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

Seed treatment

Preferably plant the tubers into warm soil, as the initial development of this variety is slow.Proper pre-sprouting after taking off the top sprout can give a positive result on the tuber set.

Planting distance

28/35 mm: 27 cm (50.000 plants/ha) 35/55 mm: 33 cm (40.000 plants/ha)

¹ Level of fertilization is based on soil analysis.

www.agricopotatoes.com

Weeds

A standard use of metribuzin (Sencor), before or after emerge, can give some foliage reaction and some 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 °C. For processing purposes, do not store below 7 °C. Suitable for medium term storage.



Say potato, say Agrico.

Resistances

Virus - Leaf roll: slightly susceptible / 7 **Virus - Yn:** slightly susceptible / 6,5

Virus - Yntn (tuber): slightly to not susceptible / 8

Spraing: slightly susceptible / 6 **Late blight - foliage:** susceptible / 5

Late blight - tuber: slightly to not susceptible / 8

Fusarium: susceptible / 5

Common scab: susceptible / 5,5

Powdery scab: susceptible / 5,5
Black dot: slightly susceptible / 7
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: - / -

