Scientific Name: Tilia cordata 'Halka'

Common Name: Summer Sprite® Littleaf Linden

Environmental Conditions: Hardiness Zone: 4 Soil Moisture:

VERY	WET									VERY D	RY	
sat	occasionally saturated or very wet soil			consistently moist, well drained soil			occasional periods of dry soil			prolonged periods of dry soil		
	2	3	4	5	6	7	8	9	10	11	12	

<sup>\*</sup>prolonged drought will lead to leaf scorch

Sun/Shade: full sun Salt: sensitive pH: < 8.2

Insect/Disease Factors: species is highly susceptible to aphids and Japanese Beetles, cultivar's resistance

unknown

## **Growth Characteristics:**

**Height:** 15'-20' **Width:** 8'-10'

Form/Habit: narrow pyramidal, dense

Rate: species is medium, cultivar may be slower

## **Ornamental Characteristics:**

**Flower:** yellowish, drooping clusters attached to pale greenish-yellow leaf-like bracts, midsummer, very fragrant, attracts bees, flowers after *T. americana* but before *T. tomentosa* **Fruit:** not ornamentally important, small nutlets, globose, attached to bracts, late summer

Seasonal Foliage Color: yellow in fall

Bark: not ornamentally important, gray-brown, ridged and furrowed on older trunks

**Transplant Issues:** easy to transplant B&B or  $\leq 2$ " caliper bare root

Management Issues: none of significance

Suggested Uses: narrow or wide street tree lawns/pits, parks, suitable for CU-Structural Soil<sup>TM</sup>

**Cultivars:** above info is cultivar specific, other *T. cordata* cultivars are large trees