CULTIVATION RECOMMENDATION

Corazon.

Second early ware variety with a red skin and early a good yield.

- **Excellent skin quality**
- **Rather firm cooking**
- **Multiple resistances**

Retail
Fresh

Traditional



characteristics

General characteristics

Breeder: Lantmännen Seed B.V.
Crossing: EVOLUTION x MANITOU
Breedersright: 31-12-2048
Seedling: SW 07-1082

Plant and tuber characteristics

Maturity: second early / 7
Light sprout colour: red / R
Flower colour: light purple / LP
Number of berries: very high / 4
Foliage - initial development: quite fast / 7,5
Foliage - final development: good / 8
Foliage - firmness: quite firm / 7
Skin colour: red / R
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: quite regular / 6
Dormancy: quite short / 5,5

Sensitivity and quality

Secondary growth: quite sensitive / 6
Black spot (internal bruising): slightly sensitive / 7,5
Growth cracks: slightly sensitive / 7
Harvest damage: slightly sensitive / 7
Metribuzin - pre-emergence: slightly sensitive / 7
Metribuzin - post-emergence: very sensitive / 4
Bentazon: slightly sensitive / 7
Ethylene: 5% to 15% more tubers / 6
Underwater weight: 321
Dry matter content: 17,8%
Cooking type: rather firm / AB
Discolouration (after cooking): quite sensitive / 6
Raw discolouration: - / -
Fries quality: below average / 5,5
Dry matter distribution: - / -
Crisping quality: unsuitable / 4
TGA-level: 10

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: 27 cm (50.000 plants/ha)
35/55 mm: 33 cm (40.000 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 4 ºC. Suitable for medium to long term storage.

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



Say potato, say Agrico.

Resistances

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

Powdery scab: very susceptible / 4,5
Black dot: slightly susceptible / 7,5
Wart disease F1: resistant / 10
Wart disease F6: slightly susceptible / 9
Wart disease F18: - / -
Golden nematode Ro 1/4: resistant / 9
Golden nematode Ro 2/3: resistant / 9
White nematode Pa 2: - / -
White nematode Pa 3: - / -

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