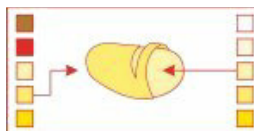


## General production advice warepotatoes

versie 2009 - 01

- \* High yield
- \* Big size tubers
- \* Good drought and heat resistance
- \* Good dry matter content
- \* Broad adaptation



### Characteristics

|                        |                                   |
|------------------------|-----------------------------------|
| Cooking type           | BC                                |
| Maturity               | Middle late                       |
| Yield mature           | Very high                         |
| Tuber size             | Very large                        |
| Tuber shape            | Long-oval / Long                  |
| Number of tubers       | Average                           |
| Flesh colour           | Light yellow                      |
| Skin colour            | Yellow                            |
| Berries                | No berries                        |
| Dormancy period        | Average                           |
| Emergence              | Fast                              |
| Foliage development    | Very good                         |
| Internal bruising      | Rather sensitive                  |
| Little Potato disorder | Rather sensitive                  |
| Dry matter content     | 20,4                              |
| UWW                    | 373                               |
| PCN Resistance         | Susceptible: Ro1,2/3,4,5<br>Pa2,3 |
| Wart disease           | Resistant: fysio 1                |
| Spraing                | Resistant                         |
| Foliage Blight         | Susceptible                       |
| Tuber Blight           | Susceptible                       |
| Common scab            | Susceptible                       |
| Powdery scab           | Very susceptible                  |
| PVYn                   | Slightly susceptible              |
| Yntn tuber tolerance   | Slightly susceptible              |

### Plant populations

Advice planting distance (75 cm. row distance):

28/35 mm - ca. 44.000 pl./ha. Plant distance  $\pm$  30 cm.  
 35/50 mm - ca. 40.000 pl./ha. Plant distance  $\pm$  33 cm.  
 50/55 mm - ca. 37.000 pl./ha. Plant distance  $\pm$  36 cm.  
 50/55/60 cutted seed - ca. 39.000 pl./ha.  
 Plant distance  $\pm$  34 cm.

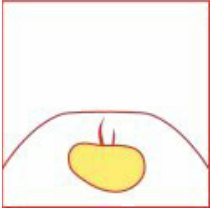
### Fertilizer

Advice Nitrogen fertilisation ca. 250 kg N/ha. including soil supply. A split gift is to advice to avoid to much foliage growth at the start  
 Organic manure has positive influence on the yield

Spunta is little susceptible to Magnesium deficiency.  
 When necessary, give extra application on time.

## General production advice warepotatoes

### Pre-treatment and planting



- De topsprout dominance is rather strong.
- Give a heat shock on time to get enough sprouts per tuber.
- Cutting of seed is well possible.
- The sprout must be well hardened to avoid breaking of at planting.
- Plant at normal planting depth.
- Rather susceptible to little potato.
- Growth on all soil types but needs, especially on more heavy soils, a good structure. this to avoid misshapen tubers.

### Growing attentionpoints



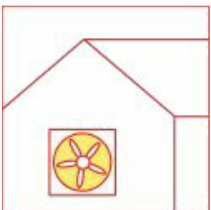
- Tuber setting is rather early.
- Tuber number per plant is rather low and tubers grow easily to big sizes.
- On time and regularly, preventive treatments against Late Blight are necessary.

### Haulm killing and harvest



- Haulm killing is not a problem. The tubers are fairly loose attached to the plant.
- Sensitive to mechanical damage, little susceptible to bruising
- Tubers need to harden off well and carefully harvested.

### Storage



- When carefull treated with harvest and storing, the variety is good storable.
- Take care of good wound healing, the variety is susceptible to Fusarium and bacterial diseases.