

CATALOGUE OF VARIETIES

2020/2021



N iederÖsterreichische
S aatbaugenossenschaft

reg. Genossenschaft mit beschränkter Haftung

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All NÖS-breedings on one sight

From our current programme:

"Year of entry in	variety	biggest cultivation area		
stud book"	variety	hektar	year	
1956	N. Kipfler	10	1976	
1973	Hermes	245	1992	
1989	Romina	53	2001	
1989	Ditta	423	2008	
1993	Bionta	8	1996	
1995	Evita	50	2008	
1998	Roko	23	2008	
2002	Tosca	121	2017	
2006	Fabiola	51	2014	
2008	Erika	71	2011	
2009	Martina	16	2017	
2011	Alonso	17	2017	
2011	Diego	8	2016	
2012	Bosco	14	2016	
2012	Marizza	5	2017	
2013	Valdivia	116	2020	
2013	Trabant	23	2018	
2014	Sokrates	7	2018	
2014	Xerxes	22	2020	
2015	Meireska	9	2018	
2017	Graziosa	11	2020	
2018	Pepino	2	2020	
2019	Herbstgold	3	2020	
2019	Chiara	2	2020	
2019	Siegfried	3	2020	
2019	Sixtus	4	2020	

Actually there are 26 of our own varieties occupying 704 hektar in sum, these are about 54 % of the total area.



ALONSO



ALONSO

Breeder: NÖS

Maturity: middle early

Tuber characteristics:

Shape: round oval
Colour of skin: yellow
Colour of flesh: yellow

Size: medium to large

Number: medium **Depth of eves:** flat

Susceptibility to diseases:

Wart: resistant to pathotype 1
Nematodes: resistant to Ro1 and Ro4

Leaf roll virus: low

Virus Y: very low
Foliage blight: medium
Tuber blight: low

Common scab: low to medium

Rhizoctonia: low

Utilisation:

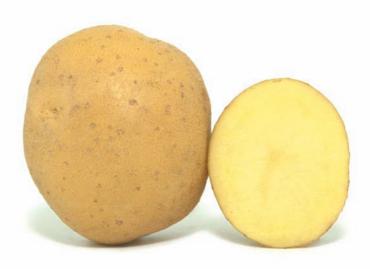
Mainly firm cooking table potato

Remarks:

Early tuber setting, therefore early harvest is possible; for early harvest it should be presprouted



BIONTA



BIONTA

Breeder: NÖS

Maturity: late

Tuber characteristics:

Shape: round oval
Colour of skin: yellow
Colour of flesh: yellow

Size: medium to large
Number: medium to high
Depth of eyes: flat to medium

Susceptibility to diseases:

Wart: susceptible

Nematodes: resistant to Ro1 and Ro4

Leaf roll virus: medium
Virus Y: resistant
Foliage blight: low
Tuber blight: low
Common scab: medium

Rhizoctonia: low to medium

Utilisation:

Table potato, mainly firm cooking

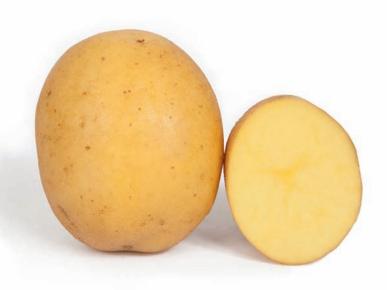
Remarks:

High yield potential; very good for storage; one of the best varieties in reference to Phytophthora



BOSCO

mealy cooking



BOSCO

Breeder: NÖS

Maturity: middle early

Tuber characteristics:

Shape: round oval to oval

Colour of skin: yellow yellow Size: large medium Depth of eyes: flat

Susceptibility to diseases:

Wart: resistant to pathotype 1
Nematodes: resistant to Ro1 and Ro4

Leaf roll virus: medium
Virus Y: medium
very low

Foliage blight: low to medium

Tuber blight: low low Rhizoctonia: low

Utilisation:

Mealy firm cooking table potato; especially for dumplings and puree

Remarks:

Very regular in size



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CHIARA



CHIARA

Breeder: NÖS

Maturity: middle early

Tuber characteristics:

