Poisonous Plants for Dogs

Introduction:

A lot of plants we surround us with might be poisonous to our beloved pets, plants you take for granted in your home and in your garden.

For your information we have gathered information about the plants, together with images so you can easily identify them just by looking at the pictures.

If you suspect that your pet has been poisoned you should take it to a vet immediately! Don't hesitate. It's better with one vet bill too many than a pet that might end up dead from eating one of the plants. Note that there might be other plants that might be poisonous also.

Poisonous Plants by Category

BULBS:

AMARYLLIS

Common Name: Amaryllis Scientific Name: Amaryllis sp.

Family: Amaryllidaceae

Toxic Principle: Lycorine and others

Clinical signs: vomiting, depression, diarrhea, abdominal pain, hypersalivation, anorexia,

tremors.



AUTUMN CROCUS

Common Name: Autumn Crocus Scientific Name: Colchicum autumnale

Family: Liliaceae

Toxic Principle: colchicine and other

alkaloids

Clinical signs: oral irritation, bloody vomiting, diarrhea, shock, multi-organ damage, bone marrow suppression.

Autumn Crocus



DAFFODIL

Common Name: Daffodil Scientific Name: Narcissus spp

Family: Amaryllidaceae

Toxic Principle: narcissine, narcipoeitin,

lycorineh, other alkaloids.

Clinical signs: severe gastrointestinal disorders, convulsions, shivering,

hypotension, dermatitis, muscular tremors,

and cardiac arrhythmias. *Daffodil narcissus*



DAY LILY

Common Name: Day Lily

Scientific Name: Hemorocallis dumortirei

Family: Liliaceae

Toxic Principle: unknown

Clinical signs: vomiting, inappetence, lethargy, kidney failure, and death is possible. Cats are only the species

known to be affected.



ELEPHANT EARS

Common Name: Elephant Ears

Scientific Name: Caladium hortulanum

Family: Araceae

Toxic Principle: calcium oxalate crystals **Clinical signs:** oral irritation, intense burning and irritation of the mouth, lips, tongue, excessive drooling, vomiting,

difficulty in swallowing.



GLADIOLAS

Common Name: Gladiolas

Scientific Name: Gladiolas species

Family: Iridaceae

Toxic Principle: not available

Clinical signs: vomiting, occasionally with blood, depression, diarrhea, occasionally with blood, hyper salivation, abdominal pain.

Gladiolas



HYACINTH

Common Name: Hyacinth Scientific Name: Hyacinthus oreintalis

Family: Liliaceae

Toxic Principle: possibly narcissus-like

alkaloids

Clinical signs: intense vomiting, diarrhea, occasionally with blood, depression and

tremors.



IRIS

Common Name: Iris Scientific Name: Iris sp.

Family: Iridaceae

Toxic Principle: Not available

Clinical signs: vomiting, occasionally with blood, depression, diarrhea, occasionally with blood, hypersalivation, abdominal pain.



LILY OF THE VALLEY

Common Name: Lily of the Valley Scientific Name: Convalaria majalis

Family: Liliaceae

Toxic Principle: cardiac glycosides,

convallarin, convallatoxin

Clinical signs: ataxia, vomiting, cardiac

arrhythmias, death.



NARCISSUS

Common Name: Narcissus Scientific Name: Narcissus spp

Family: Amaryllidaceae

Toxic Principle: narcissine, narcipoeitin,

lycorineh, other alkaloids

Clinical signs: severe gastrointestinal disorders, convulsions, shivering,

hypertension, dermatitis, muscular tremors,

and cardiac arrhythmias. *Daffodil narcissus*



ORANGE DAY LILY

Common Name: Orange Day Lily

Scientific Name: Hemorocallis graminea

Family: Liliaceae

Toxic Principle: unknown

Clinical signs: vomiting, inappetence,

lethargy, kidney failure, and death is possible. Cats are only species known to be affected.



TULIP

Common Name: Tulip Scientific Name: Tulip sp

Family: Liliaceae

Toxic Principle: Unavailable **Clinical signs:** intense vomiting, depression, diarrhea, hypersalivation,

inappetence.

