

2025
2026

varieties.

“STRONGER
BY NATURE”

Say potato,
say **Agrico.**



Stronger by Nature

Potato cultivation is facing major global challenges. Climate change, evolving laws and regulations, and the growing demand for sustainable farming practices call for varieties that stand out in both strength and reliability.

With our theme “Stronger by Nature”, we underline Agrico’s commitment to meeting these challenges head-on - with innovative varieties that are naturally strong: future-proof and performance-driven. Low input, high yield.

A cornerstone of this vision is our Next Generation varieties. These varieties offer natural resistance to late blight and have proven their value in recent years across both organic and conventional potato cultivation. Their resistance reduces growers’ reliance on crop protection products, lowers cultivation costs, and increases yields. In doing so, our Next Generation varieties make a direct contribution to more sustainable potato farming.

The next step in this evolution is the breeding of varieties with stacked resistance genes. This involves combining multiple resistance genes within a single variety, allowing the plant to defend itself even more effectively against late blight. By carefully stacking these genes, we create a more sustainable defense mechanism, significantly reducing the risk of disease breakthrough. This approach is already a key focus of our breeding programs. With the help of modern technologies and extensive field trials, we are selecting the most promising seedlings. Step by step, we are growing new potato varieties with broader and more sustainable late blight protection.

To further strengthen this progress, we are introducing a revamped logo for Next Generation this year. This updated identity reflects the evolution of the brand, making it recognizable as a symbol of innovation, reliability, and sustainability within our variety portfolio.

But our vision extends beyond resistance. We develop varieties that are naturally stronger – resistant to nematodes and viruses, with excellent storability. This gives growers greater peace of mind: higher yields, more consistent quality, and improved income security. These are future-proof varieties, equipped to excel in a changing world.

Alongside these innovations, we also value our classics. With the launch of the Agrico Originals quality label,

we spotlight varieties that have already more than proven themselves. Think of icons like Agria, Fontane, Markies, and Sinora — varieties that have made a global impact and form a solid foundation within our diverse variety portfolio.

In this way, we combine the best of both worlds: our innovative varieties and our trusted Agrico Originals that have demonstrated their strength in practice for decades. This powerful blend is the foundation of a future-proof and strong variety portfolio, enabling us to provide our members, growers, and customers worldwide with exactly the varieties they need – especially in a market that continues to change at an accelerating pace.

To maintain our edge in this changing landscape, we are making a significant investment in the expansion of our breeding facility, Agrico Research. This modern development supports our ambition to continually take bold steps forward in the development of innovative varieties equipped to meet the challenges of both today and tomorrow.

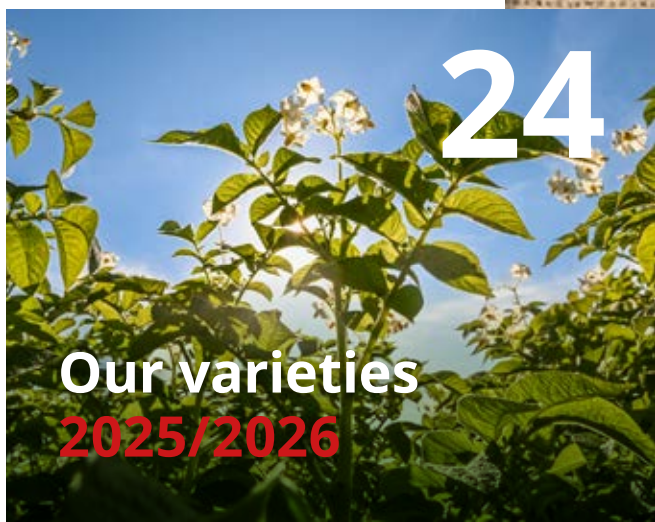
With the latest technologies, we can work faster and more efficiently to develop robust potato varieties with the right characteristics: healthy, sustainable, and perfectly suited to real-world conditions. This enables us to respond more effectively to the current challenges in both cultivation and the market.

We are proud of what we have achieved together with our members and partners, and we look to the future with confidence. With strong varieties, strong growers, and strong partnerships, we are building a future in which global potato cultivation is even stronger – *by nature*. ■



Mark Zuidhof
General Director

Content.



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Disclaimer
Agrico has taken all reasonable care in producing these variety descriptions. However, please note that any information may be subject to change and Agrico accepts no responsibility for errors or omissions. In no event shall Agrico be liable for damages arising from or related to the information contained within these descriptions.

STRONGER BY NATURE

The agricultural sector is facing major challenges. Climate change, stricter laws and regulations, shifting market demands, and increasing social pressure place significant demands on our growers, buyers, and partners. In times like these, there is a clear need for certainty and trust: potato varieties that can withstand nature's unpredictability while delivering high yields, excellent quality, and stable returns. »»

Stronger by Nature perfectly captures what Agrico stands for: drawing strength from nature itself. Through Agrico Research, we develop varieties that are naturally resilient and future-proof, thanks to their genetic traits. Our breeding is based on natural, crossbreeding methods, resulting in varieties equipped to meet the challenges of both today and tomorrow.

Alongside our strong Next Generation portfolio, renowned for its outstanding late blight resistance, Agrico also offers varieties that excel in other areas. Through natural crossbreeding, we develop potatoes with robust, intrinsic disease resistance, low input requirements, and high yields.

Our portfolio provides certainty where it matters most: yield, quality, and profitability. Whether it's resistance to nematodes and viruses, or excellent storability, Agrico always offers the right variety for every growing condition.

With **Stronger by Nature**, we demonstrate not only the power of our genetics, but also the versatility of our portfolio. Each of our varieties contributes in its own way to a healthy, profitable, and sustainable potato crop.



Sustainable genetic strength

As challenges in potato cultivation continue to grow, so does our ambition to deliver the right solutions - wherever they are needed in the world. We focus on developing sustainable solutions. We invest in varieties that are resistant to diseases and pests, such as nematodes, viruses, and late blight, as well as varieties with excellent storability to guarantee quality and availability.

Innovation in harmony with nature

Breeding at Agrico Research is more than the techniques we use - it's a partnership with nature. We make selections based on the best that nature provides, combining desirable characteristics in our varieties. Our innovations are rooted in natural processes and are always developed with respect for people and the environment.

Certainty for the future

Our portfolio provides certainty where it's needed most. With **Stronger by Nature**, we show how innovation and nature can reinforce one another. Our varieties are the result of years of dedication and forward thinking. They are developed to meet the challenges of both today and tomorrow, giving growers and buyers confidence in future-proof varieties.

Together with our members, customers, and partners, we are building a sustainable, healthy, and profitable future for the potato sector - today and for generations to come. ■

WITH A CLEAR FOCUS ON

Developed through natural breeding to deliver varieties with high yields and premium quality. This contributes to income security and food security.



NEMATODE RESISTANCE

Healthy soils, strong plants, reliable yields

For sustainable soil management, nematode resistance is essential. It's not only about organic matter and water retention, but also about keeping fields free from disease. As professional potato cultivation becomes concentrated in specific areas with more intensive rotations, strong nematode resistance is crucial. Protecting the soil ensures reliable yields and long-term, sustainable potato cultivation.

Lugano. 

Big, yellow and fry-tastic!



VIRUS RESISTANCE

Genetic strength for reliable quality with less input

Producing the healthiest possible seed potatoes with minimal crop protection starts with strong virus resistance. Strong virus resistance reduces the need for crop protection products and keeps the risk of infection as low as possible. It's a forward-looking way to protect both your crop and the environment while securing a high yield and reliable quality.

Napoleon. 

Reliable potato for top-quality crisps



EXCELLENT STORABILITY

Strong potatoes with excellent storability to secure quality and availability

Good storability keeps your potatoes available all year while maintaining top quality. It extends delivery periods, reduces storage costs and ensures reliable supply. Good storability also means fewer storage losses, which ultimately reduces yield loss and results in a better return.

Armedi. 

Timeless perfection: maintains quality during storage!



NATURAL LATE BLIGHT RESISTANCE

Next Generation: the best defence against late blight

Our Next Generation potato varieties have natural late blight resistance (caused by *Phytophthora infestans*). This keeps our potatoes free from late blight for a longer period after planting, contributing to yield security. Plus it helps save crop protection products.

Levante. 

Quantity and quality, high-yielding and looks great!



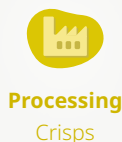
New!

New varieties

We are proud to present our two newest varieties: Chester (AR 13-2694) and Sivas (KO 13-2242). Both have recently received official market approval. Following an extensive period of field trials, both varieties are now officially listed on the National Variety List 2025 and may be marketed under their unique names. ▶▶

Chester

(AR 13-2694).



A second early crisping variety with G. pallida resistance, uniform tuber size, good dry matter content and good tolerance against bruising.

- ▶ High yield and good tuberisation
- ▶ Good crisping quality, also after long term storage
- ▶ Suitable for flakes

General characteristics

Breeder: Agrico Research B.V.
Crossing: AR 07-4052 x ALICANTE
Seedling: AR 13-2694
Breeders' right: Pending



Chester (AR 13-2694) is a promising new potato crisps variety from Agrico Research's breeding program. The variety is the result of a cross between AR 07-4052 and Alicante, and stands out for its uniform tuber size, strong yields, and excellent processing quality.

Most notable is the combination of earliness and high yield. Chester (AR 13-2694) produces high numbers of uniform, round-oval tubers, with light yellow flesh.

This variety is particularly attractive to the processing industry, due to its high dry matter content (24%) and excellent crisping quality, which is retained even after storage. This makes it highly suitable for both potato crisps and flake production. The combination of suitability for both potato crisps and flakes adds to the variety's overall versatility.

Chester (AR 13-2694) is partially resistant to Pallida 2 and Pallida 3 (7/7). Despite its high dry matter content, the variety shows limited susceptibility to bruising.

All in all, Chester (AR 13-2694) combines strong cultivation characteristics, high yields, and excellent crisping quality. This means the variety is a valuable addition to the potato chips segment, with strong potential for both cultivation and processing.

CHARACTERISTICS

Plant and tuber characteristics

Maturity: early maincrop / 6
Light sprout colour: -
Flower colour: white
Number of berries: -
Foliage - initial development: fast / 8
Foliage - final development: good / 8
Foliage - firmness: quite firm / 7,5

Skin colour: yellow
Flesh colour: light yellow / 6,5
Skin finish: quite poor / 5
Tuber shape: oval round
Regularity of tuber shape: quite regular / 6,5
Tuberisation: average / 6,5
Tuber size: quite large / 7
Regularity of tuber size: quite regular / 6,5
Dormancy: quite short / 5

Sensitivity and quality

Secondary growth: quite sensitive / 6
Black spot (internal bruising): slightly sensitive / 7,5
Growth cracks: slightly sensitive / 7
Harvest damage: sensitive / 5

Metribuzin - pre-emergence: sensitive / 5
Metribuzin - post-emergence: quite sensitive / 6,5
Ethylene: 5% to 15% more tubers / 6

HOW TO GROW

Fertilization¹

Nitrogen: standard advice.
Phosphate: standard advice.
Potassium: standard advice + 10%.

Seed treatment

Can be planted directly out of the cold store, preferably after a short heat shock. Desprouting can have a negative impact on yield and size regularity.

Planting distance

30/40 mm: 25-27 cm (51.000 plants/ha)
 40/50 mm: 30-32 cm (43.000 plants/ha)
 50/60 mm: 35 cm (38.000 plants/ha)

Weeds

A standard use of metribuzin (Sencor), before or after emerge, 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

For processing purposes, do not store below 9 °C. Suitable for medium term storage.



agricopotatoes.com/chester

¹ Level of fertilization is based on soil analysis

Underwater weight: 446
Dry matter content: 24%
Cooking type: floury / C
Discolouration after cooking: slightly sensitive / 7
Raw discolouration: very sensitive / 4,5
Fries quality: -
Dry matter distribution: average / 6
Crisping quality: good / 7
TGA - level: 10,9

Resistances

Virus - Leafroll: -
Virus - Yn: slightly susceptible / 6
Virus - Yntn: slightly to not susceptible / 8

Spraing: susceptible / 5
Late blight - foliage: susceptible / 5
Late blight - tuber: susceptible / 5,5

Fusarium: susceptible / 5
Common scab: susceptible / 5,5
Powdery scab: -
Black dot: -

Golden nematode Ro 1/4: moderately susceptible* / 5*
Golden nematode Ro 2/3: moderately susceptible / 5
White nematode Pa 2: field resistant* / 7*
White nematode Pa 3: field resistant* / 7*

Wart disease F1: resistant / 10
Wart disease F6: -
Wart disease F18: -

* Results marked with an (*) are based on our own research and have not yet been officially published.