Shape: oval to round oval

Colour of skin: yellow

Colour of flesh: dark yellow

Size: medium to large

Number: medium **Depth of eyes:** flat

Susceptibility to diseases:

Wart: resistant to pathotype 1
Nematodes: resistant to Ro1 and Ro4

Leaf roll virus: low to medium

Virus Y: very low

Foliage blight: low to medium

Tuber blight: low

Common scab: low to medium

Rhizoctonia: low

Utilisation:

Mainly firm cooking table potato

Remarks:

Small plant but potential to high yield



DIEGO

mealy cooking



DIEGO

Breeder: NÖS

Maturity: late

Tuber characteristics:

Shape: oval to long oval

Colour of skin: yellow

Colour of flesh: light yellow to creme

Size: large
Number: medium
Depth of eyes: flat

Susceptibility to diseases:

Wart: susceptible

Nematodes: resistant to Ro1 and Ro4

Leaf roll virus: low Virus Y: very low

Foliage blight: low to medium
Tuber blight: low to medium

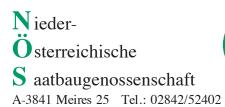
Common scab: low Rhizoctonia: low

Utilisation:

Especially for french fries

Remarks:

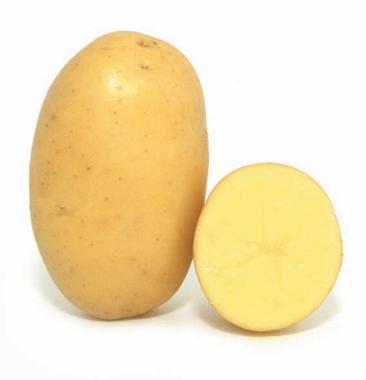
High dormancy, therefore suitable for long storage



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DITTA

firm cooking



DITTA

Breeder: NÖS

Maturity: middle early

Tuber characteristics:

Shape: long oval
Colour of skin: yellow
Colour of flesh: yellow

Size: medium to large
Number: medium to high

Depth of eyes: flat

Susceptibility to diseases:

Wart: resistant to pathotype 1
Nematodes: resistant to Ro1 and Ro4

Leaf roll virus: medium

Virus Y: low to medium

Foliage blight: medium
Tuber blight: low

Common scab: low to medium **Rhizoctonia:** low to medium

Utilisation:

Table potato; suitable for many kinds of preparation; also for salad

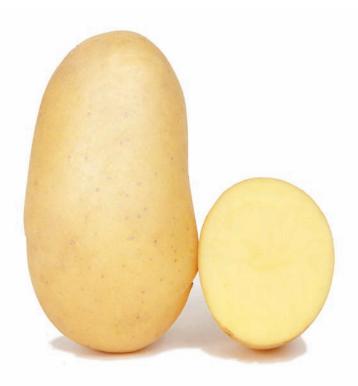
Remarks:

Fine taste; very good for storage; long dormancy; tubers should be stimulated to sprouting before planting



ERIKA

firm cooking



ERIKA

Breeder: NÖS

Maturity: early

Tuber characteristics:

Shape: long oval Colour of skin: yellow

Colour of flesh: light yellow to yellow

Size: medium

Number: medium to high

Depth of eyes: flat

Susceptibility to diseases:

Wart: susceptible

Nematodes: resistant to Ro1 and Ro4

Leaf roll virus:lowVirus Y:very lowFoliage blight:mediumTuber blight:low

Common scab: low Rhizoctonia: low

Utilisation:

Firm cooking table potato

Remarks:

Beautiful skin; in spite of earlyness good suitability for storage



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EVITA

firm cooking



EVITA

NÖS Breeder:

Maturity: middle early

Tuber characteristics:

round oval to oval Shape:

Colour of skin: yellow

Colour of flesh: yellow to dark yellow Size: medium to large

Number: medium flat Depth of eyes:

Susceptibility to diseases:

Wart: resistant to pathotype 1 Nematodes: resistant to Ro1 and Ro4

Leaf roll virus: medium

Virus Y: medium to low

Foliage blight: medium Tuber blight: low Common scab: medium Rhizoctonia: low

Utilisation:

Firm cooking variety; nearly no discolouration after cooking; suitable for many purposes