Tulip



Ferns:

ASPARAGUS FERN

Common Name: Asparagus Fern Scientific Name: Asparagus sprengeri

Family: Liliaceae

Toxic Principle: not available

Clinical signs: allergic dermatitis with repeated dermal exposure. Berry ingestion could result in gastric upset (vomiting,

abdominal pain, or diarrhea.)

Asparagus Fern



AUSTRALIAN NUT

Common Name: Australian Nut

Scientific Name: Macadamia integrifolia

Family: Proteaceae Toxic Principle: unknown

Clinical signs: depression, hypothermia, weakness, muscular stiffness, vomiting, tremors, and increased heart rate. Only

reported in dogs at this time.



EMERALD FEATHER (AKA EMERALD

FERN)

Common Name: Emerald Feather (aka

Emerald Fern)

Scientific Name: Asparagus densiflorus

Family: Liliaceae

Toxic Principle: Not available

Clinical signs: allergic dermatitis with repeated dermal exposure. Berry ingestion could result in gastric upset (vomiting,

abdominal pain, or diarrhea.)

Asparagus densiflorus



LACE FERN

Common Name: Lace Fern

Scientific Name: Asparagus setaceus

Family: Liliaceae

Toxic Principle: Not available

Clinical signs: allergic dermatitis with repeated dermal exposure. Berry ingestion could result in gastric upset (vomiting,

abdominal pain, or diarrhea.)

Asparagus seatceus



PLUMOSA FERN

Common Name: Plumosa Fern Scientific Name: Asparagus plumosus

Family: Liliaceae

Toxic Principle: Not available

Clinical signs: allergic dermatitis with repeated dermal exposure. Berry ingestion could result in gastric upset (vomiting,

abdominal pain, or diarrhea.)



Asparagus plumosis

Flowering Plants: CYCLAMEN

Common Name: Cyclamen Scientific Name: Cyclamen spp

Family: Primulaceae

Toxic Principle: Cyclamine (possibly) **Clinical signs:** vomiting, gastrointestinal

inflammation, and death. *Cyclamen marvel pink*



HYDRANGEA

Common Name: Hydrangea Scientific Name: Hydrangea macrophylla

Family: Saxifragaceae

Toxic Principle: cyanogenic glycoside Clinical signs: vomiting, depression, anorexia, diarrhea, increase in heart rate,

increase in body temperature.



KALANCHOE

Common Name: Kalanchoe Scientific Name: Kalanchoe spp

Family: Crassulaceae

Toxic Principle: Bufodienalides Clinical signs: may cause vomiting, diarrhea, bufodienalides are cardio toxic.

Kalenchoe2



Garden Perennials:

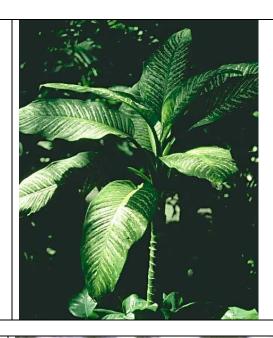
CHARMING DIFFENBACHIA

Common Name: Charming Diffenbachia Scientific Name: Dieffenbachia amoena

Family: Araceae

Toxic Principle: calcium oxalate crystals **Clinical signs:** oral irritation, intense burning and irritation of the mouth, lips, tongue, excessive drooling, vomiting, difficulty in

swallowing.



CHRISTMAS ROSE

Common Name: Christmas Rose **Scientific Name:** Helleborus niger

Family: Fanunculaceae

Toxic Principle: Veratrin (a glycoside) **Clinical signs:** abdominal pain, vomiting, bloody diarrhea, convulsions, delirium.

Christmas rose



FLAMINGO PLANT

Common Name: Flamingo Plant Scientific Name: *Anthurium sp*

Family: Araceae

Toxic Principle: calcium oxalate crystals **Clinical signs:** oral irritation, intense burning and irritation of the mouth, lips, tongue, excessive drooling, vomiting, difficulty in

swallowing.



FOXGLOVE

Common Name: Foxglove

Scientific Name: Digitalis purpurea

Family: Scrophalariaceae

Toxic Principle: cardiac glycosides

Clinical signs: cardiac arrhythmias, vomiting, diarrhea, weakness, cardiac failure, death.

