

Crop guide

Valid 2017

Seed and variety choice

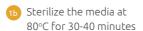


Improved variety

- High yield
- Disease resistant
- Good quality fruits
- Preferred by the market

Seedling raising

- Filling tray
- 1a Mix the media well with following ratio:





1 part top soil

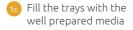


2 parts cow manure

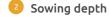


1 part sand



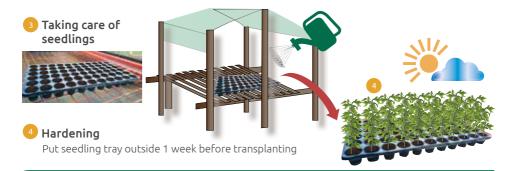




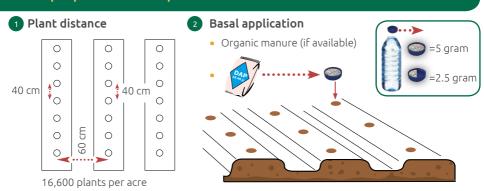


Sowing depth = size of 2 seeds





Land preparation and plant distance



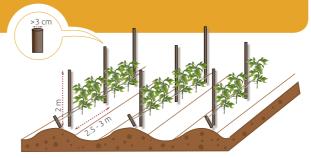
Transplanting

Transplant late afternoon



Trellising

- Support plants
- Easy crop management
- Minimize diseases



1-2 weeks after transplanting

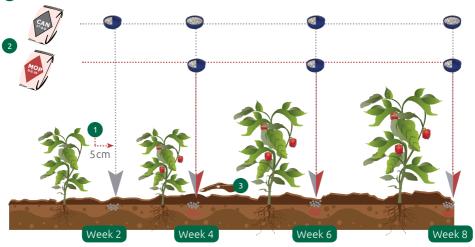
Pruning king fruit

Prune the king fruit in order to enhance the quality of lateral fruits



Fertilization

- Make a small hole 5 cm away from the canopy of each plant for applying the fertilizer
- 2 Apply the fertilizer
- 3 Cover the hole



The fertilizer amount is based on 16,600 plants/acre

Crop protection

Insecticides









Active ingredient	Red spider mite (1)	Aphids (2)	Thrips (3)	Cutworm (4)
Lambda-cyhalothrin	ď	ď	ď	
Abamectin				
Dicofol	L	_		
Imidacloprid		L	<u>r</u>	ď
Thiocylam oxalate		L	ď	
Profenofos		L	\(\alpha\)	
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= Recommended pesticides for the pest indicated.
Alternate active ingredients to prevent building up resistance.

Crop protection

Fungicides

Active ingredient	Efficiency	Control
Copper hydroxide	Preventive	Bacteria spot 5
Tebuconazole + triadmenol	Preventive + Curative	Powdery mildew
Triadimenol	Preventive + Curative	Powdery mildew
Sulphur	Preventive	Powdery mildew
Difenoconazole	Preventive + Curative	Rust
Copper oxychloride	Preventive	Phytopthora
Propineb	Preventive	Anthracnose 6





Spraying techniques

Wear protective gear



Good weather



Good nozzle



Wash after spraying



Windy weather



Rainy weather



Leaking nozzle



Beware of excessive chemicals



Do you need more information?

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