## **Redmond American Linden**

Tilia americana 'Redmond'

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Height: 50' to 70' (45' at age 30) Width: 30' to 45' (30' at age 30) Hardiness Zone: 3 to 7

Crown: conical, medium-coarse texture Foliage: light green leaves Flowers: pale yellow, fragrant, attractive to bees Fruit: globose nutlets with bracts

Description: The species typically occurs on cool, moist sites in northeastern and midwestern U.S. and Ontario. 'Redmond' was selected in Nebraska and introduced in 1942 as a named cultivar, though it had been grown since 1927. It has also been known as T. euchlora 'Redmond'. Its branch structure is strong and the crown has a tight, refined appearance. The new twig growth is crimson. Growth rate is medium to fast and it has an upright growth habit.

Advantages: The dependable, attractive growth habit and reasonably good adaptability to urban conditions commend this tree for spacious tree lawns and parks.

Limitations: 'Redmond' is intolerant of salt and somewhat sensitive to air pollutants. It is susceptible to *Verticillium* wilt, cankers, aphids, Japanese beetles, mites, and other defoliators but these are seldom serious. Older trees drop fruits for several weeks, causing litter problems.

Site and Culture: Prefers moist, fertile soil but tolerates drier sites. Transplants readily, is shade tolerant, but grows well in full sun. Basal sprouts require occasional pruning.

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