Digitalus



MARIJUANA

Common Name: Marijuana Scientific Name: Cannabis sativa

Family: Cannabinaceae

Toxic Principle: THCC- Tetrahydrocannabinal **Clinical signs:** Prolonged CNS depression, respiratory depression, weakness, ataxia, sedation, sometimes hyper excitation.



MORNING GLORY

Common Name: Morning Glory Scientific Name: Ipomoea spp Family: Convolvulaceae Toxic Principle: lysergic acid Clinical signs: seeds may cause hallucination, may cause diarrhea.

Ipomoea tricolor



DEADLY NIGHTSHADE

Common Name: Nightshade (includes several varieties, the most common being Deadly Nightshade, Black Nightshade, and Silverleaf

Nightshade)

Scientific Name: Solanum spp

Family: Solanaceae

Toxic Principle: solanine, saponins, atropine

like substances

Clinical signs: hypersalivation, inappetence, severe gastrointestinal upset, diarrhea, drowsiness, CNS depression, confusion, behavioral change, weakness, dilated pupils,

slow heart rate.



ONION

Common Name: Onion Scientific Name: Allium spp

Family: Liliaceae

Toxic Principle: N-propyldisulfide **Clinical signs:** cats are more sensitive,

gastrointestinal upset, hemolytic anemia, heinz

body anemia, hemoglobinuria.



TOMATO PLANT (GREEN PARTS ONLY)

Common Name: Tomato Plant Scientific Name: Lycopersicon spp

Family: Solanaceae
Toxic Principle: solanine
Clinical signs: hypersalivation,

inappetence, severe gastrointestinal upset, diarrhea, drowsiness, CNS depression, confusion, behavioral change, weakness,

dilated pupils, slow heart rate. *Lycopersicon esculentum*



TROPIC SNOW DUMBCANE

Common Name: Tropic Snow Dumbcane **Scientific Name:** *Dieffenbachia amoena*

Family: Araceae

Toxic Principle: calcium oxalate crystals **Clinical signs:** oral irritation, intense burning and irritation of the mouth, lips, tongue, excessive drooling, vomiting,

difficulty in swallowing. *Dieffenbachia amoena*



House Plants:

CERIMAN (AKA CUTLEAF

PHILODENDRON)

Common Name: Ceriman (aka Cutleaf

Philodendron)

Scientific Name: Monstera deliciosa

Family: Araceae

Toxic Principle: calcium oxalate crystals **Clinical signs:** oral irritation, intense burning and irritation of the mouth, lips, tongue, excessive drooling, vomiting, difficulty in

swallowing.



CHINESE EVERGREEN

Common Name: Chinese Evergreen **Scientific Name:** Aglaonema modestrum

Family: Araceae

Toxic Principle: calcium oxalate crystals. **Clinical signs:** oral irritation, intense burning and irritation of the mouth, lips, tongue, excessive drooling, vomiting, and

difficulty in swallowing. *Chinese evergreen*



CORDATUM

Common Name: Cordatum

Scientific Name: Philodendron oxycardium

Family: Araceae

Toxic Principle: calcium oxalate crystals **Clinical signs:** oral irritation, intense burning and irritation of the mouth, lips, tongue, excessive drooling, vomiting, difficulty in

swallowing.



CORN PLANT (AKA CORNSTALK PLANT)

Common Name: Corn Plant (aka Cornstalk

Plant)

Scientific Name: Dracaena frangrans

massangeana Family: Agavaceae

Toxic Principle: Not available

Clinical signs: In cats: dilated pupils, abdominal pain, increased heart rate and drooling. In both cats and dogs: vomiting, depression, inappetence, drooling, in

coordination, and weakness.

Dracaena fragrans



DEVIL'S IVY

Common Name: Devil's Ivy

Scientific Name: Epipremnum aureum

Family: Araceae

Toxic Principle: calcium oxalate crystals **Clinical signs:** oral irritation, intense burning and irritation of the mouth, lips, tongue, excessive drooling, vomiting, difficulty in

swallowing.



DUMB CANE

Common Name: Dumb Cane Scientific Name: Dieffenbachia

Family: Araceae

Toxic Principle: calcium oxalate crystals **Clinical signs:** oral irritation, intense burning and irritation of the mouth, lips, tongue, excessive drooling, vomiting,

difficulty in swallowing.



