

# Kuroda.



Traditional

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

- ▶ **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  
 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



[www.agricopotatoes.com](http://www.agricopotatoes.com)

## 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)

## 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.



Say potato,  
say Agrico.

## Resistances

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

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

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

**Spraing:** slightly susceptible / 7

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

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

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

**Common scab:** susceptible / 5

**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:** - / -