Say potato,
say **Agrico.**



Sivas

(KO 13-2242).



An early maincrop ware variety with large, oval tubers, good dormancy and good tolerance against bruising.

- » High yield
- » Good resistance against virus and scab
- » Nice skin finish

General characteristics

Breeder: Konst Research B.V.
Crossing: KO 06-1457 x SAVANNA
Seedling: KO 13-2242
Breeders' right: Pending



Sivas is this year's newcomer in the traditional segment. Bred by Konst Research B.V., it is the result of a cross between KO 06-1457 and Savanna. The variety stands out for its large, oval tubers, attractive skin, and excellent storability.

This variety combines strong growth vigor, robust foliage development, and a high, reliable yield. It produces large, uniform tubers with yellow skin and light-yellow flesh. Thanks to its long dormancy period, Sivas (KO 13-2242) is very suitable for longer term storage.

In terms of cooking quality, Sivas (KO 13-2242) is a firm-cooking variety with an average underwater weight (350) and a dry matter content of 19.2%. These characteristics make the variety ideal for the local traditional market, where its attractive appearance and high yield are key factors.

Sivas (KO 13-2242) also offers strong disease resistance. It is resistant to Ro 1/4 and wart disease F1 and also shows good tolerance to common scab.

With its high yield, excellent resistance and attractive appearance, Sivas (KO 13-2242) has all the qualities needed to become a successful export variety!

CHARACTERISTICS

Plant and tuber characteristics

Maturity: early maincrop / 5,5
Light sprout colour: -
Flower colour: white
Number of berries: average / 6
Foliage - initial development: quite fast / 7,5
Foliage - final development: good / 8
Foliage - firmness: firm / 8

Skin colour: yellow
Flesh colour: light yellow / 6
Skin finish: above average / 6,5
Tuber shape: oval
Regularity of tuber shape: quite regular / 6,5
Tuberisation: quite low / 5,5
Tuber size: large / 8
Regularity of tuber size: regular / 7
Dormancy: quite long / 7,5

Sensitivity and quality

Secondary growth: quite sensitive / 6,5
Black spot (internal bruising): slightly to not sensitive / 8
Growth cracks: quite sensitive / 6,5
Harvest damage: -

Metribuzin - pre-emergence: -
Metribuzin - post-emergence: -
Ethylene: -

HOW TO GROW

Fertilization¹

Nitrogen: standard advice - 10%. Preferably as split application, second treatment shortly after tuberization.

Phosphate: standard advice.
Potassium: standard advice.

Seed treatment

Desprouting more than twice can have a negative impact on yield and size regularity.

Planting distance

28/35 mm: 23 cm (58.000 plants/ha)
 35/55 mm: 31 cm (42.000 plants/ha)

Weeds

A standard use of metribuzin (Sencor), before or after emerge, doesn't give foliage reaction or yield reduction.

Fungicides

A preventive spraying schedule against late blight is advised.

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 4 °C. Suitable for medium term storage.



agricopotatoes.com/sivas

¹ Level of fertilization is based on soil analysis

Underwater weight: 350
Dry matter content: 19,2%
Cooking type: firm / A
Discolouration after cooking: quite sensitive / 6
Raw discolouration: -
Fries quality: average / 6
Dry matter distribution: -
Crisping quality: -
TGA - level: 7,4

Resistances

Virus - Leafroll: -
Virus - Yn: slightly susceptible / 6,5
Virus - Yntn: slightly susceptible / 7

Spraying: -
Late blight - foliage: susceptible / 5,5
Late blight - tuber: slightly susceptible / 6

Fusarium: slightly susceptible / 6
Common scab: slightly susceptible / 6,5
Powdery scab: -
Black dot: -

Golden nematode Ro 1/4: resistant / 9
Golden nematode Ro 2/3: -
White nematode Pa 2: -
White nematode Pa 3: -

Wart disease F1: resistant / 10
Wart disease F6: -
Wart disease F18: -

Say potato,
say **Agrico.**



Established in every market

Each year, we select a number of varieties that deserve special attention. These 'spotlight varieties' are innovative selections that are currently making a strong impact on the market or have already established their reputation. Thanks to our wide range, this year we have chosen to highlight two varieties within the processing segment and one in the traditional segment. ▶▶



Lugano.

Big, yellow and fry-tastic!

- » Large tubers
- » Multiple resistances
- » Good storability

General characteristics

Breeder: F.J. Vos
Crossing: AR 00-2211 x AR 99-0669
Seedling: VO 07-0289
Breeders' right: 31-12-2048



SPOTLIGHT
VARIETY



Processing
French fries



Traditional

CHARACTERISTICS

Plant and tuber characteristics

Maturity: early maincrop / 5,5
Light sprout colour: red
Flower colour: white
Number of berries: below average / 7
Foliage - initial development: quite fast / 7
Foliage - final development: good / 8
Foliage - firmness: quite firm / 7,5

Skin colour: yellow
Flesh colour: light yellow / 6,5
Skin finish: average / 6
Tuber shape: oval long
Regularity of tuber shape: quite regular / 6
Tuberisation: quite low / 5
Tuber size: large / 8
Regularity of tuber size: regular / 7
Dormancy: long / 8

Sensitivity and quality

Secondary growth: quite sensitive / 6
Black spot (internal bruising): quite sensitive / 6
Growth cracks: quite sensitive / 6,5
Harvest damage: very sensitive / 4,5

Metribuzin - pre-emergence: slightly to not sensitive / 8
Metribuzin - post-emergence: slightly sensitive / 7,5
Ethylene: 5% to 15% more tubers / 6

Underwater weight: 394
Dry matter content: 21,4%
Cooking type: rather floury / B
Discolouration after cooking: quite sensitive / 6,5
Raw discolouration: quite sensitive / 6
Fries quality: good / 7
Dry matter distribution: good / 7,5
Crisping quality: below average / 5,5
TGA - level: 6,4

Resistances

Virus - Leafroll: -
Virus - Yn: susceptible / 5,5
Virus - Yntn: slightly susceptible / 7,5

Spraing: susceptible / 5,5
Late blight - foliage: susceptible / 5
Late blight - tuber: susceptible / 5,5

HOW TO GROW

Fertilization¹

Nitrogen: standard advice.
Phosphate: standard advice.
Potassium: standard advice + 20%.

Seed treatment

Can be planted directly out of the cold store, preferably after a short heat shock. Desprouting more than twice can have a negative impact on yield and size regularity.

Planting distance

28/35 mm: 22 cm (60.000 plants/ha)
 35/55 mm: 30 cm (45.000 plants/ha)
 50/55 mm: 36 cm (37.000 plants/ha)

Weeds

A standard use of metribuzin (Sencor), before or after emerge, doesn't give foliage reaction or yield reduction.

Fungicides

A preventive spraying schedule against late blight is advised.

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. For processing purposes, do not store below 7 °C. Suitable for long term storage.



¹ Level of fertilization is based on soil analysis

agricopotatoes.com/lugano



Douwe Werkman
Product Manager

“ Discover the power of Lugano, the potato variety that is popular because of its impressive nematode resistance. With large tubers and excellent processing properties, Lugano is a great choice for the French fries industry and traditional markets. This variety, with a strong plant, potato cyst nematode and wart disease resistances, plus excellent dormancy, is a favorite with growers and the potato industry. Experience great results with Lugano! ”

Say potato,
say **Agrico.**



Napoleon.

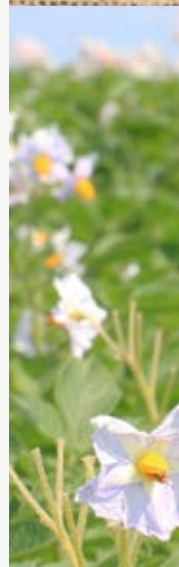
SPOTLIGHT
VARIETYProcessing
Crisps

Reliable potato for top-quality potato chips!

- ▶ Excellent potato chip quality
- ▶ Resilient in all conditions
- ▶ Good virus resistance

General characteristics

Breeder: Agrico Research B.V.
Crossing: ANTINA x ALICANTE
Seedling: AR 10-4637
Breeders' right: 31-12-2051



HOW TO GROW

Fertilization¹

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.

Planting distance

28/35 mm: 25 cm (54.000 plants/ha)
 35/55 mm: 30 cm (45.000 plants/ha)
 50/55 mm: 40 cm (33.000 plants/ha)

Weeds

A standard use of metribuzin (Sencor), before or after emerge, doesn't give foliage reaction or yield reduction.

Fungicides

A preventive spraying schedule against late blight is advised.

Harvest

Due to its sensitivity scores for black spot and/or harvest damage, wait at least three weeks after haulm killing before harvest.

Storage

For processing purposes, do not store below 9 °C. Suitable for medium to long term storage.



¹ Level of fertilization is based on soil analysis

agricopotatoes.com/napoleon

CHARACTERISTICS

Plant and tuber characteristics

Maturity: maincrop / 5
Light sprout colour: red violet
Flower colour: white
Number of berries: very high / 4
Foliage - initial development: quite fast / 7
Foliage - final development: good / 8
Foliage - firmness: quite firm / 7,5

Skin colour: yellow
Flesh colour: light yellow / 6,5
Skin finish: quite poor / 5
Tuber shape: round oval
Regularity of tuber shape: regular / 7
Tuberisation: average / 6
Tuber size: quite large / 7,5
Regularity of tuber size: regular / 7
Dormancy: average / 6

Sensitivity and quality

Secondary growth: quite sensitive / 6,5
Black spot (internal bruising): sensitive / 5,5
Growth cracks: quite sensitive / 6
Harvest damage: very sensitive / 4,5

Metribuzin - pre-emergence: slightly sensitive / 7
Metribuzin - post-emergence: slightly sensitive / 7
Ethylene: 5% fewer to 5% more tubers / 5

Underwater weight: 450
Dry matter content: 24,1%
Cooking type: floury / BC
Discolouration after cooking: quite sensitive / 6
Raw discolouration: quite sensitive / 6
Fries quality: good / 7
Dry matter distribution: good / 7
Crisping quality: excellent / 8
TGA - level: 4,0

Resistances

Virus - Leafroll: -
Virus - Yn: slightly to not susceptible / 8
Virus - Yntn: slightly to not susceptible / 8

Spraing: susceptible / 5

Late blight - foliage: slightly susceptible / 6
Late blight - tuber: slightly susceptible / 6,5

Fusarium: slightly susceptible / 6,5
Common scab: slightly susceptible / 6
Powdery scab: -
Black dot: slightly susceptible / 6

Golden nematode Ro 1/4: resistant / 9
Golden nematode Ro 2/3: -
White nematode Pa 2: susceptible / 4
White nematode Pa 3: susceptible / 2

Wart disease F1: resistant / 10
Wart disease F6: -
Wart disease F18: -

Say potato,
say **Agrico.**



Adrie Omtzigt
Product Manager

“ Discover Napoleon, the outstanding potato variety for high-quality potato crisps! Due to its excellent frying quality, even dry matter distribution and minimal sugar defects, Napoleon consistently delivers an exceptional final product. The variety produces good yields and very uniformly sized tubers, ideal for the potato crisps segment. With excellent virus resistance and adaptability to various growing conditions, Napoleon is a very robust variety. Choosing Napoleon means choosing quality and reliability. ”

Paradiso.

SPOTLIGHT
VARIETY

Traditional

The perfect package; strong, impressive yields and fabulous!

