

Citrus sinensis

(Sweet Orange, Navel Orange)

Sweet orange is an evergreen citrus that is native to China and Vietnam. It grows fragrant white flowers, and showy orange, red-orange fruit which has a sweet taste.

This plant grows in well drained soil, in full sun areas. They can be grown in containers as well as in gardens.



Plant Image

Landscape Information

**French Name:** Oranger commun

**Arabic Name:** برتقال

**Pronunciation:** SIT-rus sy-NEN-sis

**Plant Type:** Tree

**Origin:** Southeastern Asia, China

**Heat Zones:** 9, 10, 11, 12, 13, 14, 15, 16

**Hardiness Zones:** 9, 10, 11, 12, 13

**Uses:** Screen, Hedge, Topiary, Bonsai, Espalier, Specimen, Border Plant, Container, Windbreak, Edible

Size/Shape

**Growth Rate:** Moderate

**Tree Shape:** oval

**Canopy Texture:** Medium

**Height at Maturity:** 1.5 to 3 m, 3 to 5 m, 5 to 8 m, 8 to 15 m

**Spread at Maturity:** 1.5 to 3 meters, 3 to 5 meters

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Flower Image

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### Botanical Description

#### Foliage

**Leaf Arrangement:** Whorled

**Leaf Venation:** Brachidodrome

**Leaf Persistence:** Evergreen

**Leaf Type:** Simple

**Leaf Blade:** 10 - 20

**Leaf Shape:** Oblong

**Leaf Margins:** Undulate, Entire

**Leaf Textures:** Leathery

**Leaf Scent:** No Fragrance

**Color(growing season):** Green

**Color(changing season):** Green

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#### Flower

**Flower Showiness:** True

**Flower Size Range:** 3 - 7

**Flower Type:** Solitary

**Flower Scent:** Pleasant

**Flower Color:** White

**Seasons:** Year Round

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#### Trunk

**Number of Trunks:** Multi-Trunked, Single Trunk, Can be trained to one trunk

**Trunk Esthetic Values:** Smooth

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#### Fruit

**Fruit Type:** Fleshy

**Fruit Showiness:** True

**Fruit Size Range:** 7 - 10

**Fruit Colors:** Green, Orange

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Leaf Image

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### Horticulture Management

#### Tolerance

**Frost Tolerant:** No

**Heat Tolerant:** Yes

**Drought Tolerant:** Yes

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#### Requirements

**Soil Requirements:** Loam

**Soil Ph Requirements:** Acidic, Neutral

**Water Requirements:** Moderate

**Light Requirements:** Full

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#### Management

**Invasive Potential:** No

**Susceptibility to Pests and Diseases:** Yes

**Pruning Requirement:** Little needed, to develop a strong structure

**Diseases:** Leaf Spots, Root rot

**Edible Parts:** Fruit

**Pests:** Flies

**Plant Propagations:** Seed, Cutting, Grafting

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## MORE IMAGES



Fruit Image



Bark Image



Other Image