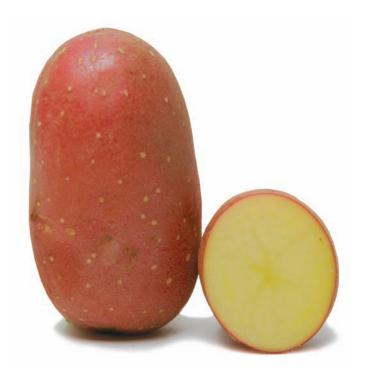
Remarks:

Good for storage; very regular in size and shape



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FABIOLA



FABIOLA

Breeder: NÖS

Maturity: middle early to middle late

Tuber characteristics:

Shape: oval
Colour of skin: red
Colour of flesh: yellow

Size: medium to large
Number: medium to high

Depth of eyes: flat

Susceptibility to diseases:

Wart: resistant to pathotype 1
Nematodes: resistant to Ro1 and Ro4

Leaf roll virus:mediumVirus Y:lowFoliage blight:medium

Tuber blight: low to medium

Common scab: low Rhizoctonia: low

Utilisation:

Mainly firm cooking table potato

Remarks:

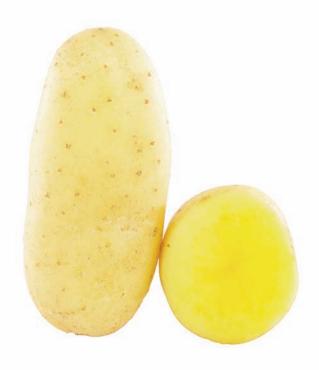
Very high yield potential; very regular in size; good for storage



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GRAZIOSA

firm cooking



GRAZIOSA

Breeder: NÖS

Maturity: early to middle early

Tuber characteristics:

Shape: long
Colour of skin: yellow
Colour of flesh: yellow
Size: medium
Number: high
Depth of eyes: flat

Susceptibility to diseases:

Wart: resistant to pathotype 1
Nematodes: resistant to Ro1 and Ro4

Leaf roll virus:lowVirus Y:very lowFoliage blight:mediumTuber blight:lowCommon scab:low

Common scab: low Rhizoctonia: low

Utilisation:

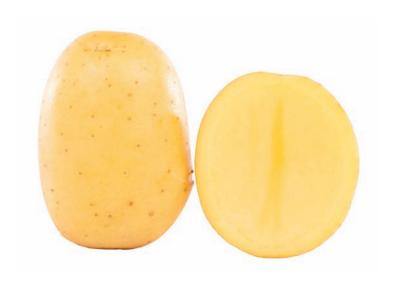
Firm cooking table potato; special salad-potato

Remarks:

Nice skin; very fine taste



HERBSTGOLD



HERBSTGOLD

Breeder: NÖS

Maturity: middle late

Tuber characteristics:

Shape: oval to round oval

Colour of skin: yellow Colour of flesh: yellow

Size: medium to large

Number: medium

Depth of eyes: flat

Susceptibility to diseases:

Wart: resistant to pathotype 1
Nematodes: resistant to Ro1 and Ro4

Leaf roll virus: low to medium

Virus Y: very low

Foliage blight: low to medium

Tuber blight: low

Common scab: low to medium

Rhizoctonia: low

Utilisation:

Mainly firm cooking table potato

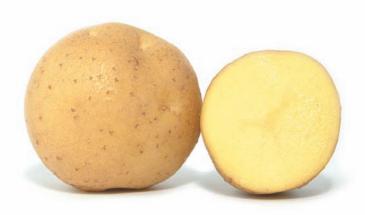
Remarks:

Regular in size, resistant against heat and dryness



HERMES

mealy cooking



HERMES

Breeder: NÖS

Maturity: middle early

Tuber characteristics:

Shape: round oval
Colour of skin: yellow
Colour of flesh: yellow

Size: medium to large

Number: medium **Depth of eyes:** medium

Susceptibility to diseases:

Wart: resistant to pathotype 1

Nematodes: susceptible

Leaf roll virus: low to medium
Virus Y: low to medium
Foliage blight: medium

Tuber blight: low

Common scab: low to medium

Rhizoctonia: low

Utilisation:

