

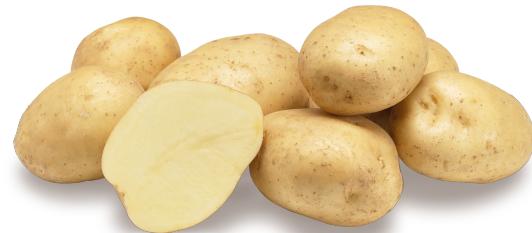
Premiere.

First early potato variety for the French fries industry with early a good yield.



Processing
French fries

- ▶ **Early delivery straight from the field**
- ▶ **High dry matter content**
- ▶ **Good dry matter distribution**



characteristics

General characteristics

Breeder: Precardi

Crossing: CIVA x PROVITA

Breedersright: Expired

Seedling: Brands 68-15

Plant and tuber characteristics

Maturity: first early / 8

Light sprout colour: red violet / RV

Flower colour: white / W

Number of berries: very high / 4

Foliage - initial development: fast / 8

Foliage - final development: quite good / 7,5

Foliage - firmness: average / 6

Skin colour: yellow / Y

Flesh colour: light yellow / 6

Skin finish: good / 7

Tuber shape: oval round / OR

Regularity of tuber shape: quite regular / 6

Tuberisation: quite high / 7

Tuber size: average / 6,5

Regularity of size: quite regular / 6

Dormancy: quite short / 5

Sensitivity and quality

Secondary growth: slightly sensitive / 7

Black spot (internal bruising): quite sensitive / 6

Growth cracks: quite sensitive / 6

Harvest damage: quite sensitive / 6

Metribuzin - pre-emergence: sensitive / 5

Metribuzin - post-emergence: sensitive / 5

Bentazon: quite sensitive / 6

Ethylene: - / -

Underwater weight: 416

Dry matter content: 22,4%

Cooking type: floury / BC

Discolouration (after cooking): quite sensitive / 6,5

Raw discolouration: sensitive / 5,5

Fries quality: above average / 6,5

Dry matter distribution: good / 7,5

Crisping quality: unsuitable / 5

TGA-level: 2,8

How to grow



www.agricopotatoes.com

Fertilization ¹

Nitrogen: standard advice.

Phosphate: standard advice.

Potassium: standard advice + 10%.

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: 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, gives a severe 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 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 / 6

Virus - Yn: susceptible / 5,5

Virus - Yntn (tuber): slightly susceptible / 7,5

Spraying: slightly to not susceptible / 8

Late blight - foliage: very susceptible / 4

Late blight - tuber: slightly susceptible / 6

Fusarium: slightly susceptible / 6

Common scab: very susceptible / 4,5

Powdery scab: susceptible / 5

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: - / -

White nematode Pa 2: - / -

White nematode Pa 3: - / -