- » High yield
- » Beautiful appearance
- » Firm foliage

General characteristics

Breeder: M. Pot & M. Klaver
Crossing: RODEO x VALOR
Seedling: PK 06-0108
Breeders' right: 31-12-2048



CHARACTERISTICS

Plant and tuber characteristics

Maturity: early maincrop / 6
Light sprout colour: red
Flower colour: purple
Number of berries: below average / 6,5
Foliage - initial development: quite fast / 7,5
Foliage - final development: quite good / 7,5
Foliage - firmness: quite firm / 7

Skin colour: yellow
Flesh colour: light yellow / 6
Skin finish: good / 7
Tuber shape: oval long
Regularity of tuber shape: quite regular / 6,5
Tuberisation: average / 6
Tuber size: large / 8
Regularity of tuber size: quite regular / 6,5
Dormancy: average / 6

Sensitivity and quality

Secondary growth: slightly sensitive / 7
Black spot (internal bruising): slightly sensitive / 7,5
Growth cracks: quite sensitive / 6,5
Harvest damage: quite sensitive / 6,5

Metribuzin - pre-emergence: slightly to not sensitive / 8
Metribuzin - post-emergence: quite sensitive / 6,5
Ethylene: 5% to 15% more tubers / 6

Underwater weight: 329
Dry matter content: 18,2%
Cooking type: rather floury / B
Discolouration after cooking: quite sensitive / 6,5
Raw discolouration: -
Fries quality: unsuitable / 4,5
Dry matter distribution: -
Crisping quality: unsuitable / 4
TGA - level: 4,8

Resistances

Virus - Leafroll: -
Virus - Yn: slightly susceptible / 6
Virus - Yntn: slightly susceptible / 7,5

Spraing: very susceptible / 4
Late blight - foliage: susceptible / 5,5
Late blight - tuber: slightly susceptible / 6,5

HOW TO GROW

Fertilization¹

Nitrogen: standard advice - 20%. Preferably as split application, second treatment shortly after tuberization.

Phosphate: standard advice.

Potassium: standard advice.

Seed treatment

Desprouting can have a negative impact on yield and size regularity.

Planting distance

28/35 mm: 23 cm (58.000 plants/ha)
35/55 mm: 33 cm (40.000 plants/ha)

Weeds

A standard use of metribuzin (Sencor), before or after emerge, doesn't give foliage reaction or yield reduction.

Fungicides

A preventive spraying schedule against late blight is advised.

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 4 °C. Suitable for medium term storage.



¹ Level of fertilization is based on soil analysis

agricopotatoes.com/paradiso



Douwe Werkman
Product Manager

Fusarium: susceptible / 5
Common scab: susceptible / 5,5
Powdery scab: slightly susceptible / 7,5
Black dot: susceptible / 5,5

Golden nematode Ro 1/4: resistant / 9
Golden nematode Ro 2/3: -
White nematode Pa 2: -
White nematode Pa 3: -

Wart disease F1: resistant / 10
Wart disease F6: -
Wart disease F18: -

Say potato,
say **Agrico.**



“ Paradiso, the perfect package! This variety produces impressive yields with high tuber numbers and also excels in consistency. The strong plant means Paradiso is a reliable choice, even in warmer areas. Paradiso is synonymous with annual success, consistent yields and beautiful potatoes. Join satisfied customers and discover the continuity and quality Paradiso has to offer. Harvest certainty with Paradiso! ”

Our varieties 2025/2026

A comprehensive overview of our portfolio

This catalogue showcases our main varieties, presented in alphabetical order. Each variety is marked with a color-coded icon, making it immediately clear which market it serves best: traditional, retail, or processing. This overview also features several non-licensed varieties that remain highly valued and widely appreciated by our customers.

With the new quality label *Agrico Originals*, we are also highlighting varieties that have long proven their value in practice and that have permanently transformed potato cultivation. These are true classics that have made a difference worldwide and form the solid foundation of our broad and diverse variety portfolio. ▶▶



Organic
cultivation



Traditional



Agrico Originals



Retail
Fresh,
baby potatoes,
salads, specials

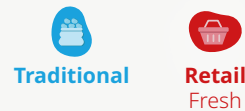


Processing
Starch, crisps,
flakes, French fries,
convenience



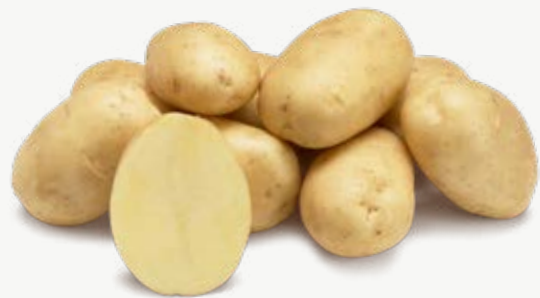
Next Generation
Natural late blight
resistance

Adato.



Early maincrop retail variety with quite large tubers and quite a high dry matter content.

- ▶ Good skin quality
- ▶ Good drought tolerance
- ▶ Suitable for cooking and home baked products



Main characteristics

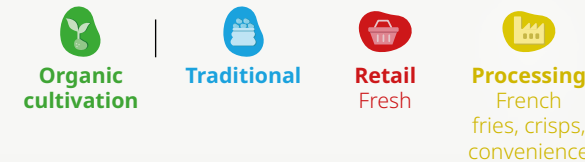
Breeder: Lantmännen Seed B.V.
Crossing: NICOLA x RED BARON
Maturity: early maincrop / 6
Flesh colour: cream / 5,5
Skin finish: very good / 7,5
Tuberisation: quite high / 7
Dormancy: quite short / 5,5

Underwater weight: 374
Dry matter content: 20,4%
Cooking type: floury / BC
Frying quality: above average / 6,5
Golden nematode Ro 1,4: resistant / 9
Late blight - tuber: slightly susceptible / 7,5
Wart disease F1: slightly susceptible / 9



agricopotatoes.com

Agria.



Maincrop, yellow fleshed, processing variety with a good yield and a very stable quality.

- ▶ Excellent frying quality
- ▶ Multiple virus resistances
- ▶ Good storability



Main characteristics

Breeder: Böhm
Crossing: QUARTA x SEMLO
Maturity: maincrop / 5
Flesh colour: yellow / 7
Skin finish: average / 6
Tuberisation: quite low / 5
Dormancy: long / 8
Underwater weight: 402
Dry matter content: 21,8%

Cooking type: floury / BC
Frying quality: excellent / 8
Crisping quality: good / 7
Golden nematode Ro 1,4: resistant / 9
Late blight - foliage: susceptible / 5,5
Late blight - tuber: slightly susceptible / 7
Wart disease F1: slightly susceptible / 9
Wart disease F6: quite susceptible / 6



agricopotatoes.com/agria

Agata.



First early, rather firm cooking ware variety with an attractive smooth skin and a high yield.

- ▶ Uniform tuber shape and size
- ▶ Good virus resistances
- ▶ Good tolerance against bruising and damage



Main characteristics

Breeder: Lantmännen Seed B.V.
Crossing: BM 72-0052 x SIRCO
Maturity: first early / 8
Flesh colour: light yellow / 6
Skin finish: excellent / 8
Tuberisation: high / 8
Dormancy: short / 4

Underwater weight: 316
Dry matter content: 17,6%
Cooking type: rather firm / AB
Golden nematode Ro 1,4: resistant / 9
Late blight - tuber: slightly susceptible / 6
Wart disease F1: resistant / 10



agricopotatoes.com/agata

Alouette.



An early maincrop, versatile, red skin ware variety with natural resistance against late blight in foliage and tuber, and suitable for conventional and organic production.

- ▶ Uniform tuber shape and size
- ▶ Suitable for cooking and home baked products
- ▶ Good drought tolerance



Main characteristics

Breeder: Agrico Research B.V.
Crossing: AR 02-139-1 x LAURA
Maturity: early maincrop / 6
Flesh colour: yellow / 7,5
Skin finish: good / 7
Tuberisation: average / 6
Dormancy: average / 6
Underwater weight: 389

Dry matter content: 21,1%
Cooking type: rather firm / AB
Frying quality: above average / 6,5
Golden nematode Ro 1,4: resistant / 9
Golden nematode Ro 2,3: field resistant / 8
Late blight - foliage: slightly to not susceptible / 9
Late blight - tuber: slightly to not susceptible / 9
Wart disease F1: resistant / 10



agricopotatoes.com/alouette

Arizona.



Traditional

A second early ware variety, producing high yields under various climatic conditions.

- ▶ Uniform tuber shape and size
- ▶ Good drought tolerance
- ▶ Multiple virus resistances



Main characteristics

Breeder: Agrico Research B.V.
Crossing: UK 150-19D22 x MASCOTTE
Maturity: second early / 7
Flesh colour: light yellow / 6
Skin finish: above average / 6,5
Tuberisation: average / 6
Dormancy: average / 6

Underwater weight: 301
Dry matter content: 17%
Cooking type: rather firm / AB
Golden nematode Ro 1,4: resistant / 9
Wart disease F1: resistant / 10
Wart disease F6: quite susceptible / 6



agricopotatoes.com/arizona

Arsenal.



Processing
Crisps, flakes

An early maincrop, crisping variety with extensive resistances to potato cyst nematodes and a good yield.

- ▶ Multiple resistances
- ▶ Suitable for crisping and flakes
- ▶ High dry matter content



Main characteristics

Breeder: Agrico Research B.V.
Crossing: AR 92-1146 x SILVESTER
Maturity: early maincrop / 5,5
Flesh colour: light yellow / 6
Skin finish: quite poor / 5
Tuberisation: quite high / 7
Dormancy: quite short / 5
Underwater weight: 447
Dry matter content: 24%

Cooking type: floury / BC
Crisping quality: good / 7
Golden nematode Ro 1,4: resistant / 9
Golden nematode Ro 2,3: field resistant / 8
Late blight - tuber: susceptible / 5,5
White nematode Pa 2: resistant / 9
White nematode Pa 3: field resistant / 8
Wart disease F1: resistant / 10



agricopotatoes.com/arsenal

Armedi.



Processing
French fries

An early maincrop processing variety suitable for the French fries industry.

- ▶ Good tolerance against spraing
- ▶ Excellent frying quality, and suitable for long term storage
- ▶ Multiple potato cyst nematodes resistances



Main characteristics

Breeder: Agrico Research B.V.
Crossing: TOPAS x BASIN RUSSET
Maturity: early maincrop / 5,5
Flesh colour: light yellow / 6
Skin finish: average / 6
Tuberisation: average / 6,5
Dormancy: average / 6,5
Underwater weight: 402
Dry matter content: 21,8%

Cooking type: floury / C
Frying quality: excellent / 8
Golden nematode Ro 1,4: resistant / 9
Golden nematode Ro 2,3: field resistant / 7
Late blight - tuber: slightly susceptible / 7,5
White nematode Pa 2: resistant / 9
White nematode Pa 3: field resistant / 8
Wart disease F1: slightly susceptible / 9



agricopotatoes.com/armedi

Artemis.



Traditional



Retail
Fresh

A second early ware variety with an excellent yield and perfect for home fries.

- ▶ Excellent home frying quality
- ▶ Good tolerance against bruising and damage
- ▶ Multiple resistances



Main characteristics

Breeder: Agrico Research B.V.
Crossing: RIANITA x RENSKA
Maturity: second early / 7
Flesh colour: light yellow / 6
Skin finish: good / 7
Tuberisation: quite high / 7
Dormancy: quite short / 5,5

Underwater weight: 375
Dry matter content: 20,4%
Cooking type: rather floury / B
Frying quality: average / 6
Golden nematode Ro 1,4: resistant / 9
Late blight - tuber: slightly to not susceptible / 8
Wart disease F1: resistant / 10



agricopotatoes.com/artemis

Babylon.



Retail
Fresh

Processing
French
fries, crisps,
convenience

Maincrop, yellow fleshed processing variety with a good yield and a very stable quality.

- ▶ Excellent frying quality
- ▶ Multiple virus resistances
- ▶ Good storability



Main characteristics

Breeder: R.K. Bakker
Crossing: AGRIA MUTANT
Maturity: maincrop / 5
Flesh colour: yellow / 7
Skin finish: average / 6
Tuberisation: average / 6
Dormancy: long / 8
Underwater weight: 401

Dry matter content: 21,7%
Cooking type: floury / BC
Frying quality: excellent / 8
Crisping quality: good / 7
Golden nematode Ro 1,4: field resistant / 8
Late blight - foliage: susceptible / 5,5
Late blight - tuber: slightly susceptible / 6,5
Wart disease F1: resistant / 10



agricopotatoes.com/babylon

Carolus.



An early maincrop, multipurpose ware variety with attractive red eyes and natural resistance against late blight in foliage and tuber.

- ▶ Multipurpose variety
- ▶ High dry matter content
- ▶ Floury cooking



Main characteristics

Breeder: Agrico Research B.V.
Crossing: AGRIA x AR 00-94-17
Maturity: early maincrop / 6
Flesh colour: yellow / 7
Skin finish: good / 7
Tuberisation: average / 6
Dormancy: average / 6,5

Underwater weight: 398
Dry matter content: 21,6%
Cooking type: floury / BC
Frying quality: good / 7
Late blight - foliage: slightly to not susceptible / 9
Late blight - tuber: slightly to not susceptible / 9
Wart disease F1: resistant / 10



agricopotatoes.com/carolus

Beyonce.