Mealy cooking table potato, very good suitability for chips and purée

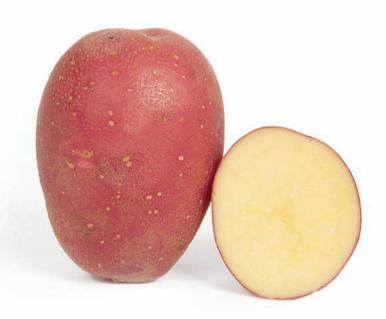
Remarks:

Rather early with high starch content



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MARIZZA



MARIZZA

Breeder: NÖS

Maturity: middle early

Tuber characteristics:

Shape: oval
Colour of skin: red
Colour of flesh: yellow
Size: large
Number: medium
Depth of eyes: flat

Susceptibility to diseases:

Wart: resistant to pathotype 1
Nematodes: resistant to Ro1 and Ro4

Leaf roll virus: medium
Virus Y: wery low

Foliage blight: low to medium low to medium

Common scab: low Rhizoctonia: low

Utilisation:

Mainly firm cooking table potato

Remarks:

Intensive red colouration; very regular in size



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MARTINA



MARTINA

Breeder: NÖS

Maturity: middle early

Tuber characteristics:

Shape: oval to longoval

Colour of skin: yellow

Colour of flesh: light yellow Size: medium to large

Number: medium to high

Depth of eyes: flat

Susceptibility to diseases:

Wart: susceptible

Nematodes: resistant to Ro1 and Ro4

Leaf roll virus: low

Virus Y: very low

Foliage blight: medium to low

Tuber blight: low

Common scab: low to medium

Rhizoctonia: low

Utilisation:

Mainly firm cooking table potato

Remarks:

Regular shape, nice skin, suitable for organic faming



MEIRESKA



MEIRESKA

Breeder: NÖS

Maturity: early to middle early

Tuber characteristics:

Shape: oval **Colour of skin:** red

Colour of flesh: light yellow
Size: medium to large

Number: medium

Depth of eyes: flat

Susceptibility to diseases:

Wart: susceptible

Nematodes: resistant to Ro1 and Ro4

Leaf roll virus: low
Virus Y: very low
Foliage blight: medium

Tuber blight: low to medium

Common scab: low Rhizoctonia: low

Utilisation:

Mainly firm cooking table potato

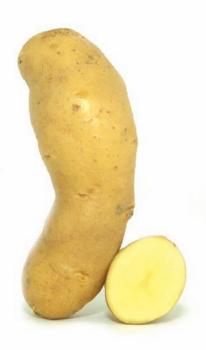
Remarks:

Stable tuber shape; very good cooking quality



NAGLERNER KIPFLER

firm cooking



NAGLERNER KIPFLER

Breeder: NÖS

Maturity: middle early

Tuber characteristics:

Shape: long, kidney-shaped

Colour of skin: yellow

Colour of flesh: yellow to light yellow

Size: medium Number: high

Depth of eyes: flat to medium

Susceptibility to diseases:

Wart: susceptible
Nematodes: susceptible
Leaf roll virus: medium
Virus Y: high
Foliage blight: very high

Tuber blight: medium **Common scab:** low to medium

Rhizoctonia: low to medium

Utilisation:

Extremely firm cooking table potato, special saladpotato

Remarks:

Regularly treatment against foliage blight is absolutely necessary



PEPINO

mainly firm cooking



PEPINO

Breeder: NÖS

Maturity: early to middle early

Tuber characteristics:

Shape: round oval to round

Colour of skin: yellow
Colour of flesh: yellow
Size: medium

Number: medium to high

Depth of eyes: flat

Susceptibility to diseases:

Wart: susceptible

Nematodes: resistant to Ro1 and Ro4

(for both highest number 9)

Leaf roll virus: low to medium

Virus Y: low
Foliage blight: medium
Tuber blight: low
Common scab: low

Rhizoctonia: low

Utilisation:

Mainly firm cooking table potato

Remarks:

Because of high proportion of medium size and very nice skin suitable for small packages.



