

Duranta erecta, Golden Dewdrop¹

Michael G. Andreu, Melissa H. Friedman, Mary McKenzie, Heather V. Quintana, and Robert J. Northrop²

Family

Verbenaceae, verbena or vervain family.

Genus

Is derived from the name of Castore Durantes, an Italian botanist.

Species

The species name, *erecta*, is a Latin word meaning “upright.”

Common Name

Golden Dewdrop, Pigeon Berry, Sky Flower

The common name golden dewdrop comes from its showy, drooping trails of golden fruits.

Description

The origin of this small evergreen tree is subject to debate. Some sources claim it is native to the West Indies and Central America, while others claim it is native to the Florida Keys. It currently can be found in many states within the sun belt of the United States, including Florida, Louisiana, Texas, Arizona, California, and Hawaii. It grows best in full sunlight but will tolerate partial shade, and can reach heights of up to 18 feet. The simple and oppositely

arranged leaves grow from 1 to 3 inches long, are ovate to obovate in shape, and have serrate margins. The leaves are yellow-green, glabrous (or hairless) and thin, and each one possesses a thorn on the bottom side along the rachis (stem). The bark of the golden dewdrop tree is light brown and slightly furrowed. Small, showy, tubular flowers, ranging from purple and white to violet or blue, bloom in the spring and hang in 6-inch racemes. Bright yellow spherical fruits about ½ inch in diameter hang in long, trailing clusters in the summer. **Caution: the fruits of golden dewdrop are poisonous to humans.**



Figure 1. Leaves and flowers of *Duranta erecta*.
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2. Michael G. Andreu, associate professor of forest systems, School of Forest, Fisheries, and Geomatics Sciences; Melissa H. Friedman, former biological scientist, SFFGS; Mary McKenzie, former research assistant, SFFGS; Heather V. Quintana, former research assistant, SFFGS; and Robert J. Northrop, Extension forester, UF/IFAS Extension Hillsborough County; UF/IFAS Extension, Gainesville, FL 32611.

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Figure 2. Fruits of *Duranta erecta*.
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Allergen

Golden dewdrop is known to be slightly allergenic.

Applications

Horticultural

Landscapers and horticulturalists use golden dewdrop trees for background and screening purposes. It creates a nice private barrier, and the bright lavender flowers and attractive golden fruit add a splash of color to landscapes. It is commonly seen in yards as a shrub and is used in urban landscapes in parts of southern Florida.

Wildlife

Butterflies enjoy nectar from the flowers, and although the fruit is poisonous to humans, birds are able to use the berries as a food source.

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