GOLDEN POTHOS

Common Name: Golden Pothos **Scientific Name:** *Epipremnum aureus*

Family: Araceae

Toxic Principle: calcium oxalate crystals **Clinical signs:** oral irritation, intense burning and irritation of the mouth, lips, tongue, excessive drooling, vomiting, difficulty in

swallowing.



GREEN GOLD NEPHTHYSIS

Common Name: Green Gold Nephthysis **Scientific Name:** *Syngonium podophyllum*

Family: Araceae

Toxic Principle: calcium oxalate crystals **Clinical signs:** oral irritation, intense burning and irritation of the mouth, lips, tongue, excessive drooling, vomiting,

difficulty in swallowing.



MARBLE QUEEN

Common Name: Marble Queen **Scientific Name:** *Scindapsus aureus*

Family: Araceae

Toxic Principle: calcium oxalate crystals **Clinical signs:** oral irritation, intense burning and irritation of the mouth, lips, tongue, excessive drooling, vomiting, difficulty in

swallowing.



MAUNA LOA PEACE LILY (AKA PEACE

LILY)

Common Name: Mauna Loa Peace Lily

(aka Peace Lily)

Scientific Name: Spathiphyllum

Family: Araceae

Toxic Principle: calcium oxalate crystals **Clinical signs:** oral irritation, intense burning and irritation of the mouth, lips, tongue, excessive drooling, vomiting,

difficulty in swallowing.



RED-MARGINED DRACAENA (AKA STRAIGHT-MARGINED DRACAENA)

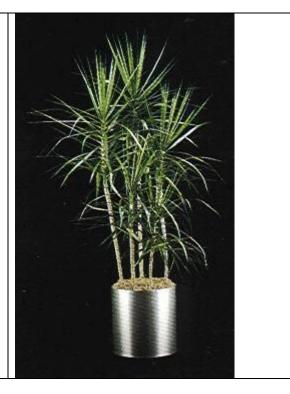
Common Name: Red-Margined Dracaena

(aka Straight-Margined Dracaena) **Scientific Name:** *Dracaena marginata*

Family: Agavaceae Toxic Principle: unknown

Clinical signs: In cats: dilated pupils, abdominal pain, increased heart rate and drooling. In both cats and dogs: vomiting, depression, inappetence, drooling, in

coordination, and weakness.



STRIPED DRACAENA

Common Name: Striped Dracaena **Scientific Name:** *Dracaena deremensis*

Family: Agavaceae

Toxic Principle: Not available

Clinical signs: In cats: dilated pupils, abdominal pain, increased heart rate and drooling. In both cats and dogs: vomiting, depression, inappetence, drooling,

incoordination, and weakness. **Dracaena dereme janet craig**



TARO VINE (ELEPHANT EARS)

Common Name: Taro Vine

Scientific Name: Scindapsus aureus

Family: Araceae

Toxic Principle: calcium oxalate crystals **Clinical signs:** oral irritation, intense burning and irritation of the mouth, lips, tongue, excessive drooling, vomiting, difficulty in

swallowing.



WARNECKEI DRACAENA

Common Name: Warneckei Dracaena **Scientific Name:** *Dracaena dermensis*

Family: Agavaceae

Toxic Principle: Not available

Clinical signs: In cats: dilated pupils, abdominal pain, increased heart rate and drooling. In both cats and dogs: vomiting, depression, inappetence, drooling,

incoordination, and weakness.



Lillies:

ASIAN LILY (LILIACEAE)
Common Name: Asian Lily (Liliaceae)
Scientific Name: Lilium asiatica

Family: Ericaceae

Toxic Principle: unknown
Clinical signs: vomiting, inappetence,
lethargy, kidney failure, and death is
possible. Cats are only species known to be

affected.





EASTER LILY

Common Name: Easter Lily Scientific Name: Lilium longiflorum

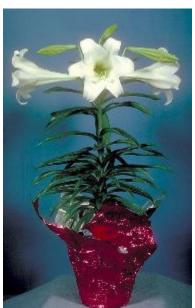
Family: Liliaceae

Toxic Principle: unknown

Clinical signs: vomiting, inappetence, lethargy, kidney failure, and death is possible. Cats are the only species

known to be affected.