An early maincrop, crisping variety with a good dry matter content, suitable for medium term storage and with natural resistance against late blight in foliage and tuber.

- ▶ Large tubers
- ▶ Good dormancy
- ▶ Quite high tuberisation



Main characteristics

Breeder: Agrico Research B.V.
Crossing: AR 94-2061 x LADY JO
Maturity: early maincrop / 6
Flesh colour: light yellow / 6,5
Skin finish: below average / 5,5
Tuberisation: quite high / 7
Dormancy: quite long / 7

Underwater weight: 446
Dry matter content: 23,9%
Cooking type: floury / BC
Crisping quality: excellent / 8
Late blight - foliage: slightly to not susceptible / 8,5
Late blight - tuber: slightly susceptible / 7,5



agricopotatoes.com/beyonce

Cerisa.



Retail
Salads

An early, small tuber sized red skin ware and salad speciality potato with an excellent flavour.

- ▶ Very high tuberisation
- ▶ Excellent flavour and cooking properties
- ▶ Good virus resistances



Main characteristics

Breeder: Desmazières
Crossing: FRANCINE x LAURA
Maturity: early / 7,5
Flesh colour: yellow / 7
Skin finish: excellent / 8
Tuberisation: high / 9

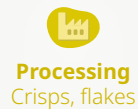
Dormancy: average / 6
Underwater weight: 391
Dry matter content: 21,3%
Cooking type: firm / A
Late blight - tuber: slightly susceptible / 7



agricopotatoes.com/cerisa

Chester

(AR 13-2694).



A second early crisping variety with G. pallida resistance, uniform tuber size, good dry matter content and good tolerance against bruising.

- ▶ High yield and good tuberisation
- ▶ Good crisping quality, also after long term storage
- ▶ Suitable for flakes

Main characteristics

Breeder: Agrico Research B.V.
Crossing: AR 07-4052 x ALICANTE
Maturity: early maincrop / 6
Flesh colour: light yellow / 6,5
Skin finish: quite poor / 5
Tuberisation: average / 6,5
Dormancy: quite short / 5
Underwater weight: 446

Dry matter content: 24%
Cooking type: floury / C
Crisping quality: good / 7
Late blight - tuber: susceptible / 5,5
White nematode Pa 2: field resistant* / 7*
White nematode Pa 3: field resistant* / 7*
Wart disease F1: resistant / 10



Results marked with an asterisk (*) are based on our own research and have not yet been officially published.

agricopotatoes.com/chester

Corazon.



Second early ware variety with a red skin and early a good yield.

- ▶ Excellent skin quality
- ▶ Rather firm cooking
- ▶ Multiple resistances

Main characteristics

Breeder: Lantmännen Seed B.V.
Crossing: EVOLUTION x MANITOU
Maturity: second early / 7
Flesh colour: light yellow / 6
Skin finish: good / 7
Tuberisation: quite high / 7
Dormancy: quite short / 5,5
Underwater weight: 321

Dry matter content: 17,8%
Cooking type: rather firm / AB
Golden nematode Ro 1,4: resistant / 9
Golden nematode Ro 2,3: resistant / 9
Late blight - tuber: slightly susceptible / 6,5
Wart disease F1: resistant / 10
Wart disease F6: slightly susceptible / 9



agricopotatoes.com/corazon

Constance.



Second early ware variety with a bright yellow skin and light yellow flesh colour.

- ▶ Beautiful appearance
- ▶ Uniform tuber size
- ▶ Rather firm cooking

Main characteristics

Breeder: J.L. Spijkman
Crossing: MARABEL x AR 93-1243
Maturity: second early / 7
Flesh colour: light yellow / 6,5
Skin finish: excellent / 8

Tuberisation: average / 6
Dormancy: average / 6,5
Underwater weight: 358
Dry matter content: 19,7%
Cooking type: rather firm / AB



agricopotatoes.com/constance

Diamant.



A versatile, early maincrop variety with good heat tolerance, a high yield and suitable for home fries.

- ▶ Excellent frying quality
- ▶ Good virus resistances
- ▶ Suitable for a second crop

Main characteristics

Breeder: Precardi
Crossing: CARDINAL MUTANT
Maturity: early maincrop / 6
Flesh colour: light yellow / 6
Skin finish: average / 6
Tuberisation: quite high / 7
Dormancy: quite short / 5
Underwater weight: 420

Dry matter content: 23%
Cooking type: rather floury / B
Frying quality: good / 7
Golden nematode Ro 1,4: resistant / 9
Late blight - foliage: slightly susceptible / 6
Late blight - tuber: slightly susceptible / 7
Wart disease F1: resistant / 10
Wart disease F6: quite susceptible / 6



agricopotatoes.com/diamant

Ditta.



A versatile, early maincrop ware and salad potato, suitable for conventional and organic cultivation.

- ▶ Excellent consumption quality
- ▶ Good storability
- ▶ Multiple resistances

Main characteristics

Breeder: Nieder Österreichische Saatbaugenossenschaft
Crossing: BINTJE x QUARTA
Maturity: early maincrop / 6
Flesh colour: light yellow / 6,5
Skin finish: good / 7
Tuberisation: quite high / 7
Dormancy: quite long / 7

Underwater weight: 369
Dry matter content: 20,2%
Cooking type: firm / A
Golden nematode Ro 1,4: resistant / 9
Late blight - foliage: susceptible / 5,5
Late blight - tuber: slightly susceptible / 7
Wart disease F1: resistant / 10



agricopotatoes.com/ditta

Esmee.



A second early ware variety with a nice red skin, good heat tolerance and a good yield.

- ▶ Beautiful appearance
- ▶ Large tubers
- ▶ Multiple virus resistances

Main characteristics

Breeder: Agrico Research B.V.
Crossing: LAURA x RODEO
Maturity: second early / 6,5
Flesh colour: yellow / 7
Skin finish: excellent / 8
Tuberisation: average / 6

Dormancy: average / 6
Underwater weight: 326
Dry matter content: 18%
Cooking type: rather firm / AB
Late blight - tuber: slightly susceptible / 7
Wart disease F1: resistant / 10



agricopotatoes.com/esmee

Erika.



An early firm cooking, salad and retail variety with a good common scab resistance.

- ▶ Beautiful appearance
- ▶ High tuberisation
- ▶ Good Y-virus resistances

Main characteristics

Breeder: Nieder Österreichische Saatbaugenossenschaft
Crossing: MARABEL x AR 88-0156
Maturity: early / 7,5
Flesh colour: light yellow / 6
Skin finish: excellent / 8

Tuberisation: quite high / 7
Dormancy: average / 6,5
Underwater weight: 337
Dry matter content: 18,6%
Cooking type: firm / A
Golden nematode Ro 1,4: resistant / 9



agricopotatoes.com/erika

Evolution.



A second early ware variety with an attractive dark red skin and early a good yield.

- ▶ Large tubers
- ▶ Good drought tolerance
- ▶ Multiple potato cyst nematodes resistances

Main characteristics

Breeder: Agrico Research B.V.
Crossing: AR 94-0807 x AMOROSA
Maturity: second early / 6,5
Flesh colour: light yellow / 6
Skin finish: good / 7
Tuberisation: quite high / 7
Dormancy: short / 4
Underwater weight: 343

Dry matter content: 18,9%
Cooking type: rather floury / B
Golden nematode Ro 1,4: resistant / 9
Golden nematode Ro 2,3: moderately susceptible / 6
Late blight - tuber: slightly susceptible / 6
White nematode Pa 2: field resistant / 7
Wart disease F1: moderately susceptible / 8
Wart disease F6: resistant / 10



agricopotatoes.com/evolution

Fajah.



Traditional

A strong ware variety with regular large tubers with a relatively high dry matter content.

- ▶ Large tubers and high yield
- ▶ Long oval tubers and uniform in size
- ▶ Short dormancy, suitable for second crop



Main characteristics

Breeder: R. Rispens
Crossing: LANORMA x AMBITION
Maturity: early maincrop / 5,5
Flesh colour: light yellow / 6
Skin finish: above average / 6,5
Tuberisation: average / 6
Dormancy: quite short / 5,5

Underwater weight: 354
Dry matter content: 19,4%
Cooking type: floury / BC
Frying quality: good / 7
Golden nematode Ro 1,4: resistant / 9
Late blight - tuber: susceptible / 5,5



agricopotatoes.com/fajah

Jacky.



Organic cultivation



Retail
Baby potatoes



Processing
Convenience



A second early, small size ware variety with a high yield and natural resistance against late blight in foliage and tuber.

- ▶ Late blight resistant
- ▶ High tuberisation
- ▶ Beautiful small sized potatoes



Main characteristics

Breeder: Lantmännen Seed B.V.
Crossing: ANOUK x ATHLETE
Maturity: second early / 6,5
Flesh colour: light yellow / 6,5
Skin finish: above average / 6,5
Tuberisation: high / 9
Dormancy: quite short / 5,5

Underwater weight: 368
Dry matter content: 20,1%
Cooking type: rather floury / B
Golden nematode Ro 1,4: resistant / 9
Late blight - foliage: slightly to not susceptible / 9
Late blight - tuber: slightly to not susceptible / 9



agricopotatoes.com/jacky

Fontane.



Processing
French fries,
crisps, flakes



An early maincrop, high yielding processing variety for the production of French fries and flakes.

- ▶ Large tubers
- ▶ High dry matter content
- ▶ Suitable for different types of soil

Main characteristics

Breeder: Lantmännen Seed B.V.
Crossing: AGRIA x AR 76-034-03
Maturity: early maincrop / 5,5
Flesh colour: light yellow / 6,5
Skin finish: quite poor / 5
Tuberisation: quite high / 7
Dormancy: quite short / 5,5
Underwater weight: 430

Dry matter content: 23,2%
Cooking type: floury / BC
Frying quality: very good / 7,5
Crisping quality: average / 6
Golden nematode Ro 1,4: resistant / 9
Late blight - tuber: slightly susceptible / 6,5
Wart disease F1: quite susceptible / 6
Wart disease F6: moderately susceptible / 8



agricopotatoes.com/fontane

Jolene.



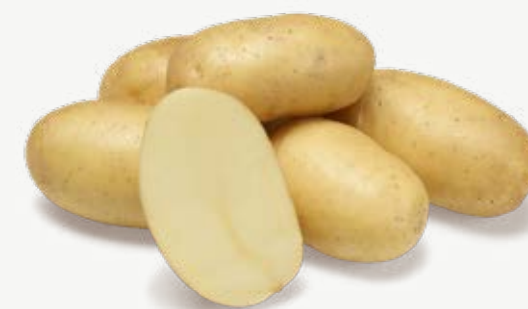
Traditional



Retail
Fresh

An early maincrop variety with a good skin finish and suitable for home frying.

- ▶ Light yellow flesh colour
- ▶ Suitable for different dishes
- ▶ Good dry matter content



Main characteristics

Breeder: Agrico Research B.V.
Crossing: SAGITTA x AR 03-1491
Maturity: early maincrop / 6
Flesh colour: light yellow / 6
Skin finish: good / 7
Tuberisation: quite high / 7

Dormancy: average / 6
Underwater weight: 389
Dry matter content: 21,1%
Cooking type: rather floury / B
Frying quality: good / 7



agricopotatoes.com/jolene

Kuroda.



Traditional

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

- ▶ Large tubers
- ▶ Good storability
- ▶ Multiple wart disease resistances

Main characteristics

Breeder: G. Kuik
 Crossing: AR 76-199-03 x KO 80-1407
 Maturity: early maincrop / 6
 Flesh colour: light yellow / 6
 Skin finish: good / 7
 Tuberisation: quite low / 5
 Dormancy: long / 8

Underwater weight: 426
 Dry matter content: 23%
 Cooking type: floury / BC
 Frying quality: below average / 5,5
 Golden nematode Ro 1,4: resistant / 9
 Wart disease F1: resistant / 10
 Wart disease F6: slightly susceptible / 9



agricopotatoes.com/kuroda

Leonore (AR 13-1059).



Processing
French fries

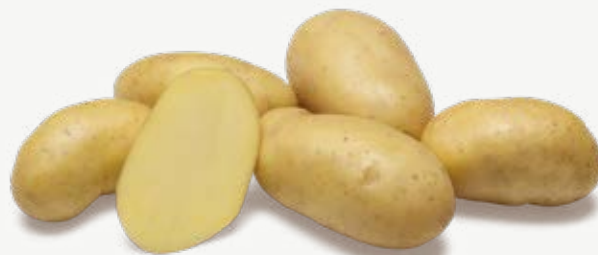
An early processing variety with early a good yield and dry matter content.

