Magnolia soulangiana

(Saucer Magnolia)

Magnolia soulangiana is a large, multi-stemmed shrub. Because of its large flowers, the color of the flowers and the scent, this plant became the most popular landscape magnolia. The flowers are blooming in spring before the green large oval leaves show. Before blooming Magnolia soulangiana has a habit, smooth gray bark and a pretty foliage. It requires full to partial sun, and fertile to neutral to acidic soil.



Plant Image

Landscape Information

French Name: Magnolia de Soulange Pronounciation: mag-NO-lee-uh x soo-lanjee-AY-nuh Plant Type: Shrub **Origin:** France Heat Zones: 5, 6, 7, 8, 9 Hardiness Zones: 5, 6, 7, 8, 9 **Uses:** Espalier, Specimen, Border Plant, Shade, Street, Reclamation Size/Shape Growth Rate: Moderate Tree Shape: Round, Upright Canopy Symmetry: Irregular Canopy Density: Open Canopy Texture: Coarse Height at Maturity: 5 to 8 m Spread at Maturity: 5 to 8 meters Time to Ultimate Height: 20 to 50 Years

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Flower Image

Botanical Description

Foliage

Leaf Arrangement: Alternate Leaf Venation: Pinnate Leaf Persistance: Deciduous Leaf Type: Simple Leaf Blade: 10 - 20 Leaf Shape: Oblong Leaf Margins: Undulate, Entire Leaf Textures: Medium Leaf Scent: No Fragance Color(growing season): Green Color(changing season): Yellow

Flower

Flower Showiness: True Flower Size Range: 10 - 20 Flower Type: Solitary Flower Sexuality: Monoecious (Bisexual) Flower Scent: Pleasant Flower Color: White, Pink Seasons: Spring

Trunk

Trunk Has Crownshaft: False Trunk Susceptibility to Breakage: Generally resists breakage Number of Trunks: Multi-Trunked Trunk Esthetic Values: Showy Fruit Fruit Type: Follicle Fruit Size Range: 1.5 - 3 Fruit Colors: Red

Seasons: Spring

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Leaf Image

Horticulture Management

Tolerance

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

Requirements

Soil Requirements: Clay, Loam, Sand Soil Ph Requirements: Acidic Water Requirements: Moderate Light Requirements: Full, Part, Shade

Management

Toxity: No Invasive Potential: No Susceptibility to Pests and Diseases: No Pruning Requirement: Little needed, to develop a strong structure Fruit/ Leaves/ Flowers litter: Yes Surface Rooting: No Life Span: 25-50 years Diseases: Canker, Fungus Edible Parts: None Pests: Scales, Leaf Miner Plant Propagations: Seed, Cutting, Grafting

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Fruit Image

Bark Image



Other Image