



General production advice ware potatoes

- High yield
- Uniform tubers
- Excellent crisping quality
- Good storability
- High dry matter



Characteristics

| | |
|------------------------|----------------------------|
| Market | Crisps |
| Cooking type | BC (fairly firm to floury) |
| Maturity | Moderate late |
| Yield | High |
| Tuber size | Large |
| Tuber shape | Round oval |
| Number of tubers | 11-13 |
| Skin colour | Yellow |
| Flesh colour | Light yellow |
| Flesh after cooking | No discoloration |
| Shallowness of eyes | Rather Shallow eyes |
| Berries | No berries |
| Dormancy period | Long dormancy |
| Emergence | Normal |
| Metribuzin sensitivity | Sensitive |
| Foliage development | Good |
| Internal bruising | Moderate Sensitive |
| Little potato disorder | Not sensitive |
| Dry matter content | 23,2 % |
| UWW | 432 |
| Drought resistance | 6,5 |



Planting populations

| | |
|-------------------|--------------------|
| Plant depth | Normal |
| Planting distance | Row distance 75 cm |

| Size | Plants/ha | Distance |
|-------|-----------|----------|
| 28/35 | 68.000 | 19 cm |
| 35/55 | 46.000 | 28 cm |

Depending of cultivation purpose.

We advise to always check the tuber number for an accurate calculation.



Resistances

| | |
|----------------------|----------------------|
| Foliage blight | 5 |
| Tuber blight | 7 |
| Common scab | 6,5 |
| PVY | 7 |
| Powdery scab | Slightly susceptible |
| Spraing | Moderate susceptible |
| Yntn tuber tolerance | Moderate sensitive |
| PCN Resistance | |
| Ro1 & Ro4 | Resistant |
| Wart disease | |
| Fysio 1 | Resistant |



Fertilization

- Adapt fertilization based on soil analysis.
- Nitrogen: 220 kg N/ha. Inclusive of soil supply.
- Phosphate according to standard advice
- Potassium according to standard advice
Preferably in 2 doses.





Sophie X VR808

Pre-treatment and planting

- A heat treatment is necessary to open the eyes gradually, this advances the crop.
- Pre sprouting is not necessary, variety can be planted good with small white buds.
- Tubers and or soil treatments are advised to control Rhizoctonia.
- Taylor is suitable for all soil types, take care for a good soil structure, especially on more heavy soils.



Growing attention points

- The initial development is good, with a moderately developing and good covering canopy.
- Taylor is sensitive to Metribuzin. It can cause damage to the foliage.



Haulm killing and harvest

- The tubers should be fully skin set before harvest.
- Harvest with care to prevent damage.
- Taylor is slightly susceptible to mechanical damage.
- Taylor is somewhat sensitive to bruising. Take care to a good harden off the tubers before Harvesting.
- Reduce drop heights to avoid mechanical damage and bruising.



Storage

- It is possible to process the potatoes directly from the field.
- Take care of the wound healing.
- After harvesting start immediately drying, to avoid condensation.
- Any fluctuation in temperature, combined with condensation, results in early sprouting and a high risk of silver scurf.
- Taylor is suitable for long term storage.



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