Sargent's Weeping Hemlock

Tsuga canadensis 'Sargentii'



Sargent's Weeping Hemlock
Photo courtesy of NetPS Plant Finder

Height: 10 feet

Spread: 20 feet

Sunlight: ○ ◐ ●

Hardiness Zone: 4

Other Names: Canadian Hemlock, Eastern Hemlock

Description:

A fine evergreen shrub, tall growing and wide spreading with gracefully pendulous branches and fine textured foliage, an unforgettable sight; best used as a solitary specimen; needs organic, acidic soil, adequate moisture and shelter from drying winds



Sargent's Weeping Hemlock foliage
Photo courtesy of NetPS Plant Finder

Ornamental Features

Sargent's Weeping Hemlock is a dwarf conifer which is primarily valued in the landscape or garden for its highly ornamental weeping form. It has dark green evergreen foliage which emerges light green in spring. The needles remain dark green throughout the winter.

Landscape Attributes

Sargent's Weeping Hemlock is a multi-stemmed evergreen shrub with a rounded form and gracefully weeping branches. It lends an extremely fine and delicate texture to the landscape composition which can make it a great accent feature on this basis alone.

This shrub will require occasional maintenance and upkeep, and is best pruned in late winter once the threat of extreme cold has passed. Gardeners should be aware of the following characteristic(s) that may warrant special consideration;

- Insects

Sargent's Weeping Hemlock is recommended for the following landscape applications;

- Accent
- General Garden Use

Planting & Growing

Sargent's Weeping Hemlock will grow to be about 10 feet tall at maturity, with a spread of 20 feet. It has a low canopy with a typical clearance of 1 foot from the ground, and is suitable for planting under power lines. It grows at a slow rate, and under ideal conditions can be expected to live for 50 years or more.

This shrub performs well in both full sun and full shade. It does best in average to evenly moist conditions, but will not tolerate standing water. It may require supplemental watering during periods of drought or extended heat. It is not particular as to soil type, but has a definite preference for acidic soils. It is quite intolerant of urban pollution, therefore inner city or urban streetside plantings are best avoided, and will benefit from being planted in a relatively sheltered location. Consider applying a thick mulch around the root zone in winter to protect it in exposed locations or colder microclimates. This is a selection of a native North American species.