

New  
Style POTATOES



# Miss Andes

'Allrounder'



# Miss Andes

## Characteristics

|                     |                           |
|---------------------|---------------------------|
| Use:                | Fresh market & pre-packed |
| Culinary qualities: | Firm cooking, very tasty  |
| Maturity:           | Second early              |
| Skin color:         | Yellow                    |
| Flesh color:        | Cream                     |
| Tuber shape:        | Oval round                |
| Yield 20/45:        | 40 tonnes per ha          |
| Dry matter content: | 18% / 380uwg              |

## Cultivation

|                   |   |
|-------------------|---|
| Seed preparation: | A seed treatment against silver scurf rhizoctonia is recommended<br>Seed needs to be prepared. Before planting, let the eyes just sprout (white points) |
| Fertilisation:    | N: 130 - 160 units/ha *<br>P: 100 - 150 units/ha **<br>K: 250 - 280 units/ha **<br>Mg: 80 units/ha  |

\* Always based on recent analysis;

\*\* On average soil with corrected pH

## Seed density

| Objective | Seed size | Density/ha |
|-----------|-----------|------------|
| 25/60     | 28/35     | 70,000     |
| 25/60     | 35/45     | 37,500     |
| 25/60     | 45/50     | 33,000     |

## Husbandry

|                  |   |
|------------------|---|
| Crop protection: | Respect the application rates. Not sensitive to Sencor (Metribuzin)   |
| Irrigation:      | To decrease susceptibility to scab, it is recommended to irrigate during tubersetting. Irrigation based on a soil water balance is preferred; too intensive irrigation will lead to poor skin finish.   |
| Defoliation:     | To avoid internal browning, defoliation needs to be done in 2 phases<br>To avoid lenticelles being open and deminishing skin finish, the irrigation needs to be lowered towards the end of the growing season.  |
| Harvesting:      | Harvest can start 3 to 4 weeks after defoliation, when the skin is set<br>Miss Andes sets skin well, and relatively fast<br>Long term storage is possible at +4°C at 95% RH.<br>Although Miss Andes is an early variety its dormancy and long-term storage characteristics are good.<br>However treatment with CIPC is recommended for long-term storage. |



## Resistances

|                      |                        |
|----------------------|------------------------|
| Leave roll virus:    | Moderately susceptible |
| Nematodes:           | Ro 1,4                 |
| Wart disease:        | Moderately susceptible |
| Virus :              | Moderately susceptible |
| Alternaria:          | Good resistance        |
| Tuber late blight:   | Susceptible            |
| Foliage late blight: | Susceptible            |
| Common scab:         | Good resistance        |
| Silver scab:         | Good resistance        |
| Mechanical damages:  | Moderately susceptible |
| Secondary growth:    | Rare                   |



Can be used for **mashed potatoes** but also very suitable in **salads**

