## Product List Poisonous Plants

The attached table lists common ornamental plants known to be toxic when ingested. While this is not a complete list, it contains many plants commonly found in home landscapes in Georgia.

The purpose of this list is to familiarize you with some of the common landscape plants known to have poisonous properties when ingested. Please note, that the term "POISONOUS" does not imply that the plant is fatal. Some plants may be only mildly toxic and may cause stomach ache or mild irritation of the mouth and throat when ingested. There are also a number of variables that determine how severe the poisoning symptoms may be, such as the age, weight and health status of a person in relationship to the quantity of the plant ingested as well as the form that the plant was in at the time of ingestion. It is not the intent to discourage you from planting any of the plants on the list, but to make you aware of their potential hazard.

Ornamental plants reported to be toxic when ingested by humans

Plant Name	Botanical Name	Toxic Plant Part	Symptoms
Air potato	Dioscorea bulbifera	raw fruit	abdominal pain, nausea
Algerian Ivy	Hedera canariensis	all parts	diarrhea, nervousness, labored
			respiration, convulsions
Allamanda	Allamanda spp.	all parts	nausea, high temperature, dryness of
			the mouth
Amaryllis	Amaryllis spp.	bulbs and seeds	gastrointestinal problems, vomiting,
			diarrhea
American Arborvitae	Thuja occidentalis	leaves	low blood pressure, convulsions
Angel's Trumpet	Datura spp.	all parts	blurring of vision, delirium
Anise-tree	Illicium floridanum,	leaves	abdominal pain, vomiting,
	Illicium anisatum		convulsions, death
Azalea	Rhododendron spp.	all parts	nausea, vomiting, weakness,
			dizziness, breathing difficulty, coma
Barberry	Berberis spp.	all parts	depressant action on the heart
•			muscle
Black Locust	Robinia pseudoacacia	bark, seeds	nausea, weakness, depression
Boxwood	Buxus sempervirens	leaves	gastric, vomiting
Buckeye	Aesculus spp.	all parts	digestive irritant, nausea, vomiting
Caladium	Caladium bicolor	all parts	burning in mouth and throat,
			vomiting
Calla-lily	Zantedeschia spp.	all parts	burning and inflammation of the
			mouth and throat
Castor bean	Ricinus communis	seeds	burning in mouth and throat, gastric
			and intestinal problems
Century Plant	Agave americana	leaves	vomiting, diarrhea
Cherry (all species)	Prunus spp.	leaves, bark, seeds	gasping, nervous disorder
Clematis	Clematis spp.	all	parts gastrointestinal irritation
Crinum Lily	Crinum spp.	bulb	vomiting, diarrhea
Delphinium	Delphinium spp.	all parts	digestive upset, nervous excitement
			or depression
Elderberry	Sambucus canadensis	root, bark, stem,	Has caused nausea and vomiting in
		leaves	children who have used stems as
			toys. Raw berries may cause nausea.
			Fruit commonly made into pies, jelly



			and wine - not harmful when cooked.
Elephant Ear	Colocasia esculenta	all	parts intense burning and irritation of the tongue
English Ivy	Hedera helix	leaves, stems, fruits	headache, fever, anxiety, breathing difficulty, coma
Eucalyptus	Eucalyptus spp.	leaves	nausea, vomiting, diarrhea, weakness, respiratory difficulty
False Indigo	Baptisia spp.	all parts	paralysis
Firethorn	Pyracantha spp.	berries	stomach ache, blistering of tongue, vomiting
Four-o-clock	Mirabilis jalpa	root, seeds	vomiting, diarrhea, abdominal pain
Ginkgo (female)	Ginkgo biloba	fruit	violent stomach pain, kidney disorders
Gloriosa Lily	Gloriosa superba	all parts	numbness of lips, tongue and throat, nervous system paralysis
Holly	llex spp.	Berries	vomiting, diarrhea
Honeysuckle, Japanese and Trumpet	Lonicera japonica, Lonicera sempervirens	all parts	diarrhea, pupil dilation, irregular heartbeat, respiratory failure, coma
Hydrangea, Oakleaf Hydrangea, Bigleaf Hydrangea, Smooth	Hydrangea quercifolia, Hydrangea macrophylla Hydrangea arborescens	leaves, bark	gastric, intestinal, convulsions
Impatiens, balsam	Impatiens spp.	stem, leaves, root	vomiting, diarrhea
Iris	Iris spp.	underground stems	severe digestive tract discomfort
Jack-in-the-Pulpit	Arisaema spp.	all parts	mouth and throat irritation, vomiting
Juniper	Juniperus spp.	berry-like seeds	kidney damage
Lantana	Lantana spp.	fruit	gastric, vomiting, diarrhea, circulatory collapse
Lily-of-the-Valley	Convallaria majalis	all parts	nausea, vomiting, diarrhea, irregular heartbeat and pulse, mental confusion
Lilies** (Rain Lily, Atamasco Lily, Easter Lily)	Zephyranthus spp.	all parts	dizziness, stomach pain, collapse, fatal to livestock
Mahonia	Mahonia spp.	all parts	depressant action on the heart muscle
Mimosa	Albizzia spp.	all parts	intestinal irritation
Morning Glory	Ipomoea spp.	seeds, root	hallucinations, vomiting, diarrhea, muscle tightness
Mountain Laurel	Kalmia latifolia	leaves, twigs, flowers	gastric, paralysis, convulsions
Oleander	Nerium oleander L.	all parts	dizziness, irregular heartbeat, nausea, convulsions, death. This is one of the most toxic ornamental plants in the southeast
Ornamental Tobacco	Nicotiana spp.	all parts	weakness, diarrhea, abdominal pain, paralysis
Periwinkle (vine)	Vinca minor	all parts	intestinal irritation
Periwinkle (annual)	Catharanthus roseus	all parts	hallucinations, damage to liver, kidney, nervous system
Plumbago	Plumbago spp.	leaves, stems	stomach pain
Privet	Ligustrum spp.	fruit	nausea, headache, abdominal pain, vomiting, diarrhea, low blood pressure
Sago Palm	Cycas revoluta	seeds, roots, trunk pith	headache, vomiting, stomach disorders



Sweet shrub	Calycanthus floridus	seeds	affects central nervous system, spasms, increased heart rate
Trumpet Creeper (Chalice Vine)	Campsis radicans	all parts except fruit	gastric irritation, dilated pupils, numbness in hands
Virginia Creeper (Woodbine)	Parthenocissus quinquefolia	berries, leaves	nausea, bloody vomiting, abdominal pain, kidney damage, headache
Wisteria	Wisteria spp.	pods, seeds	stomach pain, diarrhea, nausea, vomiting
Yew	Taxus spp.	berries, foliage	foliage more toxic than berries, death can be sudden without symptoms

## References:

University of Georgia Web Site, "Poisonous Plants in the Landscape."

