



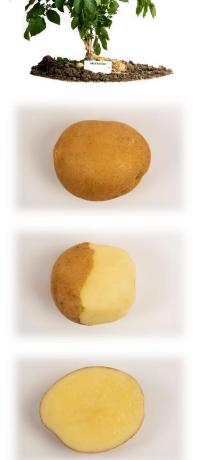
Lady Alicia

Perfect mix of characteristics for high processing yields

Lady Alicia is a premium crisping variety, with medium dry matter content and very low, stable sugars making it well suited to crisp production. It produces high yields of short oval tubers, with

yellow skins and flesh and shallow eyes. Lady Alicia can be processed fresh, or due to its excellent storage qualities, it can be stored long term and processed late into the season. The crisps produced from Lady Alicia are of outstanding quality.

Lady Alicia
High
477
25.7
Medium
Medium Short
12
7.6
7.7
4.6
Round/Round Oval
85
Dark Yellow
Light Yellow
Shallow
Very Good
0
0
8
8
6
7
9
1
2
1
6
4
4



Characteristics

- White round tubers with low bruising levels and consistent dry matters
- Good yield potential with strong growing habit suitable for production on lighter soils
- Excellent stable processing qualities producing an attractive crisp throughout the storage season
- Ideal size with minimal tubers outside of processing fraction

^{(*1): 0=} none, 50 = severe

^{(*2): 9 =} resistant, 1 = very susceptible

^{(*3):} 10 = resistant, 3 = very susceptible

Agronomy

Storage

Soil Nitrogen Supply*	very low, low	medium	high, very high
N input kg/ha	150-200	110-160	80-120

Soil Supply*	very low	low	medium	high	very high
P input kg/ha	260	220	180	100	0
K input kg/h	420	390	360	150	0
Mg input kg/ha	120	80	40	0	0

7.5°C

50 kg Tuber Count	400	600	800	1000	1200	1400	1600
30 kg Tuber Count	400	000	800	1000	1200	1400	1000
Population/ha	24408	29131	33929	38894	43979	48982	53352
Spacing/cm	44,81	37,54	32,23	28,12	24,87	22,33	20,5
Seed Rate t/ha	3,05	2,43	2,12	1,94	1,83	1,75	1,67

8 months

Values are based on an average soil type and planting date. We recommend to contact your local agronomist and adjusting to your own situation and experience.

Timing	Pre-em	Post-em
Metribuzin sensitivity	Medium	High

General advice for best results

- Lady Alicia has a short dormancy, but stable sugars, ensure robust and effective sprout control is employed very early in the storage season to achieve good long term fry quality
- Allow Lady Alicia to reach full maturity before burn off. Spraying off while still green may negatively impact fry colours
- Virus symptoms, while conspicuous within the canopy, have limited detrimental effect on the crop
- Our current experience shows that Lady Alicia is slightly susceptible to damage from use of metribuzin (Sencorex) both pre and post emergence. Lady Alicia responds well to use the of maleic hydrazide (Fazor). Apply when tubers are golf ball sized

For any further information contact your local Meijer representative or visit our website at: www.agriana.pl



Agriana Sp. z o.o. ul. Główna 9 82-224 Szymankowo NIP: 579-22-53-712

Tel.: +48 55 271 19 84

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