- ▶ Early maturity
- ▶ Good virus resistance
- ▶ Long oval tubers with nice skin finish

Main characteristics

Breeder: Agrico Research B.V.
 Crossing: EXCELLENCY x AR 06-3754
 Maturity: early / 7,5
 Flesh colour: yellow / 7
 Skin finish: good / 7
 Tuberisation: average / 6,5
 Dormancy: average / 6

Underwater weight: 397
 Dry matter content: 21,5%
 Cooking type: floury / BC
 Frying quality: good / 7
 Golden nematode Ro 1,4: resistant / 9
 Wart disease F1: resistant / 10



agricopotatoes.com/leonore

Lugano.

Big, yellow and fry-tastic!

The power of innovation

A yellow flesh processing variety with large tubers and excellent frying quality.



Processing
French fries



Traditional

- ▶ Large tubers
- ▶ Multiple resistances
- ▶ Good storability

All information and technical data of the spotlight variety can be found at **page 18** or scan the QR code.



agricopotatoes.com/lugano

Levante.



An early maincrop, high yielding ware variety with a nice yellow skin and natural resistance against late blight in foliage and tuber.

- ▶ High tuberisation
- ▶ Good skin finish
- ▶ Good storability

Main characteristics

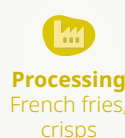
Breeder: Agrico Research B.V.
Crossing: AR 01-3218 x ALMERA
Maturity: early maincrop / 5,5
Flesh colour: light yellow / 6
Skin finish: good / 7
Tuberisation: high / 8
Dormancy: average / 6,5

Underwater weight: 365
Dry matter content: 19,9%
Cooking type: rather floury / B
Frying quality: below average / 5,5
Golden nematode Ro 1,4: resistant / 9
Late blight - foliage: slightly to not susceptible / 8,5
Late blight - tuber: slightly susceptible / 7,5



agricopotatoes.com/levante

Markies.



High yielding, all-round maincrop variety for French fries, crisping, fast food (QSR market) and fresh consumption.

- ▶ Large tubers
- ▶ Multiple virus resistances
- ▶ Good storability

Main characteristics

Breeder: Dr. R.J. Mansholt's Veredelingsbedrijf B.V.
Crossing: FIANNA x AGRIA
Maturity: maincrop / 4
Flesh colour: light yellow / 6,5
Skin finish: good / 7
Tuberisation: average / 6
Dormancy: average / 6,5

Underwater weight: 427
Dry matter content: 22,8%
Cooking type: floury / BC
Frying quality: excellent / 8
Crisping quality: good / 7
Golden nematode Ro 1,4: resistant / 9
Late blight - foliage: slightly susceptible / 6,5
Late blight - tuber: slightly susceptible / 7



agricopotatoes.com/markies

Manitou.



Maincrop ware variety with an attractive red skin with a high yield.

- ▶ Large tubers
- ▶ Good drought tolerance
- ▶ Multiple potato cyst nematodes resistances

Main characteristics

Breeder: Dr. R.J. Mansholt's Veredelingsbedrijf B.V.
Crossing: LAURA x MARANCA
Maturity: maincrop / 5
Flesh colour: light yellow / 6
Skin finish: good / 7
Tuberisation: quite high / 7
Dormancy: quite short / 5,5

Underwater weight: 351
Dry matter content: 19,4%
Cooking type: rather floury / B
Frying quality: below average / 5,5
Golden nematode Ro 1,4: resistant / 9
Golden nematode Ro 2,3: resistant / 9
Late blight - tuber: slightly susceptible / 6
Wart disease F1: resistant / 10



agricopotatoes.com/manitou

Melrose.



An early maincrop, multipurpose specialty with a strong flavour.

- ▶ Rather floury cooking type
- ▶ Yellow flesh colour
- ▶ Light red skin colour

Main characteristics

Breeder: C.R.A.
Crossing: BP 15.7.70 x AM 15.1.68
Maturity: early maincrop / 6
Flesh colour: yellow / 7
Skin finish: above average / 6,5
Tuberisation: high / 8

Dormancy: average / 6
Underwater weight: 406
Dry matter content: 22%
Cooking type: rather floury / B
Frying quality: above average / 6,5
Wart disease F1: moderately susceptible / 7



agricopotatoes.com/melrose

Meryem.



Traditional

A maincrop, high yielding consumption variety with a beautiful red skin.

- ▶ Good drought tolerance
- ▶ Good tuberisation
- ▶ High yielding

Main characteristics

Breeder: Agrico Research B.V.
Crossing: LUSA x AR 01-0420
Maturity: maincrop / 5
Flesh colour: light yellow / 6,5
Skin finish: above average / 6,5
Tuberisation: quite high / 7
Dormancy: short / 4



Underwater weight: 349
Dry matter content: 19,2%
Cooking type: rather floury / B
Late blight - tuber: slightly susceptible / 6
Wart disease F1: resistant / 10
Wart disease F6: slightly susceptible / 9



agricopotatoes.com/meryem

Milva.



Retail
Fresh

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

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

Main characteristics

Breeder: Saatzucht Berding
Crossing: NENA x DUNJA
Maturity: maincrop / 5
Flesh colour: yellow / 7
Skin finish: good / 7
Tuberisation: high / 8



Dormancy: average / 6
Underwater weight: 380
Dry matter content: 20,7%
Cooking type: rather floury / B
Golden nematode Ro 1,4: resistant / 9
Late blight - tuber: slightly susceptible / 6



agricopotatoes.com/milva

Napoleon.

Reliable potato for top-quality potato chips!

The power of innovation

Maincrop crisping variety with a good uniformity of size and a high dry matter content.



Processing
Crisps

- ▶ Good crisping quality
- ▶ Excellent storability
- ▶ Good virus resistances

All information and technical data of the spotlight variety can be found at **page 20** or scan the QR code.



agricopotatoes.com/napoleon

Palace.



Traditional

Retail
FreshProcessing
French fries,
flakes

Maincrop, high yielding processing variety for the French fries industry which is suitable for different soil types.

- » High dry matter content
- » Large tubers
- » Nice skin finish

Main characteristics

Breeder: Agrico Research B.V.
Crossing: AR 01-3350 x ADD 93-20902
Maturity: maincrop / 4,5
Flesh colour: light yellow / 6
Skin finish: average / 6
Tuberisation: average / 6

Dormancy: quite short / 5
Underwater weight: 430
Dry matter content: 23,2%
Cooking type: floury / C
Frying quality: excellent / 8
Late blight - tuber: slightly susceptible / 6,5



agricopotatoes.com/palace

Picasso.



Traditional

Maincrop ware variety with a yellow skin, prominent red eyes, good common scab resistance and suitable for long term storage.

- » High yielding
- » Good drought tolerance
- » Good tolerance against bruising and damage

Main characteristics

Breeder: Duoplant V.O.F.
Crossing: CARA x AUSONIA
Maturity: maincrop / 5
Flesh colour: light yellow / 6
Skin finish: average / 6
Tuberisation: average / 6
Dormancy: long / 8

Underwater weight: 381
Dry matter content: 20,8%
Cooking type: rather floury / B
Frying quality: unsuitable / 5
Golden nematode Ro 1,4: resistant / 9
Late blight - tuber: slightly susceptible / 7
Wart disease F1: resistant / 10



agricopotatoes.com/picasso

Paradiso.

The perfect package; strong, impressive yields and fabulous!

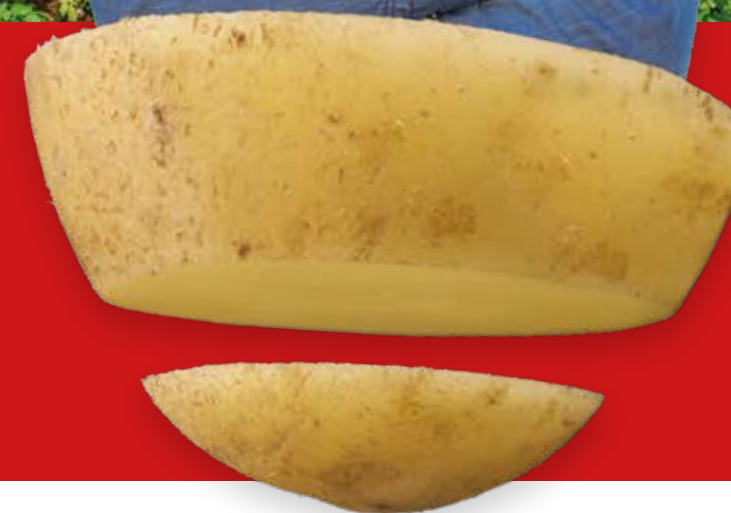
The power of innovation

An early maincrop, large growing tubers with an excellent yield for the traditional market.



Traditional

- » Large tubers
- » Beautiful appearance
- » Good heat and drought tolerance



All information and technical data of the spotlight variety can be found at **page 22** or scan the QR code.



agricopotatoes.com/paradiso

Premiere.



Processing
French fries

First early variety for the French fries industry with early a good yield.

- ▶ Early delivery straight from the field
- ▶ High dry matter content
- ▶ Good dry matter distribution



Main characteristics

Breeder: Precardi
Crossing: CIVA x PROVITA
Maturity: first early / 8
Flesh colour: light yellow / 6
Skin finish: good / 7
Tuberisation: quite high / 7
Dormancy: quite short / 5

Underwater weight: 416
Dry matter content: 22,4%
Cooking type: floury / BC
Frying quality: above average / 6,5
Golden nematode Ro 1,4: resistant / 9
Late blight - tuber: slightly susceptible / 6
Wart disease F1: resistant / 10



agricopotatoes.com/premiere

Riviera.



Traditional

A first early ware variety with an attractive skin, excellent heat tolerance, good virus resistance and early a good yield.

- ▶ Large tubers
- ▶ Beautiful appearance
- ▶ Good virus resistances



Main characteristics

Breeder: Mts. Boerhave
Crossing: MINERVA x ALCMARIA
Maturity: first early / 8
Flesh colour: light yellow / 6
Skin finish: excellent / 8
Tuberisation: quite low / 5
Dormancy: average / 6

Underwater weight: 318
Dry matter content: 17,7%
Cooking type: rather firm / AB
Golden nematode Ro 1,4: resistant / 9
Wart disease F1: resistant / 10



agricopotatoes.com/riviera

Ranomi.



Early ware variety with a relatively good common scab resistance and early a good yield.

- ▶ Nice skin finish
- ▶ Large tubers
- ▶ Rather firm cooking



Main characteristics

Breeder: Agrico Research B.V.
Crossing: AR 93-033-79 x AR 95-0319
Maturity: early / 7,5
Flesh colour: light yellow / 6,5
Skin finish: good / 7
Tuberisation: average / 6
Dormancy: average / 6

Underwater weight: 322
Dry matter content: 17,9%
Cooking type: rather firm / AB
Golden nematode Ro 1,4: resistant / 9
Late blight - tuber: slightly susceptible / 6
Wart disease F1: resistant / 10



agricopotatoes.com/ranomi

Rudolph.



Traditional

An early maincrop ware variety with an attractive red skin, a good heat tolerance and a very high yield.

- ▶ White flesh colour
- ▶ Large tubers
- ▶ Good storability



Main characteristics

Breeder: Agrico Research B.V.
Crossing: CHIEFTAIN x STIRLING
Maturity: early maincrop / 5,5
Flesh colour: white / 4
Skin finish: good / 7
Tuberisation: quite low / 5
Dormancy: quite long / 7
Underwater weight: 376

Dry matter content: 20,5%
Cooking type: rather firm / AB
Frying quality: above average / 6,5
Late blight - foliage: susceptible / 5,5
Late blight - tuber: susceptible / 5,5
Wart disease F1: resistant / 10
Wart disease F6: moderately susceptible / 8



agricopotatoes.com/rudolph

Sevilla.



Organic cultivation

Processing
French fries,
crisps

A maincrop variety with good underwater weight, delicious flavour and natural resistance against late blight in foliage.