GLORY LILY

Common Name: Glory Lily

Scientific Name: Gloriosa superba

Family: Liliaceae

Toxic Principle: Colchicine related

alkaloids

Clinical signs: oral irritation, bloody vomiting, diarrhea, shock, kidney and liver damage, bone marrow suppression.



JAPANESE SHOW LILY

Common Name: Japanese Show Lily

Scientific Name: Lilium sp.

Family: Liliaceae

Toxic Principle: unknown

Clinical signs: vomiting, inappetence, lethargy, kidney failure, and death is possible. Cats are only species known to be affected.



RED LILY

Common Name: Red Lily

Scientific Name: Lilium umbellatum

Family: Liliaceae

Toxic Principle: unknown

Clinical signs: vomiting, inappetence, lethargy, kidney failure, and death is possible. Cats are only species known to be affected.



RUBRUM LILY

Common Name: Rubrum Lily Scientific Name: Lilium spp

Family: Liliaceae

Toxic Principle: unknown

Clinical signs: vomiting, inappetence, lethargy, kidney failure, and death

is possible. Cats are only species known to

be affected.



STARGAZER LILY

Common Name: Stargazer Lily Scientific Name: Lilium orientalis

Family: Liliaceae

Toxic Principle: unknown

Clinical signs: vomiting, inappetence, lethargy, kidney failure and death is possible. Cats are only species known to be affected.

Lilium stargazer



TIGER LILY

Common Name: Tiger Lily Scientific Name: Lilium tigrinum

Family: Liliaceae

Toxic Principle: unknown

Clinical signs: vomiting, inappetence, lethargy, kidney failure, and death is possible. Cats are only species known to be

affected.

Lilium tigrinum



WOOD LILY

Common Name: Wood Lily

Scientific Name: Lilium umbellatum

Family: Liliaceae

Toxic Principle: unknown

Clinical signs: vomiting, inappetence,

lethargy, kidney failure, and death is possible. Cats are only species known to be affected.



Shrubs:

CYCADS

Common Name: Cycads

Scientific Name: Cycas and Zamia species

Family: Cycadaceae Toxic Principle: cycasin

Clinical signs: vomiting, melena, icterus,

increased thirst, hemorrhagic

gastroenteritis, bruising, coagulopathy, liver

damage, liver failure, death.

Cycas revoluta king sago



HEAVENLY BAMBOO

Common Name: Heavenly Bamboo Scientific Name: Nandina domestica

Family: Berberidaceae

Toxic Principle: cyanogenic glycosides **Clinical signs:** cyanosis, pale mucous membranes, slow heart rate, vomiting, diarrhea, respiratory congestion, seizures, semi-coma, respiratory failure, death.

Nandina domestica



HOLLY

Common Name: Holly Scientific Name: *llex spp* Family: Aguifoliaceae Toxic Principle: saponins

Clinical signs: intense vomiting and diarrhea,

depression.



JERUSALEM CHERRY

Common Name: Jerusalem Cherry

Scientific Name: Solanum

pseudocapsicum
Family: Solanaceae
Toxic Principle: solanine
Clinical signs: gastrointestinal
disturbances, possible ulceration of the

gastrointestinal system, seizures, depression, respiratory depression, and

shock.

Solanum pseudocapsicum



MISTLETOE "AMERICAN"

Common Name: Mistletoe "American" Scientific Name: Phoradendron spp

Family: Not available

Toxic Principle: toxalbumin, pharatoxin

viscumin

Clinical signs: gastrointestinal disorders,

cardiovascular collapse, dyspnea, bradycardia, erratic behavior, (hallucinogenic in humans).



OLEANDER

Common Name: Oleander

Scientific Name: Nerium oleander

Family: Apocynaceae

Toxic Principle: cardiac glycosides, nerioside, oleandroside, oleandrin

Clinical signs: vomiting, diarrhea, cardiac abnormalities, decreased body temperature,

death.

Nerium oleander 1





PRECATORY BEAN

Common Name: Precatory Bean **Scientific Name:** *Abrus precatorius*

Family: Leguminosae

Toxic Principle: Abrin (Toxalbumin) and

Abric Acid (glycoside)

Clinical signs: beans are very toxic, especially if broken or chewed. Can see severe vomiting and diarrhea, increased body temperature, incoordination,

inappetence, and death.



