



## Species: *Magnolia acuminata*

(mag-nol'ee-ah a-ku-mi-nay'tah)

### Cucumbertree Magnolia

#### Cultivar Information

\* See specific cultivar notes on next page.

#### Ornamental Characteristics

Size: Tree > 30 feet

Height: 50' - 80' (less or equal spread)

Leaves: Deciduous

Shape: pyramidal to rounded

Ornamental Other:

#### Environmental Characteristics

Light: Full sun

Hardy To Zone: 4b

Soil Ph: Can tolerate acid to alkaline soil (pH 5.0 to 8.0)

Environmental Other: does not tolerate extreme drought or wetness; full sun to part shade

#### Insect Disease

occasional scale; somewhat soft wood prone to breakage

#### Bare Root Transplanting

Difficult

## Other

native to eastern-central U.S. and Ontario; transplant B & B or from container

Cultivars for *Magnolia acuminata*

Showing **1-8** of **8** items.

| Cultivar Name   | Notes                                                                                                                                                                                                                                                                                                                           |
|-----------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| var. subcordata | var. subcordata -smaller variant of <i>M. acuminata</i> ; more glossy leaves; stems and leaf undersides are hairier than species; more shrubby in habit; growing with a multi-stemmed form to 30' tall (though much larger specimens are known); smaller blooms of a pronounced yellow color that appear as the foliage emerges |
| Butterflies     | 'Butterflies' - hybrid with <i>M. denudata</i> ; produces the strongest yellow blooms of any cultivar; flowers are up to 5" across; upright grower to 20' tall                                                                                                                                                                  |
| Elizabeth       | 'Elizabeth' - hybrid with <i>M. denudata</i> ; flowers, produced before leaf development; flowers are light yellow with a light fragrance; handsome, vigorous pyramidal habit; grows to 50' tall with a narrower spread; very cold hardy                                                                                        |
| Ellen           | 'Ellen' (a.k.a. 'Variegata') - yellow-variegated leaves                                                                                                                                                                                                                                                                         |
| Gold Crown      | 'Gold Crown' - similar to 'Elizabeth'; slightly deeper yellow blooms that open later                                                                                                                                                                                                                                            |
| Miss Honeybee   | 'Miss Honeybee' - hardy yellow-flowered form; large shrub or small tree to 30' tall; glossy leaves; blooms at an early age with tulip-shaped, lightly fragrant flowers                                                                                                                                                          |
| Ultimate Yellow | 'Ultimate Yellow' - 6" wide yellow blooms that shade green at the base                                                                                                                                                                                                                                                          |
| Yellow Bird     | 'Yellow Bird' - strong-growing, upright plant; grows to 40' tall; yellow blooms 4" wide and half as wide, shade to green at the base and are produced later than other forms                                                                                                                                                    |

## Photos



Magnolia acuminata - Bud



Magnolia acuminata - Fruit



Magnolia acuminata - Habit



Magnolia acuminata - Fruit



Magnolia acuminata - Buds



Magnolia acuminata - Bud



Magnolia acuminata - Flowers



Magnolia acuminata - Bark



Magnolia acuminata - Bud