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ROKO

mainly firm cooking



ROKO

Breeder: NÖS

Maturity: middle early

Tuber characteristics:

Shape: oval
Colour of skin: dark red
Colour of flesh: cream

Size: medium to large

Number: medium

Depth of eyes: flat

Susceptibility to diseases:

Wart: resistant to pathotype 1

Nematodes: resistant to Ro1

Leaf roll virus: medium
Virus Y: very low
Foliage blight: medium
Tuber blight: low

Common scab: low to medium

Rhizoctonia: low

Utilisation:

Good table potato, mainly firm cooking, slightly mealy

Remarks:

Interesting taste; very regular in size and shape; good for storage



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ROMINA

mainly firm cooking



ROMINA

Breeder: NÖS

Maturity: early

Tuber characteristics:

Shape: round oval **Colour of skin:** yellow

Colour of flesh: light yellow
Size: medium to large

Number: medium

Depth of eyes: flat

Susceptibility to diseases:

Wart: resistant to pathotype 1

Nematodes: resistant to Rol Leaf roll virus: low to medium

Virus Y: medium Foliage blight: medium

Tuber blight: low to medium

Common scab: low Rhizoctonia: medium

Utilisation:

Table potato, also suitable for the production of french fries and chips

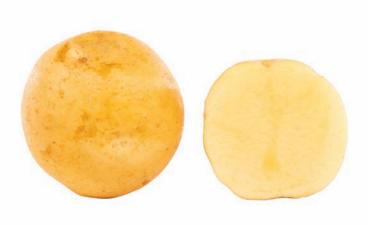
Remarks:

Fine taste, very regular in size and shape, sensible to long periods of drought



SIEGFRIED

mealy cooking



SIEGFRIED

Breeder: NÖS

Maturity: middle late

Tuber characteristics:

Shape: round oval **Colour of skin:** yellow

Colour of flesh: light yellow Size: medium Mumber: medium Depth of eyes: medium

Susceptibility to diseases:

Wart: resistant to pathotype 1
Nematodes: resistant to Ro1 and Ro4

Leaf roll virus: medium
Virus Y: wery low

Foliage blight: low to medium

Tuber blight: low

Common scab: low to medium

Rhizoctonia: low

Utilisation:

Chips and puree

Remarks:

Quick development in juvenile stage, late tuber setting



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SIXTUS



SIXTUS

Breeder: NÖS

Maturity: late

Tuber characteristics:

Shape: round oval **Colour of skin:** yellow

Colour of flesh: light yellow to cream Size: medium to large

Number: medium

Depth of eyes: medium

Susceptibility to diseases:

Wart: resistant to pathotype 1
Nematodes: resistant to Ro1 and Ro4

Leaf roll virus: low Virus Y: very low

Foliage blight: low to medium

Tuber blight: low

Common scab: low to medium **Rhizoctonia:** low to medium

Utilisation:

Starch potato

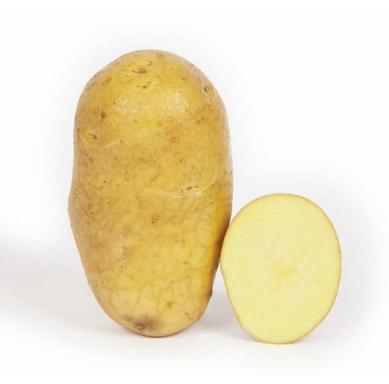
Remarks:

Stable in starch yield, resistant against heat and dryness



SOKRATES

mealy cooking



SOKRATES

Breeder: NÖS

Maturity: middle early to middle late

Tuber characteristics:

Shape: long oval Colour of skin: yellow

Colour of flesh: light yellow to yellow

Size: large

Number: low to medium **Depth of eyes:** flat to medium

Susceptibility to diseases:

Wart: susceptible

Nematodes: resistant to Ro1 and Ro4

Leaf roll virus: low Virus Y: medium

Foliage blight: low to medium

Tuber blight: low

Common scab: low to medium

Rhizoctonia: low

Utilisation:

Mealy cooking table potato, especially for french fries

Remarks:

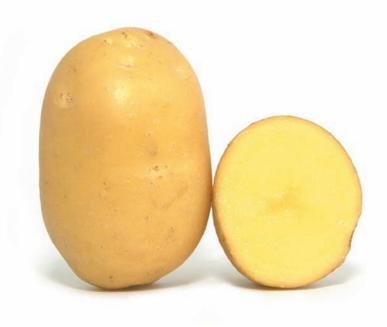
Very regular in shape, good for storage



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TOSCA

mainly firm cooking



TOSCA

Breeder: NÖS

Maturity: middle early to middle late

Tuber characteristics:

Shape: oval **Colour of skin:** yellow **Colour of flesh:** yellow

Size: medium to large

Number: medium

Depth of eyes: flat

Susceptibility to diseases:

Wart: susceptible

Nematodes: not susceptible to Ro1 and Ro4

Leaf roll virus:lowVirus Y:mediumFoliage blight:mediumTuber blight:lowCommon scab:low

Rhizoctonia: low

Utilisation:

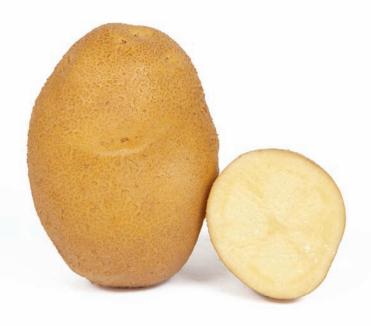
Mainly firm cooking table potato

Remarks:

Very good for storage; very regular in size and shape; excellent for packing



TRABANT



TRABANT

Breeder: NÖS

Maturity: middle late to late

Tuber characteristics:

Shape: round oval to round

Colour of skin: yellow

Colour of flesh: light yellow Size: medium

Number: medium to high **Depth of eyes:** flat to middle

Susceptibility to diseases:

Wart: resistant to pathotype 1
Nematodes: resistant to Ro1 to Ro5

Leaf roll virus: low to medium

Virus Y: very low

Foliage blight: low

Tuber blight: very low

Common scab: low

Rhizoctonia: low to medium

Utilisation:

Starch potato

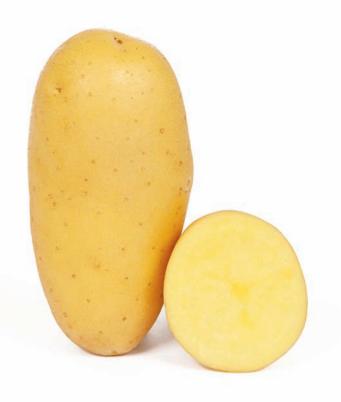
Remarks:

Regular in size; good for storage; stable yields



VALDIVIA

firm cooking



VALDIVIA

Breeder: NÖS

Maturity: middle early

Tuber characteristics:

Shape: long oval
Colour of skin: yellow
Colour of flesh: yellow
Size: medium
Number: high
Depth of eyes: flat

Susceptibility to diseases:

Wart: susceptible

Nematodes: resistant to Ro1 to Ro5

Leaf roll virus:lowVirus Y:very lowFoliage blight:mediumTuber blight:low

Common scab: low **Rhizoctonia:** low

Utilisation:

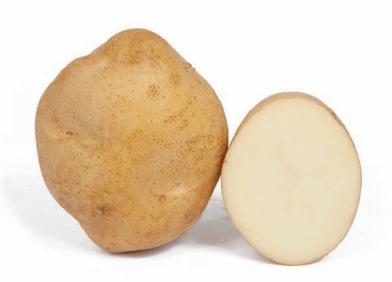
Firm cooking table potato, special salad-potato

Remarks:

Nice skin, regular in size and shape



XERXES



XERXES

Breeder: NÖS

Maturity: late

Tuber characteristics:

Shape: round oval
Colour of skin: yellow
Colour of flesh: white
Size: medium

Number: medium to high **Depth of eyes:** flat to middle

Susceptibility to diseases:

Wart: susceptible

Nematodes: resistant to Ro1 and Ro4

Leaf roll virus: low Virus Y: very low

Foliage blight: low to medium

Tuber blight: low Common scab: low Rhizoctonia: low

Utilisation:

Starch potato

Remarks:

Regular in size; good for storage

NOTES

NOTES