RHODODENDRON

Common Name: Rhododendron Scientific Name: Rhododendron spp

Family: Ericaceae

Toxic Principle: grayantoxin **Clinical signs:** vomiting, diarrhea, hypersalivation, weakness, coma, hypertension, CNS depression, cardiovascular collapse and death.





SADDLE LEAF PHILODENDRON

Common Name: Saddle Leaf Philodendron **Scientific Name:** *Philodendron selloum*

Family: Araceae

Toxic Principle: calcium oxalate crystals **Clinical signs:** oral irritation, intense burning and irritation of the mouth, lips, tongue, excessive drooling, vomiting,

difficulty in swallowing. *Philodendron selloum*



SAGO PALM

Common Name: Sago Palm

Scientific Name: Cycas and Zamia species

Family: Cycadaceae Toxic Principle: cycasin

Clinical signs: vomiting, melena, icterus,

increased thirst, hemorrhagic

gastroenteritis, bruising, coagulopathy, liver

damage, liver failure, death. *Cycas revoluta king sago*



YUCCA

Common Name: Yucca Scientific Name: Yucca sp

Family: Agavaceae

Toxic Principle: Not available

Clinical signs: vomiting, depression, diarrhea,

drooling, seizures.



Succulents:

ALOE

Common Name: Aloe Scientific Name: Aloe vera

Family: Liliaceae

Toxic Principle: saponins

Clinical signs: vomiting, depression, diarrhea, anorexia, tremors, change in urine color.

Aloe



Trees:

AVOCADO

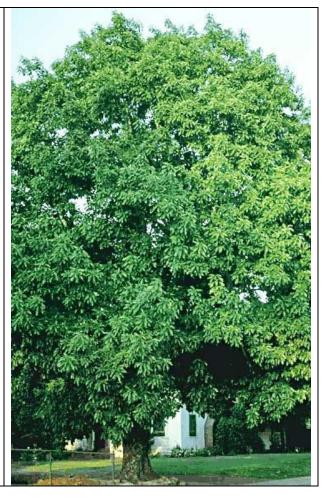
Common Name: Avocado

Scientific Name: Persea americana

Family: Lauraceae Toxic Principle: persin

Clinical signs: vomiting, diarrhea, death, inflammation of mammary glands of rabbits, goats, cattle, and horses- Cardiac failure in goats- Respiratory distress, generalized congestion, fluid accumulation around the heart.

Avocado



BUDDIST PINE

Common Name: Buddist Pine

Scientific Name: Podocarpus macrophylla

Family: Araliaceae

Toxic Principle: Not available

Clinical signs: severe vomiting and diarrhea.



CHINABERRY TREE

Common Name: Chinaberry Tree **Scientific Name:** *Melia azedarach*

Family: Meliaceae

Toxic Principle: Tetranortriterpene-

neurotoxins, unspecified gastroenteric toxin. **Clinical signs:** Berries are most toxic. Can see slow heart rate, diarrhea, vomiting, depression, weakness, seizures, and shock.

Chinaberry melia azedarach



JAPANESE YEW (AKA YEW)

Common Name: Japanese Yew (aka Yew)

Scientific Name: Taxus sp.

Family: Taxaceae Toxic Principle: taxine

Clinical signs: sudden death from acute cardiac failure, early signs- muscular tremors,

dyspnea, seizures in dogs. *Japanese yew capitata*



LACY TREE

Common Name: Lacy Tree

Scientific Name: Philodendron selloum

Family: Araceae

Toxic Principle: calcium oxalate crystals **Clinical signs:** oral irritation, intense burning and irritation of the mouth, lips, tongue, excessive drooling, vomiting,

difficulty in swallowing.



MACADAMIA NUT

Common Name: Macadamia Nut Scientific Name: Macadamia integrifolia

Family: Proteaceae
Toxic Principle: unknown

Clinical signs: depression, hyperthermia, weakness, muscular stiffness, vomiting,

tremors, increased heart rate. Only reported in

dogs at this time.



