# 

An early maincrop, multipurpose specialty





**Processing**Convenience

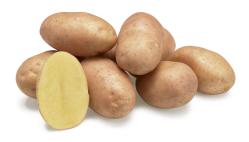
**Retail**Fresh
Specials

Rather floury cooking type

Yellow flesh colour

with a strong flavour.

Light red skin colour



### characteristics

#### **General characteristics**

Breeder: C.R.A.

Crossing: BP 15.7.70 x AM 15.1.68

Breedersright: 31-12-2042 Seedling: ISCI 12/01-5

#### Plant and tuber characteristics

Maturity: early maincrop / 6 Light sprout colour: - / -Flower colour: white / W Number of berries: - / -

Foliage - initial development: average / 6,5
Foliage - final development: quite good / 7,5

Foliage - firmness: quite firm / 7

Skin colour: red / R Flesh colour: yellow / 7

Skin finish: above average / 6,5

Tuber shape: oval / O

Regularity of tuber shape: regular / 7

Tuberisation: high / 8
Tuber size: quite large / 7

Regularity of size: quite regular / 6

Dormancy: average / 6

#### Sensitivity and quality

Secondary growth: slightly sensitive / 7

Black spot (internal bruising): quite sensitive / 6

**Growth cracks:** slightly sensitive / 7 **Harvest damage:** slightly sensitive / 7

Metribuzin - pre-emergence: slightly sensitive / 7,5
Metribuzin - post-emergence: slightly sensitive / 7,5

Bentazon: - / -Ethylene: - / -

Underwater weight: 406 Dry matter content: 22%

Cooking type: rather floury / B

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

Raw discolouration: very sensitive / 4,5 Fries quality: above average / 6,5

Dry matter distribution: - / - Crisping quality: unsuitable / 5

TGA-level: 9,5



## How to grow

#### Fertilization <sup>1</sup>

**Nitrogen:** standard advice. **Phosphate:** standard advice.

Potassium: standard advice + 10%.

#### Seed treatment

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

#### Planting distance

28/35 mm: 20 cm (67.000 plants/ha) 35/50 mm: 25 cm (54.000 plants/ha)

<sup>1</sup> Level of fertilization is based on soil analysis.

#### www.agricopotatoes.com

#### 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 5 °C. Suitable for medium term storage.



#### **Resistances**

Virus - Leaf roll: - / -

Virus - Yn: slightly to not susceptible / 8

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

Spraing: - / -

Late blight - foliage: very susceptible / 4

Late blight - tuber: - / -

Fusarium: - / -

Common scab: slightly susceptible / 6



Powdery scab: - / -

Black dot: - / -

Wart disease F1: moderately susceptible / 7

Wart disease F6: - / -

Wart disease F18: - / -

Golden nematode Ro 1/4: - / -

Golden nematode Ro 2/3: - / -

White nematode Pa 2: - / -

White nematode Pa 3: - / -

