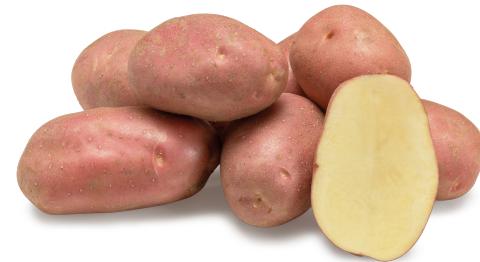


# Kuroda.

An early maincrop ware potato variety with a red skin, excellent heat tolerance and a very good yield.



Traditional



- ▶ **Large tubers**
- ▶ **Good storability**
- ▶ **Multiple wart disease resistances**

## characteristics

### General characteristics

Breeder: G. Kuik

Crossing: AR 76-199-03 x KO 80-1407

Breedersright: 31-12-2025

Seedling: KK 83-0216

### Plant and tuber characteristics

Maturity: early maincrop / 6

Light sprout colour: blue violet / BV

Flower colour: purple / P

Number of berries: average / 6

Foliage - initial development: quite fast / 7

Foliage - final development: good / 8

Foliage - firmness: quite firm / 7,5

Skin colour: red / R

Flesh colour: light yellow / 6

Skin finish: good / 7

Tuber shape: oval / O

Regularity of tuber shape: quite regular / 6,5

Tuberisation: quite low / 5

Tuber size: large / 8

Regularity of size: regular / 7

Dormancy: long / 8

### Sensitivity and quality

Secondary growth: slightly sensitive / 7

Black spot (internal bruising): quite sensitive / 6

Growth cracks: slightly sensitive / 7

Harvest damage: sensitive / 5

Metribuzin - pre-emergence: sensitive / 5

Metribuzin - post-emergence: sensitive / 5

Bentazon: - / -

Ethylene: 15% to 25% more tubers / 7

Underwater weight: 426

Dry matter content: 23%

Cooking type: floury / BC

Discolouration (after cooking): very sensitive / 4,5

Raw discolouration: - / -

Fries quality: below average / 5,5

Dry matter distribution: - / -

Crisping quality: unsuitable / 5

TGA-level: -

# How to grow

## Fertilization <sup>1</sup>

**Nitrogen:** standard advice + 10%.

**Phosphate:** standard advice.

**Potassium:** standard advice + 20%.

## Seed treatment

Proper pre-sprouting after taking off the top sprout can give a positive result on the tuber set. Desprouting once is optional.

## Planting distance

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

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



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## Weeds

Do not use metribuzin (Sencor), as it gives a severe foliage reaction and a serious 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 three weeks after haulm killing before harvest.

## Storage - .

Preferred storage temperature is 5 °C. Suitable for long term storage.

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



## Resistances

**Virus - Leaf roll:** slightly susceptible / 6

**Virus - Yn:** slightly susceptible / 7

**Virus - Yntn (tuber):** slightly susceptible / 7

**Spraying:** slightly susceptible / 7

**Late blight - foliage:** susceptible / 5

**Late blight - tuber:** susceptible / 5

**Fusarium:** slightly to not susceptible / 8

**Common scab:** susceptible / 5

**Say potato,  
say Agrico.**

**Powdery scab:** very susceptible / 2

**Black dot:** - / -

**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:** - / -

**White nematode Pa 2:** - / -

**White nematode Pa 3:** - / -