MADAGASCAR DRAGON TREE

Common Name: Madagascar Dragon Tree **Scientific Name:** *Dracaena marginata*

Family: Agavaceae

Toxic Principle: Not available

Clinical signs: In cats: dilated pupils,

breathing difficulty, abdominal pain, increased heart rate and drooling. In both cats and dogs: vomiting, depression, inappetence, drooling,

incoordination, and weakness.



QUEENSLAND NUT

Common Name: Queensland Nut **Scientific Name:** *Macadamia integrifolia*

Family: Proteaceae
Toxic Principle: unknown

Clinical signs: depression, hyperthermia, weakness, muscular stiffness, vomiting,

tremors, increased heart rate . Only reported in

dogs at this time.



SCHEFFLERA

Common Name: Schefflera

Scientific Name: Schefflera or Brassaia

actinophylla Family: Araceae

Toxic Principle: calcium oxalate crystals Clinical signs: oral irritation, intense burning and irritation of the mouth, lips, tongue, excessive drooling, vomiting, difficulty in

swallowing.

Schefflera actinophylla



Vines:

BRANCHING IVY

Common Name: Branching Ivy Scientific Name: Hedera helix

Family: Araliaceae

Toxic Principle: hederagenin (a steroid saponic glycoside), triterpenoid saponins, and falcardinol and didehydrofalcarinol. The foliage

is more toxic than the berries.

Clinical signs: gastrointestinal upset, diarrhea, hyperactivity, breathing difficulty, coma, fever, polydipsia, dilated pupils, muscular weakness,

and incoordination.



ENGLISH IVY

Common Name: English Ivy Scientific Name: Hedera helix

Family: Araliaceae

Toxic Principle: hederagenin (a steroid saponic glycoside), triterpenoid saponins. and falcardinol and didehydrofalcarinol. The folliage is more toxic than the berries Clinical signs: gastrointestinal upset, diarrhea, hyperactivity, breathing difficulty, coma, fever, polydipsia, dilated pupils, muscular weakness, and incoordination.



English ivy hedera helix 2



NEEDLEPOINT IVY

Common Name: Needlepoint Ivy Scientific Name: Hedera helix

Family: Araliaceae

Toxic Principle: hederagenin (a steroid saponic glycoside), triterpenoid saponins, and falcardinol and didehydrofalcarinol. The folliage

is more toxic than the berries

Clinical signs: gastrointestinal upset, diarrhea, hyperactivity, breathing difficulty, coma, fever, polydipsia, dilated pupils, muscular weakness, and incoordination.



Misc/Uncategorized:

AMERICAN BITTERSWEET

Common Name: American Bittersweet **Scientific Name:** *Celastrus scandens*

Family: Celastraceae

Toxic Principle: Unknown (but may contain

euonymin)

Clinical signs: weakness, convulsions, gastroenteritis (vomiting, diarrhea.)



ANDROMEDA JAPONICA

Common Name: Andromeda Japonica **Scientific Name:** *Pieris japonica*

Family: Ericaceae

Toxic Principle: grayantoxin and possibly arbutin (a glucoside of hydroquinone) **Clinical signs:** vomiting, diarrhea, hypersalivation, weakness, coma,

hypertension, CNS depression, cardiovascular

collapse and death.



AZALEA

Common Name: Azalea

Scientific Name: Rhododendron spp

Family: Ericaceae

Toxic Principle: grayantoxin Clinical signs: vomiting, diarrhea, hypersalivation, weakness, coma, hypotension, CNS depression, cardiovascular collapse and death.



BIRD OF PARADISE

Common Name: Bird of Paradise Scientific Name: Caesalpinia gilliesii

Family: Leguminosae

Toxic Principle: possibly hydrocyanic acid **Clinical signs:** gastrointestinal disorders such as diarrhea, vomiting, incoordination is possible. Deaths in rabbits have been

reported.



BUCKEYE

Common Name: Buckeye Scientific Name: Aesculus spp Family: Hippocastanaceae Toxic Principle: aesculin

Clinical signs: severe gastroenteritis,

depression or hyperexcitability, dilated pupils,

coma.



