





# Dayton Apple Malus 'Dayton'

Height: 20 feet Spread: 15 feet Sunlight: •

Hardiness Zone: 4

### **Description:**

A hardy medium to large sized apple that ripens to bright red; an excellent, sweet dessert or cooking apple; needs a second pollinator; highly disease resistant; needs well-drained soil and full sun



Dayton Apple flowers
Photo courtesy of NetPS Plant Finder

#### **Edible Qualities**

Dayton Apple is a small tree that is commonly grown for its edible qualities. It produces large red round apples (which are botanically known as 'pomes') with white flesh which are usually ready for picking from late summer to early fall. The apples have a sweet taste and a crisp texture.

The apples are most often used in the following ways:

- Fresh Eating
- Cooking

#### **Features & Attributes**

Dayton Apple features showy clusters of fragrant white flowers with shell pink overtones along the branches in mid spring, which emerge from distinctive red flower buds. It has forest green deciduous foliage. The pointy leaves turn yellow in fall. The fruits are showy red apples carried in abundance in late summer. The fruit can be messy if allowed to drop on the lawn or walkways, and may require occasional clean-up.

This is a deciduous tree with an upright spreading habit of growth. Its average texture blends into the landscape, but can be balanced by one or two finer or coarser trees or shrubs for an effective composition. This is a high maintenance plant that will require regular care 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;

- Messy
- Disease

Aside from its primary use as an edible, Dayton Apple is sutiable for the following landscape applications;





- Accent
- Shade
- Orchard/Edible Landscaping

## **Planting & Growing**

Dayton Apple will grow to be about 20 feet tall at maturity, with a spread of 15 feet. It has a low canopy with a typical clearance of 3 feet from the ground, and is suitable for planting under power lines. It grows at a medium rate, and under ideal conditions can be expected to live for 50 years or more. This variety requires a different selection of the same species growing nearby in order to set fruit.

This tree is typically grown in a designated area of the yard because of its mature size and spread. It should only be grown in full sunlight. It prefers to grow in average to moist conditions, and shouldn't be allowed to dry out. It may require supplemental watering during periods of drought or extended heat. It is not particular as to soil type or pH. It is highly tolerant of urban pollution and will even thrive in inner city environments. This particular variety is an interspecific hybrid.