- ▶ Natural resistance against late blight in foliage
- ▶ Low nitrogen requirement
- ▶ Good drought tolerance

Main characteristics

Breeder: N. Vos

Crossing: AGRIA x DOB 1997-507-015

Maturity: maincrop / 4,5

Flesh colour: yellow / 7

Skin finish: below average / 5,5

Tuberisation: quite high / 7

Dormancy: long / 8

Underwater weight: 385

Dry matter content: 21%

Cooking type: floury / C

Frying quality: very good / 7,5

Late blight - foliage: slightly to not susceptible / 9



agricopotatoes.com/sevilla

Sinora.

Processing
French fries,
crisps

Second early, high yielding and easy-to-grow variety for an early fries or crisping crop.

- ▶ Early delivery straight from the field
- ▶ High dry matter content
- ▶ Good virus resistances

Main characteristics

Breeder: J. Schilt

Crossing: AGRIA x AM 70-2166

Maturity: second early / 7

Flesh colour: light yellow / 6,5

Skin finish: average / 6

Tuberisation: quite high / 7

Dormancy: average / 6



Underwater weight: 416

Dry matter content: 22,6%

Cooking type: rather floury / B

Frying quality: very good / 7,5

Crisping quality: good / 7

Golden nematode Ro 1,4: resistant / 9



agricopotatoes.com/sinora

Sidney (AR 12-1680).

Processing
French fries

Early maincrop, white fleshed, processing variety suitable for the French fries industry.

- ▶ Big sized tubers
- ▶ Good virus resistances
- ▶ Good dormancy

Main characteristics

Breeder: Agrico Research B.V.

Crossing: LADY ANNA x AR 05-3392

Maturity: early maincrop / 6

Flesh colour: white / 4,5

Skin finish: quite poor / 5

Tuberisation: average / 6

Dormancy: average / 6,5

Underwater weight: 396

Dry matter content: 21,5%

Cooking type: rather floury / B

Frying quality: above average / 6,5

Golden nematode Ro 1,4: resistant / 9

Late blight - tuber: slightly to not susceptible / 8

White nematode Pa 2: field resistant / 8

White nematode Pa 3: moderately susceptible / 6



agricopotatoes.com/sidney

Sivas (KO 13-2242).



Traditional

An early maincrop ware variety with large, oval tubers, good dormancy and good tolerance against bruising.

- ▶ High yield
- ▶ Good resistance against virus and scab
- ▶ Nice skin finish

Main characteristics

Breeder: Konst Research B.V.

Crossing: KO 06-1457 x SAVANNA

Maturity: early maincrop / 5,5

Flesh colour: light yellow / 6

Skin finish: above average / 6,5

Tuberisation: quite low / 5,5

Dormancy: quite long / 7,5

Underwater weight: 350

Dry matter content: 19,2%

Cooking type: firm / A

Frying quality: average / 6

Golden nematode Ro 1,4: resistant / 9

Late blight - foliage: susceptible / 5,5

Late blight - tuber: slightly susceptible / 6

Wart disease F1: resistant / 10



agricopotatoes.com/sivas

Spectra.



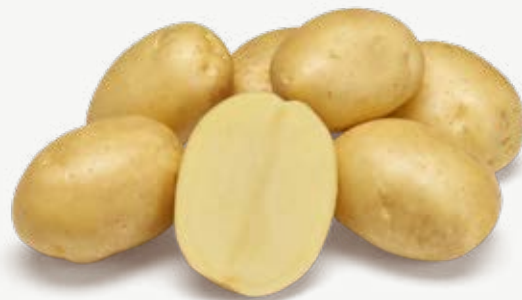
Second early, high yielding ware variety with a very regular tuber shape and an attractive smooth skin.

- ▶ Large tubers
- ▶ Good tuberisation
- ▶ Uniform tuber size

Main characteristics

Breeder: Lantmännen Seed B.V.
Crossing: ARIELLE x SOFIA
Maturity: second early / 7
Flesh colour: light yellow / 6
Skin finish: very good / 7,5
Tuberisation: quite high / 7
Dormancy: quite short / 5

Underwater weight: 324
Dry matter content: 17,9%
Cooking type: rather firm / AB
Golden nematode Ro 1,4: resistant / 9
Late blight - tuber: slightly susceptible / 6
Wart disease F1: resistant / 10



agricopotatoes.com/spectra

Thalia.



Early maincrop, yellow flesh ware variety with potato cyst nematodes resistance and a good dormancy.

- ▶ Attractive yellow flesh colour
- ▶ Firm cooking
- ▶ Good dry matter content

Main characteristics

Breeder: Lantmännen Seed B.V.
Crossing: BELANA x AR 01-3576
Maturity: early maincrop / 5,5
Flesh colour: yellow / 7
Skin finish: above average / 6,5
Tuberisation: quite high / 7
Dormancy: long / 8

Underwater weight: 385
Dry matter content: 21%
Cooking type: firm / A
Late blight - tuber: slightly susceptible / 7,5
White nematode Pa 2: field resistant / 8
White nematode Pa 3: field resistant / 7



agricopotatoes.com/thalia

Spunta.



Early maincrop ware variety with good heat tolerance and producing high yields.

- ▶ Large tubers
- ▶ Good drought tolerance
- ▶ High dry matter content

Main characteristics

Breeder: J. Oldenburger
Crossing: BEA x USDA 96-56
Maturity: early maincrop / 6
Flesh colour: light yellow / 6
Skin finish: average / 6
Tuberisation: average / 6
Dormancy: average / 6

Underwater weight: 387
Dry matter content: 21%
Cooking type: floury / BC
Frying quality: average / 6
Late blight - foliage: susceptible / 5,5
Wart disease F1: resistant / 10



agricopotatoes.com/spunta

Twinner.



Early yielding ware variety for conventional and organic cultivation, with natural resistance against late blight in foliage and tuber.

- ▶ Large tubers
- ▶ Beautiful appearance
- ▶ Rather firm cooking

Main characteristics

Breeder: G.W. te Winkel
Crossing: MA 98-0032 x AR 00-87-22
Maturity: early / 7,5
Flesh colour: yellow / 7
Skin finish: good / 7
Tuberisation: quite low / 5
Dormancy: average / 6

Underwater weight: 359
Dry matter content: 19,7%
Cooking type: rather firm / AB
Golden nematode Ro 1,4: resistant / 9
Late blight - foliage: slightly to not susceptible / 8
Late blight - tuber: slightly to not susceptible / 9
Wart disease F1: resistant / 10



agricopotatoes.com/twinner

A glimpse into the future of potato cultivation

We're excited to share a glimpse of our promising new potato varieties. They are currently in the final testing phase and not yet available for sale. Here, you can get an exclusive preview of the 'near future' of potato cultivation. »»

AR 14-0334.



Traditional


Retail
Fresh

An early traditional and retail variety with a good skin finish and size.

- ▶ Good yield
- ▶ Good skin finish
- ▶ Good size



Main characteristics

Breeder: Agrico Research B.V.
Crossing: OS 07-0020 x SAVIOLA
Maturity: early / 7,5
Flesh colour: light yellow / 6,5
Skin finish: good / 7
Tuberisation: average / 6

Dormancy: quite short / 5,5
Underwater weight: 332
Dry matter content: 18,3%
Cooking type: rather firm / AB
Late blight - tuber: slightly susceptible / 6
Wart disease F1: resistant* / 10*

Results marked with an asterisk (*) are based on our own research and have not yet been officially published.

AR 14-3488.


Processing
French fries

Maincrop, high yielding processing variety for the French fries industry which is suitable to grow on different soil types.

- ▶ High yield
- ▶ High dry matter content
- ▶ Multiple wart disease resistances



Main characteristics

Breeder: Agrico Research B.V.
Crossing: LEANDRA x AR 07-4113
Maturity: early maincrop / 5,5
Flesh colour: light yellow / 6
Skin finish: below average / 5,5
Tuberisation: average / 6
Dormancy: average / 6
Underwater weight: 427

Dry matter content: 23%
Cooking type: floury / C
Frying quality: good / 7
Golden nematode Ro 1,4: moderately susceptible* / 6*
Late blight - tuber: susceptible / 5,5
Wart disease F1: resistant* / 10*
Wart disease F6: resistant* / 10*
Wart disease F18: moderately susceptible* / 7*

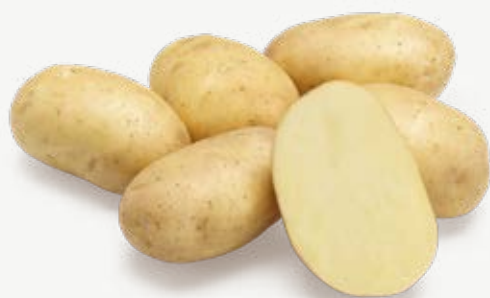
Results marked with an asterisk (*) are based on our own research and have not yet been officially published.

AR 14-2127.


Processing
French fries

A second early, processing variety with early a good size and dry matter content.

- ▶ Good yield and size
- ▶ Very good frying quality
- ▶ Good dry matter content



Main characteristics

Breeder: Agrico Research B.V.
Crossing: AR 07-2176 x AR 08-3491
Maturity: second early / 7
Flesh colour: light yellow / 6
Skin finish: average / 6
Tuberisation: average / 6
Dormancy: quite short / 5,5
Underwater weight: 438
Dry matter content: 23,6%

Cooking type: floury / C
Frying quality: excellent / 8
Golden nematode Ro 1,4: resistant* / 9*
Golden nematode Ro 2,3: field resistant* / 8*
Late blight - tuber: slightly susceptible / 6
White nematode Pa 2: field resistant* / 7*
White nematode Pa 3: moderately susceptible* / 6*
Wart disease F1: moderately susceptible* / 7*

Results marked with an asterisk (*) are based on our own research and have not yet been officially published.

AR 14-3578.


Processing
Crisps

A maincrop, crisping variety with good uniformity of tuber shape, size and good dry matter content.

- ▶ Regular shape and size
- ▶ Good crisping quality, also after long term storage
- ▶ Low tuber defects



Main characteristics

Breeder: Agrico Research B.V.
Crossing: LEANDRA x VR 808
Maturity: maincrop / 5
Flesh colour: light yellow / 6
Skin finish: below average / 5,5
Tuberisation: average / 6

Dormancy: average / 6,5
Underwater weight: 465
Dry matter content: 24,9%
Cooking type: floury / BC
Crisping quality: good / 7
Golden nematode Ro 1,4: resistant* / 9*

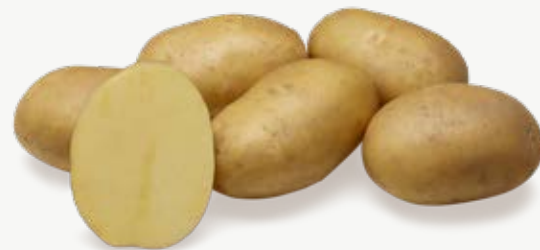
Results marked with an asterisk (*) are based on our own research and have not yet been officially published.

AR 16-1404.



A second early, processing variety with early a good and regular size and shape of the tubers.

- ▶ Good resistance to late blight in foliage
- ▶ Resistant to virus Y
- ▶ Good tuber count



Main characteristics

Breeder: Agrico Research B.V.
Crossing: AR 10-4512 x JOLENE
Maturity: second early / 6,5
Flesh colour: yellow / 7
Skin finish: average / 6
Tuberisation: - / -
Dormancy: quite short / 5,5

Underwater weight: 389
Dry matter content: 21,2%
Cooking type: rather firm / AB
Frying quality: very good / 7,5
Golden nematode Ro 1,4: resistant* / 9*
Late blight - foliage: slightly to not susceptible / 8
Wart disease F1: resistant* / 10*

Results marked with an asterisk (*) are based on our own research and have not yet been officially published.

SW 14-6968.



Early yielding variety with home fries quality and a good tolerance against scab.

- ▶ Early good yield
- ▶ Good skin finish
- ▶ Good virus resistance



Main characteristics

Breeder: Lantmännen Seed B.V.
Crossing: LAUDINE x AR 05-1847
Maturity: second early / 7
Flesh colour: light yellow / 6,5
Skin finish: good / 7
Tuberisation: quite high / 7
Dormancy: average / 6

Underwater weight: 386
Dry matter content: 21%
Cooking type: rather floury / B
Frying quality: excellent / 8
Golden nematode Ro 1,4: field resistant* / 8*
Late blight - tuber: susceptible / 5,5
Wart disease F1: resistant* / 10*

Results marked with an asterisk (*) are based on our own research and have not yet been officially published.

CR 13-3717.



An early maincrop variety with big tubers suitable for the processing market.

