



## Production advice ware potatoes France

- Very attractive bright skin
- High yield
- Good drought and heat resistance
- Very good taste
- Suitable for long term storage

### Agronomic characters

Maturity	62	Medium late
Dormancy	80	Very long
Yield mature	112	High
Tuber size	79	Medium
Tuber shape		Oval
Number of tubers		15-17
Skin colour		Yellow
Flesh after cooking		Yellow
Cooking type		AB - Slightly firm
Dry matter content/Starch		20,2% / 14,3%
UWW/Specific gravity		370 / 1,079
Internal bruising	14	Quite sensitive
Metribuzin sensitivity	69	● ● ● ● ●
Little Potato disorder	75	● ● ● ● ●



Skin and flesh colour



Cooking type



Maturity

### Plant populations

Market: 40-75 mm.

Seed size	Plant population/ha	Row distance	
		75 cm	90 cm
28/35	38.000	32	27
35/45	33.000	41	34
45/50	30.000	44	37
50/55	28.000	48	40

Plant depth: normal.

Always check the tuber count for an accurate calculation.

### Resistances

Foliage Blight	60	● ● ● ● ●
Tuber Blight	70	● ● ● ● ●
Common scab	56	● ● ● ● ●
Powdery scab	55	● ● ● ● ●
Spraing	81	● ● ● ● ●
PVY	10	● ● ● ● ●
Yntn tuber tolerance	99	● ● ● ● ●

#### PCN Resistance

Ro1/4	9	● ● ● ● ●
Ro2/3	*8	● ● ● ● ●
Ro5	*8	● ● ● ● ●
Pa2	*6	● ● ● ● ●
Pa3		● ● ● ● ●

#### Wart disease

F1	● ● ● ● ●
F2	● ● ● ● ●
F6	● ● ● ● ●
F18	● ● ● ● ●

\* HZPC own analysis/no official analysis

### Fertilizer

- Adapt fertilization to soil analysis.
- Always refer to the local and current rules about crop fertilization.
- Apply 2/3 before planting and 1/3 as top dressing.
- Nitrogen (N) : High inputs (210-250Kg N/Ha inclusive of soil supply).
- Phosphate (P) and Potassium (K) : according to standard advice.
- To optimize the yield, make sure you have the right supply of sulfur.



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### Pre-treatment and planting

- TAI SIYA has a very long dormancy.
- Warm up correctly the seed and plant it with small white sprouts.
- Heat treatment : minimum 3 weeks.
- Always treat TAI SIYA seeds against Rhizoctonia.
- Plant into warm soils, don't plant too early.



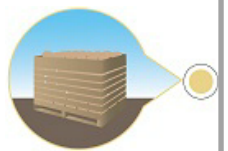
### Growing attention points

- Emergence is uniform with a good foliage development.
- TAI SIYA is quite sensitive to metribuzin, only use it pre-emergence.
- TAI SIYA has a good drought tolerance.



### Haulm killing and harvest

- Minimum 3 weeks between haulm killing and crop lifting for right skin set.
- TAI SIYA is quite resistant against bruising, unless extreme conditions occur.



### Storage

- With a proper store management, TAI SIYA is suitable for long term storage.
- Storage temperature: 4 °C.
- Reduce temperature 0,5 - 0,7 degrees a day, not lower than 4°C store temperature.
- Ventilate regularly, but briefly, to prevent CO2 accumulation.
- As TAI SIYA has a long dormancy, long term storage at lower temperatures and without sprout inhibitors is possible.