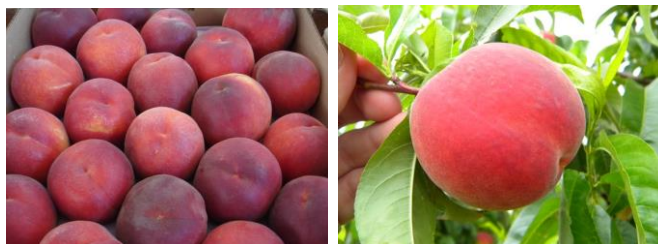


# CULTIVAR INFO : TEMPTATION\*

(PE04-03)

**ARC Infruitec-Nietvoorbij:** Chris Smith, Werner-Marcel Pieterse, Irwin Meintjes, Jannie de Klerk (Cultivar Development), Ester Lotz (Cold Storage), Tel: 021-809 3100  
**Culdevco:** Dr. Leon von Mollendorff, Tel: 021-870 2900

**Released:** May 2010  
**Fruit kind:** Peach  
**Selection No.:** PE04-03  
**Usage:** Fresh market  
**Origin:** ARC Infruitec-Nietvoorbij  
**Exclusive Licensee:** Culdevco (Pty) Ltd



## TREE CHARACTERISTICS

Chilling requirement  
Growth habit  
Flowering (10% blossoms open)  
Full bloom (80% blossoms open)  
Flower shape  
Pollen compatibility  
Bearing habit  
Disease susceptibility (Normal sprays)  
Rootstocks evaluated

## REMARKS

Medium-Low (200-400 Infruitec Chilling Units)  
Semi upright  
3<sup>rd</sup> week July \*\*  
4<sup>th</sup> week July \*\*  
Non-Showy  
Self  
One year old shoots  
Normal  
Flordaguard

## THINNING

Fruit set  
Blossom or fruit  
Intensity of flowers

Good  
Fruit thinning only  
Good

## FRUIT CHARACTERISTICS

Harvest date (first pick)  
Control cultivar  
Production (kg/tree)  
Fruit size distribution  
Shape  
Skin colour  
Flesh colour  
TSS  
Texture  
Stone  
Storage ability

Week 47 (3<sup>rd</sup> week November) \*\*  
San Pedro  
Good (>20kg/tree @ 4,5 x 1,5 metre) \*\*  
Count 20-23 (145g/fruit)\*\*  
Round  
85% Red blush  
Yellow  
At harvest: 12°Brix\*\*  
Firm Melting  
Cling  
Good

## GENERAL

Very attractive, early maturing well coloured dessert peach. Suitable for export and local markets.

\* = Plant Breeders' Rights: ARC Infruitec-Nietvoorbij

\*\* = Data obtained at Bien Donn , Groot Drakenstein, Western Cape and is not necessarily representative of other areas.