Cordia sebestena

(Geiger tree)

Geiger tree is small flowering tree from the Caribbean region. The large shiny evergreen leaves have a sandpaper texture. Anytime the temperature are warm, branch tip may produce clusters of orange flowers. The tree makes an exceptional choice for coastal gardens or xeriscape landscapes. It tolerates heat and drought, salt and alkaline soil. It makes a good tropical street tree where irrigation is limited.



Plant Image

Landscape Information

French Name: Sébestier

Pronounciation: KOR-dee-uh seb-ess-TAY-

nuh

Plant Type: Tree Origin: Caribbean

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

Hardiness Zones: 10, 11, 12, 13

Uses: Screen, Specimen, Shade, Street

Size/Shape

Growth Rate: Slow

Tree Shape: Round, Vase

Canopy Symmetry: Symmetrical

Canopy Density: Medium
Canopy Texture: Coarse
Height at Maturity: 8 to 15 m
Spread at Maturity: 8 to 10 meters

Notes

Branches droop

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Flower Image

Botanical Description

Foliage

Leaf Arrangement: Alternate Leaf Venation: Brachidodrome Leaf Persistance: Evergreen

Leaf Type: Simple
Leaf Blade: 5 - 10 cm
Leaf Shape: Ovate
Leaf Margins: Undulate
Leaf Textures: Medium
Leaf Scent: No Fragance

Color(growing season): Green Color(changing season): Green

Flower

Flower Showiness: True Flower Size Range: 1.5 - 3

Flower Type: Cyme

Flower Sexuality: Monoecious (Bisexual)

Flower Scent: No Fragance

Flower Color: Orange Seasons: Year Round

Trunk

Trunk Susceptibility to Breakage: Generally

resists breakage

Number of Trunks: Multi-Trunked, Can be

trained to one trunk

Trunk Esthetic Values: Spines

Fruit

Fruit Type: Drupe Fruit Showiness: True Fruit Size Range: 1.5 - 3 Fruit Colors: Green, White

Seasons: Year Round

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Leaf Image

Horticulture Management

Tolerance

Frost Tolerant: No Heat Tolerant: Yes Drought Tolerant: Yes Salt Tolerance: Good

Requirements

Soil Requirements: Loam, Sand

Soil Ph Requirements: Acidic, Neutral, Alkaline

Water Requirements: Moderate, Low

Light Requirements: Full, Part

Management

Invasive Potential: No

Susceptibility to Pests and Diseases: No Pruning Requirement: Needed, to develop a

strong structure

Fruit/ Leaves/ Flowers litter: Yes

Surface Rooting: No Edible Parts: None

Pests: Mites, Caterpillars, Scales **Plant Propagations:** Seed, Layering

MORE IMAGES



Fruit Image



Bark Image



Other Image