

F2144 (June 2024)

Joseph Zeleznik, Ph.D., Extension Forester

North Dakota Tree Selector

General

Scientific Name: *Cotoneaster integerrimus*

Family: Rosaceae (Rose)

Hardiness: Zone 3

Leaves: Deciduous

Plant Type: Shrub

Growth

Rate: Medium

Mature Height: >7'

Longevity: Short

Power Line: Yes

Ornamental

Flowers: White to pink

Fruit: Red

Fall Color: Yellow

European Cotoneaster

Description

European cotoneaster is a large shrub native to Europe, western Asia and Siberia. 'Centennial' was released by the Natural Resources Conservation Service, Plant Materials Center at Bismarck. Produces showy red fruits.

Preferences

Light: Full sun.

Water: Medium.

Soil: Can withstand poor soils but not standing water.

Comments

The fruit of Eastern cotoneaster is poisonous to humans which should be taken into consideration when choosing a location. The major disease affecting cotoneaster is fireblight while the major pest is the pear slug sawfly.



Credits: Tree Selector Website, <https://www.ag.ndsu.edu/trees/handbook/th-3-13.pdf>