

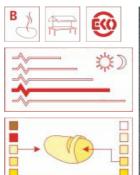
RZ- 85- 238 X OBELIX

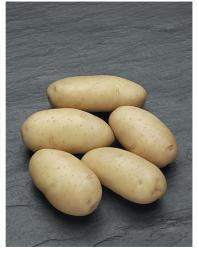


General production advice warepotatoes

version 2009 - 01

- * Good yield
- * Bold tubers
- * Multi purpose variety
- * Quality appearance
- * Strong resistances





Characteristics

Cooking type

Maturity Middle late Yield mature High

Tuber size
Tuber shape
Tuber shape
Number of tubers
Flesh colour
Skin colour
Berries
Large sized
Long-oval
Average
Yellow
Light yellow
Few berries

Dormancy period Long Emergence Slow

Sencor sensitivity Moderately sensitive

Foliage development Good

Internal bruising Moderate sensitive
Little Potato disorder Moderate sensitive
Dry matter content 21,1

UWW 389

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PCN Resistance Susceptible: Ro1,2/3,4,5

Pa2,3

Wart disease Susceptible: fysio 1

Spraing Resistant
Foliage Blight High Resistant
Tuber Blight Resistant
Common scab Slightly susceptible

Powdery scab Susceptible

PVYn Slightly susceptible

Yntn tuber tolerance Resistent

Plant populations

Advice planting distance (75 cm. row distance):

28/35 mm - ca. 47.500 pl./ha. Pl. distance \pm 28 cm. 35/50 mm - ca. 35.500 pl./ha. Pl. distance \pm 38 cm. 50/55 mm - ca. 33.500 pl./ha. Pl. distance \pm 40 cm.

Fertilizer

A moderate Nitrogen fertilisation is required.

Advise Nitrogen fertilisation 175 - 200 kg/ha including soil supply

Mainly Nitrogen is required for the start of growth of the variety. The application can be given in one go; this also helps to advance the crop. Don't apply organic manure/fertiliser.

Potassium and Phosphorus according to soil advice.





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Pre-treatment and planting



- The dormancy is rather long, therefore a heat treatment is advised to break the dormancy.
- Can be planted at the white tip stage, but good pre-sprouting can advance the crop.
- Very little susceptibility to Little potato disorder.
- Best results are on lighter or even poorer soils ; rich soils are not advised .- The variety is not

susceptible to Spraing and has little susceptibility to Common Scab.

- Early planting is advised.

Growing attentionpoints



- Early growth starts rather slowly.
- Later there is good covering foliage with a normal number of stems.
- Tuberisation is rather late.
- In spite of good Late light (Phytophthora) resistance a regular preventive spray is advised due to the long growing season.
- Variety has little susceptibility to Alternaria, if necessary spray with a specific fungicide.
- Or use fungicides against Late Blight which also have an effect on Alternaria.

Haulmkilling and harvest



- Haulmkilling can be a problem if Nitrogen is applied or releasd form the soil too late in the growing season.
- Harvesting should be no problem when the haulm has been sufficiently killed and the tubers set skinned .

Storage



- Storability at a constant temperature is very good .
- Little susceptibility to Fusarium.
- Ventilate regularly to prevent CO2 accumulation.