

Milva.

MARKET SEGMENT

R
Retail
Fresh

A maincrop ware variety with good resistance to common scab with a very high yield.

- ▶ Rather floury cooking
- ▶ Large tubers
- ▶ High tuberisation



CHARACTERISTICS

General characteristics

Breeder: Saatzucht Berding

Crossing: NENA x DUNJA

Seedling: NKG 86-1158

Breeder rights: 31-12-2028

Plant and tuber characteristics

Maturity: maincrop / 5

Light sprout colour: blue violet

Flower colour: white

Number of berries: none / 4

Foliage: - initial development: quite fast / 7

Foliage: - final development: good / 8

Foliage: - selectability: quite easy / 7

Foliage: - plant firmness: quite firm / 7

Flesh colour: yellow / 7

Skin colour: yellow

Skin finish: good / 7

Tuber size: quite large / 7,5

Tuber shape: oval

Regularity of tuber shape: quite irregular / 5

Tuberisation: high / 8

Regularity size: quite regular / 6,5

Sensitivity and quality

Dormancy: average / 6

Metribuzin: slightly to not sensitive / 8

Bentazon: quite sensitive / 6

Ethylene: - / -

Secondary growth: quite sensitive / 6

Growth cracks: quite sensitive / 6

Black spot (internal bruising): slightly sensitive / 7

Harvest damage: sensitive / 5

Underwater weight: 380

Dry matter content: 20,7%

Dry matter distribution: - / -

TGA - level: 2,4

Crisping quality: unsuitable / 4

Fries quality: unsuitable / 4

Cooking type: rather floury / B

Raw discolouration: quite sensitive / 6,5

Discolouration after cooking: quite sensitive / 6,5



www.agrico.nl/en/milva

HOW TO GROW

Fertilization¹

Nitrogen: standard advice + 10%.

Phosphate: standard advice.

Potassium: standard advice.

¹ Level of fertilization is based on soil analysis

Seed treatment

Desprouting more than once can have a negative impact on yield and size regularity. Proper pre-sprouting after taking off the top sprout can give a positive result on the tuber set.

Planting distance

28/35 mm: 20 cm (67,000 plants/ha)

35/50 mm: 25 cm (54,000 plants/ha)

Weeds

After emerge, a standard use of metribuzin (Sencor) 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.



Say potato,
say **Agrico.**

Resistances

Golden nematode Ro 1/4: resistant / 9

Golden nematode Ro 2/3: - / -

White nematode Pa 2: - / -

White nematode Pa 3: - / -

Late blight-foliage: very susceptible / 4,5

Late blight-tuber: slightly susceptible / 6

Common scab: slightly susceptible / 7

Powdery scab: slightly susceptible / 6

Fusarium: susceptible / 5

Erwinia: slightly to not susceptible / 8

Black dot: - / -

Spraing: susceptible / 5

Virus - Leaf Roll: slightly susceptible / 7

Virus - A: slightly to not susceptible / 8

Virus - X: slightly to not susceptible / 9

Virus - Yn: slightly susceptible / 6

Virus - Yntn: slightly susceptible / 6

Wart disease F1: - / -

Wart disease F6: - / -

Wart disease F18: - / -