- ▶ Next Generation variety
- ▶ High yielding
- ▶ Good tolerance to scab



Main characteristics

Breeder: Mts. Crijns-Hop
Crossing: AR 07-3626 x AR 05-3409
Maturity: second early / 6,5
Flesh colour: light yellow / 6
Skin finish: below average / 5,5
Tuberisation: - / -
Dormancy: average / 6,5

Underwater weight: 378
Dry matter content: 20,4%
Cooking type: rather floury / B
Frying quality: above average / 6,5
Golden nematode Ro 1,4: resistant* / 9*
Late blight - foliage: slightly to not susceptible / 8,5
Late blight - tuber: slightly to not susceptible / 8,5

Results marked with an asterisk (*) are based on our own research and have not yet been officially published.

+ Varieties marked with this symbol are Next Generation varieties with stacked resistance genes.

SW 14-7008.



A second early, salad variety with oval long tubers, cooking type A and strong resistance against PVY.

- ▶ Good skin finish
- ▶ Cooking type A
- ▶ Good PVY resistance



Main characteristics

Breeder: Lantmännen Seed B.V.
Crossing: LORELEY x SW 06-0296
Maturity: second early / 7
Flesh colour: light yellow / 6,5
Skin finish: good / 7
Tuberisation: high / 8
Dormancy: average / 6

Underwater weight: 358
Dry matter content: 19,6%
Cooking type: firm / A
Golden nematode Ro 1,4: resistant* / 9*
Late blight - tuber: susceptible / 5,5
Wart disease F1: resistant* / 10*

Results marked with an asterisk (*) are based on our own research and have not yet been officially published.

SW 14-8034.



An early retail special variety, high yielding with regular tubers and good skin finish.

- ▶ Early variety and regular tubers
- ▶ Good resistance against virus and scab
- ▶ Good skin finish



Main characteristics

Breeder: Lantmännen Seed B.V.

Crossing: CHATEAU x FINESSA

Maturity: first early / 8

Flesh colour: light yellow / 6

Skin finish: very good / 7,5

Tuberisation: quite high / 7

Dormancy: average / 6

Underwater weight: 360

Dry matter content: 19,7%

Cooking type: rather firm / AB

Late blight - tuber: slightly susceptible / 6,5

Wart disease F1: resistant* / 10*

Results marked with an asterisk (*) are based on our own research and have not yet been officially published.

TW 17-1410.



An early maincrop, red skin ware variety with resistance to late blight in foliage and tuber, suitable for conventional and organic production.

- ▶ High yield
- ▶ Good virus resistance
- ▶ Beautiful skin colour



Main characteristics

Breeder: G.W. te Winkel

Crossing: ALOUETTE x AR 09-4077

Maturity: early maincrop / 5,5

Flesh colour: light yellow / 6,5

Skin finish: good / 7

Tuberisation: - / -

Dormancy: quite short / 5

Underwater weight: 366

Dry matter content: 20%

Cooking type: rather firm / AB

Golden nematode Ro 1,4: field resistant* / 8*

Late blight - foliage: slightly to not susceptible / 9

Late blight - tuber: slightly to not susceptible / 9

Wart disease F1: resistant* / 10*

Results marked with an asterisk (*) are based on our own research and have not yet been officially published.

+ Varieties marked with this symbol are Next Generation varieties with stacked resistance genes.

SW 15-6459.



A second early, retail variety with oval tubers and good skin finish.

- ▶ Good skin finish
- ▶ Good yield
- ▶ Rather firm cooking



Main characteristics

Breeder: Lantmännen Seed B.V.

Crossing: REGINA x SA 06-0104

Maturity: second early / 6,5

Flesh colour: yellow / 7

Skin finish: quite poor / 5

Tuberisation: - / -

Dormancy: quite short / 5,5

Underwater weight: 397

Dry matter content: 21,5%

Cooking type: rather firm / AB

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

Late blight - tuber: slightly susceptible / 7,5

Wart disease F1: resistant* / 10*

Results marked with an asterisk (*) are based on our own research and have not yet been officially published.

Sharing genetics and expertise worldwide

Agrico not only exports seed potatoes from the Netherlands; our genetics and expertise are also shared worldwide. With our exclusive licensed varieties*, we support customers in developing their markets by offering high value-added varieties, starting from in-vitro tissue culture. We proudly present our finest licensed varieties. ▶▶

** In the Netherlands, these varieties are not grown as seed potatoes.*



Agostino.



Allstar.



Almera.



Anouk.



Ardeche.



Arrow.



Bellanita.



Chateau.



Corsica.



Excellency.



Fyone.



Gourmandine.



Janick (PL 13-0304).



Nofy.



Prince.



Rousseau.



Volare.



Name	Page	Culti- vation	Market segment	Labels	Characteristics											Resistances						
											Maturity	Skin colour		Flesh colour	Tuber shape	Dry matter content	Cooking type	Crisping quality	Frying quality	Ro 1,4	Ro 2,3	Pa 2
Adato	26		✓	Fresh				6	Y		5,5	OL	20,4	BC		6,5	9	-	-	-	5	7,5
Agata	26		✓	Fresh				8	Y		6	O	17,6	AB			9	-	-	-	5	6
Agria	27	✓	✓	Fresh	French fries, crisps, convenience		✓	5	Y		7	OL	21,8	BC	7	8	9	-	2	2	5,5	7
Alouette	27	✓	✓	Fresh	Convenience	✓		6	R		7,5	OL	21,1	AB		6,5	9	8	-	-	9	9
AR 14-0334	56		✓					7,5	Y		6,5	OL	18,3	AB			1*	-	-	-	3,5	6
AR 14-2127	56				French fries			7	Y		6	O	23,6	C		8	9*	-	4*	5*	4,5	-
AR 14-3488	57				French fries			5,5	Y		6	OL	23	C		7	6*	-	-	-	4	5,5
AR 14-3578	57				Crisps			5	Y		6	OR	24,9	BC	7		9*	-	-	-	4,5	5
AR 16-1404	58		✓		French fries	✓		6,5	Y		7	O	21,2	AB		7,5	9*	-	-	-	8	-
Arizona	28		✓					7	Y		6	O	17	AB			9	-	-	-	4	5
Armedi	28				French fries			5,5	Y		6	OL	21,8	C		8	9	7	9	8	4	7,5
Arsenal	29				Crisps, flakes			5,5	Y		6	RO	24	BC	7		9	8	9	8	4,5	5,5
Artemis	29		✓	Fresh				7	Y		6	OL	20,4	B		6	9	-	-	-	5	8
Babylon	30		✓	Fresh	French fries, crisps, convenience			5	Y		7	OL	21,7	BC	7	8	8	-	-	-	5,5	6,5
Beyonce	30	✓			Crisps, flakes	✓		6	Y		6,5	OR	23,9	BC	8		4	-	-	-	8,5	7,5
Carolus	31	✓	✓	Fresh		✓		6	Y/R		7	O	21,6	BC		7	-	-	-	-	9	9
Cerisa	31			Salads				7,5	R		7	L	21,3	A			-	-	-	-	4	7
Chester (AR 13-2694)	12, 32				Crisps, flakes			6	Y		6,5	OR	24	C	7		4*	2*	8*	7*	5	5
Constance	32		✓	Fresh				7	Y		6,5	OR	19,7	AB			-	-	-	-	5	4,5
Corazon	33		✓	Fresh				7	R		6	OL	17,8	AB			9	9	-	-	4,5	6,5
CR 13-3717	58	✓			French fries	✓+		6,5	Y		6	LO	20,4	B		6,5	9*	-	-	-	8,5	8,5
Diamant	33		✓					6	Y		6	O	23	B		7	9	-	-	-	6	7



Name	Page	Culti- vation	Market segment		Labels		Characteristics								Resistances						
							Maturity	Skin colour	Flesh colour	Tuber shape	Dry matter content	Cooking type	Crisping quality	Frying quality	Ro 1,4	Ro 2,3	Pa 2	Pa 3	Late blight foliage	Late blight tuber	
Ditta	34	✓		Fresh, salads			6	Y		6,5	LO	20,2	A			9	-	-	-	5,5	7
Erika	34			Fresh, salads			7,5	Y		6	LO	18,6	A			9	-	-	-	3,5	4
Esmee	35		✓	Fresh			6,5	R		7	OL	18	AB			-	-	-	-	4,5	7
Evolution	35		✓				6,5	R		6	OL	18,9	B			9	6	7	5	4	6
Fajah	36		✓				5,5	Y		6	LO	19,4	BC		7	9	-	3	2	4	5,5
Fontane	36				French fries, crisps, flakes	✓	5,5	Y		6,5	O	23,2	BC	6	7,5	9	-	-	-	5	6,5
Jacky	37	✓		Baby potatoes	Convenience	✓	6,5	Y		6,5	RO	20,1	B			9	-	-	-	9	9
Jolene	37		✓	Fresh			6	Y		6	OL	21,1	B		7	-	-	-	-	4	5
Kuroda	38		✓				6	R		6	O	23	BC		5,5	9	-	-	-	5	5
Leonore (AR 13-1059)	38				French fries		7,5	Y		7	LO	21,5	BC		7	9*	-	-	-	3,5	5
Levante	40	✓	✓	Fresh		✓	5,5	Y		6	LO	19,9	B		5,5	9	-	-	-	8,5	7,5
Lugano	18, 39		✓		French fries		5,5	Y		6,5	OL	21,4	B		7	9	9	9	9	5	5,5
Manitou	40		✓	Fresh			5	R		6	LO	19,4	B		5,5	9	9	-	-	5	6
Markies	41		✓		French fries, crisps	✓	4	Y		6,5	OL	22,8	BC	7	8	9	-	-	-	6,5	7
Melrose	41			Fresh, specials	Convenience		6	R		7	O	22	B		6,5	-	-	-	-	4	-
Meryem	42		✓				5	R		6,5	LO	19,2	B			-	-	-	-	4,5	6
Milva	42			Fresh			5	Y		7	O	20,7	B			9	-	-	-	4,5	6
Napoleon	20, 43				Crisps, flakes		5	Y		6,5	RO	24,1	BC	8		9	-	4	2	6	6,5
Palace	44		✓	Fresh	French fries, flakes		4,5	Y		6	O	23,2	C		8	-	-	2	2	5	6,5
Paradiso	22, 45		✓				5,5	Y		6	OL	18,2	B			9	-	-	-	5,5	6,5
Picasso	44		✓				5	Y/R		6	O	20,8	B		5	9	-	-	-	5	7



Name	Page	Culti- vation	Market segment	Labels	Characteristics									Resistances							
											Maturity	Skin colour	Flesh colour	Tuber shape	Dry matter content	Cooking type	Crisping quality	Frying quality	Ro 1,4	Ro 2,3	Pa 2
Premiere	46			French fries				8	Y	6	OR	22,4	BC		6,5	9	-	-	-	4	6
Ranomi	46		✓	Fresh				7,5	Y	6,5	OL	17,9	AB			9	-	-	-	4	6
Riviera	47		✓					8	Y	6	OR	17,7	AB			9	-	-	-	3	5
Rudolph	47		✓					5,5	R	4	OR	20,5	AB		6,5	-	-	-	-	5,5	5,5
Sevilla	48	✓		French fries, crisps				4,5	Y	7	O	21	C		7,5	-	-	-	-	9	-
Sidney (AR 12-1680)	48			French fries				6	Y	4,5	LO	21,5	B		6,5	9	4	8	6	4	8
Sinora	49			French fries, crisps		✓		7	Y	6,5	OR	22,6	B	7	7,5	9	-	4	2	4,5	5
Sivas (KO 13-2242)	14, 49		✓					5,5	Y	6	O	19,2	A		6	9*	-	-	-	5,5	6
Spectra	50		✓	Fresh				7	Y	6	OR	17,9	AB			9	-	-	-	4,5	6
Spunta	50		✓					6	Y	6	L	21	BC		6	-	-	2	2	5,5	5
SW 14-6968	59			Fresh				7	Y	6,5	O	21	B			8*	-	-	-	4	5,5
SW 14-7008	59			Salads				7	Y	6,5	OL	19,6	A			9*	-	6*	3*	3,5	5,5
SW 14-8034	60			Salads				8	Y	6	OL	19,7	AB			1*	-	-	-	3,5	6,5
SW 15-6459	60			Convenience				6,5	Y	7	RO	21,5	AB			6*	5*	-	-	3	7,5
Thalia	51			Fresh				5,5	Y	7	O	21	A			3	2	8	7	5	7,5
TW 17-1410	61	✓		Fresh		✓+		5,5	R	6,5	OR	20	AB			8*	-	-	-	9	9
Twinner	51	✓	✓	Fresh		✓		7,5	Y	7	O	19,7	AB			9	-	-	-	8	9
Twister	52	✓	✓	Fresh		✓		7	Y	6,5	RO	19	AB			9	-	-	-	9	9
Vogue	52		✓					6,5	Y	7	OL	17,3	AB			9	-	-	-	4	6

* Results marked with an asterisk (*) are based on our own research and have not yet been officially published. ■

Market segment

-  Traditional
-  Retail
 - Baby potatoes, fresh, salads, specials
-  Processing industry
 - Crisps, convenience, flakes, French fries, starch

Cultivation method

-  Organic (Suitable for organic cultivation)

Next Generation varieties

-  Varieties marked with the Next Generation symbol have a natural late blight resistance.
-  Varieties marked with this symbol are Next Generation varieties with stacked resistance genes.

