

# Nomade.

MARKET SEGMENT



A maincrop starch variety with good resistance to potato cyst nematodes and producing a good yield.

- ▶ Good starch yield
- ▶ Relatively early yielding
- ▶ Multiple resistances



## CHARACTERISTICS

### General characteristics

**Breeder:** Mts. Boerhave  
**Crossing:** ELLES x AM 78-3704  
**Seedling:** BH 85-0165  
**Breeder rights:** 31-12-2025

### Plant and tuber characteristics

**Maturity:** maincrop / 5  
**Light sprout colour:** blue violet  
**Flower colour:** purple  
**Number of berries:** below average / 5  
**Foliage: - initial development:** quite fast / 7  
**Foliage: - final development:** average / 7  
**Foliage: - selectability:** quite easy / 7  
**Foliage: - plant firmness:** firm / 8

**Flesh colour:** cream / 5  
**Skin colour:** yellow  
**Skin finish:** quite poor / 5  
**Tuber size:** large / 8  
**Tuber shape:** oval round  
**Regularity of tuber shape:** quite regular / 6  
**Tuberisation:** quite high / 7  
**Regularity size:** regular / 7

### Sensitivity and quality

**Dormancy:** average / 6  
**Metribuzin:** slightly sensitive / 7  
**Bentazon:** - / -  
**Ethylene:** - / -

**Secondary growth:** quite sensitive / 6  
**Growth cracks:** slightly sensitive / 7  
**Black spot (internal bruising):** quite sensitive / 6  
**Harvest damage:** quite sensitive / 6

**Underwater weight:** 482  
**Dry matter content:** 25,7%  
**Dry matter distribution:** - / -  
**TGA - level:** 14,8

**Crisping quality:** unsuitable / 4,5  
**Fries quality:** average / 6  
**Cooking type:** floury / C  
**Raw discolouration:** - / -  
**Discolouration after cooking:** sensitive / 5



[www.agrico.nl/en/nomade](http://www.agrico.nl/en/nomade)

# HOW TO GROW

## Fertilization<sup>1</sup>

**Nitrogen:** standard advice + 5%.

**Phosphate:** standard advice.

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

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

## Seed treatment

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

## Planting distance

28/35 mm: 25 cm (54,000 plants/ha)

35/55 mm: 30 cm (45,000 plants/ha)

## Weeds

After emerge, a standard use of metribuzin (Sencor) 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 three weeks after haulm killing before harvest.

## Storage

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



Say potato,  
say **Agrico.**

## Resistances

**Golden nematode Ro 1/4:** moderately susceptible / 6

**Golden nematode Ro 2/3:** field resistant / 7

**White nematode Pa 2:** field resistant / 8

**White nematode Pa 3:** resistant / 9

**Late blight-foilage:** very susceptible / 4

**Late blight-tuber:** slightly susceptible / 7

**Common scab:** slightly susceptible / 6

**Powdery scab:** - / -

**Fusarium:** slightly susceptible / 6

**Erwinia:** susceptible / 5

**Black dot:** - / -

**Spraing:** slightly susceptible / 6

**Virus - Leaf Roll:** slightly susceptible / 6,5

**Virus - A:** slightly to not susceptible / 8,5

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

**Virus - Yn:** slightly susceptible / 6

**Virus - Yntn:** slightly susceptible / 6

**Wart disease F1:** resistant / 10

**Wart disease F6:** moderate susceptible / 7

**Wart disease F18:** - / -