

# Aglaonema modestum Chinese Evergreen<sup>1</sup>

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### Introduction

Easily grown, the attractive plants eventually form substantial clumps of green stems with 10 to 14-inch-long, shiny, deep green leaves (Figure 1). This lends a tropical characteristic to any shaded area planted with Chinese Evergreen. The plant requires shade making it well-suited to low light conditions for house plants or sheltered, outdoor northern exposures. Temperatures below 45°F can injure the foliage.

## **General Information**

Scientific name: Aglaonema modestum Pronunciation: ag-lay-o-NEE-muh mo-DESS-tum Common name(s): Chinese Evergreen Family: Araceae Plant type: perennial; herbaceous USDA hardiness zones: 10B through 11 (Fig. 2) Planting month for zone 10 and 11: year round Origin: not native to North America Uses: mass planting; container or above-ground planter; ground cover; suitable for growing indoors Availability: generally available in many areas within its hardiness range

# Description

Height: 1 to 3 feet Spread: 2 to 4 feet Plant habit: upright Plant density: moderate Growth rate: slow Texture: medium



Figure 1. Chinese Evergreen.

### Foliage

Leaf arrangement: spiral Leaf type: simple Leaf margin: undulate Leaf shape: ovate Leaf venation: pinnate Leaf type and persistence: evergreen Leaf blade length: 8 to 12 inches

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Figure 2. Shaded area represents potential planting range.

Leaf color: green Fall color: no fall color change Fall characteristic: not showy

#### Flower

Flower color: green Flower characteristic: summer flowering

#### Fruit

Fruit shape: oval Fruit length: 1 to 3 inches Fruit cover: fleshy Fruit color: red Fruit characteristic: showy

### **Trunk and Branches**

Trunk/bark/branches: typically multi-trunked or clumping stems Current year stem/twig color: green Current year stem/twig thickness: very thick

### Culture

Light requirement: plant grows in the shade Soil tolerances: clay; sand; acidic; loam Drought tolerance: Soil salt tolerance: poor Plant spacing: 24 to 36 inches

### Other

Roots: usually not a problem Winter interest: no special winter interest Outstanding plant: not particularly outstanding Invasive potential: not known to be invasive Pest resistance: long-term health usually not affected by pests

# **Use and Management**

Any fertile, nematode-free soil or artificial media is suitable for growth, yet Aglaonemas will survive in peat and perlite, in sand, or can be grown hydroponically. They enjoy moist soil which is allowed to dry slightly before watering. Be careful not to overwater but do not let the soil dry for more than a few days. Aglaonemas require shade since direct sun will turn leaves yellow. They perform admirably in conditions too dark for most other tropicals. They will succeed in low light, either as house plants or in sheltered locations on the north side of buildings, or under heavy shade of trees. They are attractive planted as single specimens, or in mass to create a tropical, coarse-textured effect. Plant on two- to three-foot centers. Temperatures below 45°F. can injure the foliage. Overwatering causes root rot and yellowing of the leaves.

Propagation is by cuttings.

Soil-borne nematodes and mites can be a problem for Chinese Evergreen.

### **Pests and Diseases**

No pests or diseases are of major concern. Roots can rot if the soil is kept too wet.