Agrico Originals

-  Varieties, marked with the Agrico Originals symbol, have played a key role in global potato cultivation and truly made a difference.

Plant and tuber characteristics

Maturity	4 maincrop; 4,5 maincrop; 5 maincrop; 5,5 early maincrop; 6 early maincrop; 6,5 second early; 7 second early; 7,5 early; 8 first early; 8,5 first early; 9 first early
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Lightsprout colour	RV	red violet
	R	red
	BV	blue violet
	V	violet
	GV	green violet
	G	green
	GRV	green red violet
	GR	green red
	RBV	red blue violet
	And all other combinations, for example: LBP light blue purple or DRV dark red violet	

Flower colour	W	white
	LP	light purple
	P	purple
	LB	light blue
	B	blue
	V	violet
	DP	dark purple
	BP	blue purple

Number of berries	4 very high; 4,5 high; 5 above average; 5,5 above average; 6 average; 6,5 below average; 7 below average; 7,5 low; 8 none
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Foliage - initial development	4 slow; 4,5 slow; 5 quite slow; 5,5 quite slow; 6 average; 6,5 average; 7 quite fast; 7,5 quite fast; 8 fast
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Foliage - final development	4 poor; 4,5 poor; 5 poor; 5,5 poor; 6 poor; 6,5 moderate; 7 average; 7,5 quite good; 8 good
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Foliage - firmness	4 fragile; 4,5 fragile; 5 quite fragile; 5,5 quite fragile; 6 average; 6,5 average; 7 quite firm; 7,5 quite firm; 8 firm
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Skin colour	Y	yellow
	R	red
	Y/R	yellow with red eyes
	RUS	russet
	P	purple

Flesh colour	4 white; 4,5 white; 5 cream; 5,5 cream; 6 light yellow; 6,5 light yellow; 7 yellow; 7,5 yellow; 8 deep yellow; 8,5 orange
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Skin finish	3 russet; 3,5 russet; 4 very poor; 4,5 poor; 5 quite poor; 5,5 below average; 6 average; 6,5 above average; 7 good; 7,5 very good; 8 excellent
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Tuber shape	R	round
	RO	round oval
	OR	oval round
	O	oval
	OL	oval long
	LO	long oval
	L	long

Regularity of tuber shape	4 irregular; 4,5 irregular; 5 quite irregular; 5,5 quite irregular; 6 quite regular; 6,5 quite regular; 7 regular; 7,5 regular; 8 regular
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Tuberisation	4 low; 4,5 low; 5 quite low; 5,5 quite low; 6 average; 6,5 average; 7 quite high; 7,5 quite high; 8 high; 8,5 high; 9 high
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Tuber size	4 small; 4,5 small; 5 quite small; 5,5 quite small; 6 average; 6,5 average; 7 quite large; 7,5 quite large; 8 large
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Regularity of tuber size	4 irregular; 4,5 irregular; 5 quite irregular; 5,5 quite irregular; 6 quite regular; 6,5 quite regular; 7 regular; 7,5 regular; 8 regular
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Dormancy	4 short; 4,5 short; 5 quite short; 5,5 quite short; 6 average; 6,5 average; 7 quite long; 7,5 quite long; 8 long
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Sensitivity and quality

Secondary growth; Black spot (internal bruising); Growth cracks; Harvest damage	4 very sensitive; 4,5 very sensitive; 5 sensitive; 5,5 sensitive; 6 quite sensitive; 6,5 quite sensitive; 7 slightly sensitive; 7,5 slightly sensitive; 8 slightly to not sensitive
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Metribuzin, pre- and post-emergence;	3 very sensitive; 3,5 very sensitive; 4 very sensitive; 4,5 very sensitive; 5 sensitive; 5,5 sensitive; 6 quite sensitive; 6,5 quite sensitive; 7 slightly sensitive; 7,5 slightly sensitive; 8 slightly to not sensitive
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Ethylene	4	5% fewer tubers
	4,5	5% fewer tubers
	5	5% fewer to 5% more tubers
	5,5	5% fewer to 5% more tubers
	6	5% to 15% more tubers
	6,5	5% to 15% more tubers
	7	15% to 25% more tubers
	7,5	15% to 25% more tubers
	8	25% more tubers

Underwater weight	300 grams low; 500 grams high
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Dry matter content	17% low; 26,5% high
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Cooking type	A	firm
	AB	rather firm
	B	rather floury
	BC	floury
	C	floury
	CD	floury

After cooking discolouration; Raw discolouration	4 very sensitive; 4,5 very sensitive; 5 sensitive; 5,5 sensitive; 6 quite sensitive; 6,5 quite sensitive; 7 slightly sensitive; 7,5 slightly sensitive; 8 slightly to not sensitive
--	---

Fries quality	4 unsuitable; 4,5 unsuitable; 5 unsuitable; 5,5 below average; 6 average; 6,5 above average; 7 good; 7,5 very good; 8 excellent
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Dry matter distribution	5 quite poor; 5,5 quite poor; 6 average; 6,5 average; 7 good; 7,5 good; 8 excellent; 8,5 excellent; 9 excellent; 9,5 excellent
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Crisping quality	4 unsuitable; 4,5 unsuitable; 5 unsuitable; 5,5 below average; 6 average; 6,5 above average; 7 good; 7,5 very good; 8 excellent
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TGA - level	Indicates level of TGA (Glycoalkaloids, measured as mg per 100 grams).
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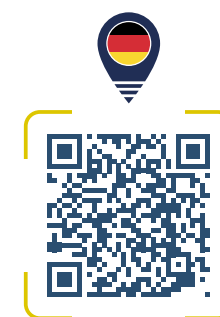
English	Nederlands	Deutsch	Français	Español	Português
Baby potatoes	Krielaardappelen	Drillinge	Grenailles	Patatas baby	Babies
Black spot (internal bruising)	Stootblauw	Schwarzfleckigkeit	Noircissement de la chair	Antracnosis	Manchas negras
Breeder	Kweker	Züchter	Obtenteur	Obtentor	Obtentor
Common scab	Schurft	Schorf	Gale commune	Sarna común	Sarna comum
Convenience	Koelvers	Fertigprodukten	4ème gamme	Precocinadas	4ª Gama
Cooking type	Kooktype	Kochtyp	Type de cuisson	Tipo de cocción	Grupo culinário
Crisps	Chips	Chips	Chips	Patatas fritas de bolsa (chips)	Rodelas
Crisping quality	Geschikt voor chips	Geeignet für Chips	Utilisation possible en Chips	Calidad para chips	Qualidade para fritura em rodelas
Crossing	Kruising	Kreuzung	Croisement	Cruzamiento	Cruzamento
Discolouration after cooking	Grauwverkleuring (na koken)	Grauverfärbung (nach dem Kochen)	Noircissement après cuisson	Coloración gris (después de la cocción)	Descoloração após cozedura
Dormancy	Kiemrust	Keimruhe	Dormance	Dormancia	Dormência
Dry matter content	Drogestofgehalte	Trockensubstanzgehalt	Matière sèche	Contenido de materia seca	Teor de matéria seca
Dry matter distribution	Drogestofverdeling	Trockenmasseverteilung	Répartition de la matière sèche	Distribución de la materia seca	Distribuição da matéria seca
Flakes	Vlokken	Flocken	Flocon	Copos	Flocos
Flesh colour	Vleeskleur	Fleischfarbe	Couleur de la chair	Color de la carne	Cor da polpa
Flower colour	Bloemkleur	Blütenfarbe	Couleur de la fleur	Color de la flor	Cor da flor
Foliage - final development	Loof - ontwikkeling volledig	Laub - Entwicklung Ende	Feuillage - développement final	Follaje - desarrollo final	Folhagem - desenvolvimento final
Foliage - firmness	Loof - stevigheid plant	Laub - Festigkeit	Feuillage - tenue	Follaje - firmeza	Firmeza da folhagem
Foliage - initial development	Loof - ontwikkeling begin	Laub - Entwicklung Anfang	Feuillage - développement initial	Follaje - desarrollo inicial	Folhagem - desenvolvimento inicial
French fries	Frites	Pommes frites	Frites	Patatas fritas	Palitos
Fresh	Vers	Frisch	Frais	Frescas	Fresco
Fries quality	Geschikt voor friet	Geeignet für Pommes	Utilisation possible en Frites	Calidad para patatas fritas	Qualidade para fritura em palitos
Growth cracks	Groeischeuren	Wachstumsrisse	Crevasse	Grietas de crecimiento	Rachamentos
Harvest damage	Rooibeschadiging	Rodebeschädigung	Dégâts d'arrachage mécanique	Daños de recolección	Danos mecânicos
Late blight - foliage	Phytophthora - loof	Krautfäule	Mildiou du feuillage	Mildiu de la hoja	Míldio da folha
Late blight - tuber	Phytophthora - knol	Braunfäule	Mildiou du tubercule	Mildiu del tubérculo	Míldio do tubérculo
Light sprout colour	Kiemkleur	Lichtkeim	Couleur du germe	Color claro del brote	Brolho de cor clara
Maturity	Rijptijd	Reifezeit	Maturité	Madurez	Maturação
Organic	Biologisch	Biologisch	Biologique	Ecológico	Biológico
Potato cyst nematodes	Aardappelmoeheid	Kartoffelzystennematoden	Nématodes	Nematodos del quiste de la patata	Nemátodos do quisto da batateira
Powdery scab	Poederschurft	Pulverschorf	Gale poudreuse	Sarna pulverulenta	Sarna pulverulenta
Processing	Verwerking	Verarbeitung	Industrie	Transformación	Indústria
Raw discolouration	Rauwverkleuring	Rohverfärbung	Grisaillement	Coloración en crudo	Descoloração em cru
Regularity of tuber shape	Regelmaat knolvorm	Regelmäßigkeit der Knollenform	Régularité de la forme	Regularidad de la forma de los tubérculos	Regularidade da forma
Regularity of tuber size	Regelmaat sortering	Größenregelmäßigkeit	Homogénéité de la taille	Regularidad del tamaño	Regularidade do calibre
Retail	Retail	Einzelhandel	Retail	Venta al por menor	Retalho
Salads	Salade	Salatsorten	Vapeur	Ensaladas	Salada
Secondary growth	Doorwas	Durchwuchs	Repousse	Crecimiento secundario	Segundos crescimentos
Skin colour	Schilkleur	Schalenfarbe	Couleur de la peau	Color de la piel	Cor da pele
Skin finish	Schilhoedanigheid	Schalenqualität	Qualité de la peau	Finura de la piel	Acabamento de pele
Specials	Speciaal	Spezielle	Spécialité	Especiales	Especialidades
Spraing	Kringerigheid	Stippigkeit	Ferrure	Manchas y/o círculos necróticos	TRV
Starch	Zetmeel	Stärke	Fécule	Fécula	Fécula
Traditional	Traditioneel	Traditionell	Traditionelle (consommation)	Tradicional	Tradicional
Tuberisation	Knolzetting	Knollenbildung	Tubérisation	Tuberización	Tuberização
Tuber shape	Knolvorm	Knollenform	Forme du tubercule	Forma de los tubérculos	Forma dos tubérculos
Tuber size	Grofheid knollen	Knollengröße	Grosueur des tubercules	Tamaño de los tubérculos	Calibre dos tubérculos
Underwater weight	Onderwatergewicht	Unterwassergewicht	Poids sous eau	Peso bajo agua	Peso debaixo de água
Wart disease	Wratziekte	Kartoffelkrebs	Gale verruqueuse	Sarna verrugosa	Verruga negra

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