CALADIUM HORTULANUM

Common Name: Caladium hortulanum **Scientific Name:** *Caladium hortulanum*

Family: Araceae

Toxic Principle: calcium oxalate crystals **Clinical signs:** oral irritation, intense burning and irritation of the mouth, lips, tongue, excessive drooling, vomiting, difficulty in

swallowing.



CALLA LILY

Common Name: Calla Lily

Scientific Name: Zantedeschia aethiopiea

Family: Araceae

Toxic Principle: calcium oxalate crystals **Clinical signs:** oral irritation, intense burning and irritation of the mouth, lips, tongue, excessive drooling, vomiting, difficulty in

swallowing.



CASTOR BEAN

Common Name: Castor Bean Scientific Name: Ricinus communis

Family: Euphorbiaceae Toxic Principle: Ricin

Clinical signs: Beans are very toxic: oral irritation, burning of mouth and throat, increase in thirst, vomiting, diarrhea, kidney failure,

convulsions.



CLEMATIS

Common Name: Clematis Scientific Name: Clematis sp. Family: Ranunculaceae

Toxic Principle: Protoanemonin

Clinical signs: vomiting, diarrhea, oral ulcers,

ataxia irritant or vesicant action.



FIDDLE-LEAF PHILODENDRON

Common Name: Fiddle-Leaf Philodendron Scientific Name: Philodendron bipennifolium

Family: Araceae

Toxic Principle: calcium oxalate crystals Clinical signs: oral irritation, intense burning and irritation of the mouth, lips, tongue, excessive drooling, vomiting, difficulty in

swallowing.



FLORIDA BEAUTY

Common Name: Florida Beauty **Scientific Name:** *Dracaena spp*

Family: Agavaceae

Toxic Principle: Not available

Clinical signs: In cats: dilated pupils,

breathing difficulty, abdominal pain, increased heart rate and drooling. In both cats and dogs: vomiting, depression, inappetence, drooling,

incoordination, and weakness.



FRUIT SALAD PLANT

Common Name: Fruit Salad Plant Scientific Name: Philodendron pertusum

Family: Araceae

Toxic Principle: calcium oxalate crystals **Clinical signs:** oral irritation, intense burning and irritation of the mouth, lips, tongue, excessive drooling, vomiting, difficulty in

swallowing.



GOLD DIEFFENBACHIA

Common Name: Gold Dieffenbachia **Scientific Name:** *Dieffenbachia picta*

Family: Araceae

Toxic Principle: calcium oxalate crystals **Clinical signs:** oral irritation, intense burning and irritation of the mouth, lips, tongue, excessive drooling, vomiting, difficulty in

swallowing.



GOLD DUST DRACAENA

Common Name: Gold Dust Dracaena **Scientific Name:** *Dracaena godseffiana*

Family: Agavaceae

Toxic Principle: not available

Clinical signs: In cats: dilated pupils, abdominal pain, increased heart rate and drooling. In both cats and dogs: vomiting, depression, inappetence, drooling, incoordination, and weakness.



HEARTLEAF PHILODENDRON

Common Name: Heartleaf Philodendron **Scientific Name:** *Philodendron oxycardium*

Family: Araceae

Toxic Principle: calcium oxalate crystals **Clinical signs:** oral irritation, intense burning and irritation of the mouth, lips, tongue, excessive drooling, vomiting, difficulty in

swallowing.



HORSEHEAD PHILODENDRON

Common Name: Horsehead Philodendron Scientific Name: Philodendron bipennifolium

Family: Araceae

Toxic Principle: calcium oxalate crystals **Clinical signs:** oral irritation, intense burning and irritation of the mouth, lips, tongue, excessive drooling, vomiting, difficulty in

swallowing.



HURRICANE PLANT

Common Name: Hurricane Plant Scientific Name: Monstera deliciosa

Family: Araceae

Toxic Principle: calcium oxalate crystals **Clinical signs:** oral irritation, intense burning and irritation of the mouth, lips, tongue, excessive drooling, vomiting, difficulty in

swallowing.



MEXICAN BREADFRUIT

Common Name: Mexican Breadfruit Scientific Name: Monstera deliciosa

Family: Araceae

Toxic Principle: calcium oxalate crystals **Clinical signs:** oral irritation, intense burning and irritation of the mouth, lips, tongue, excessive drooling, vomiting, difficulty in

swallowing.



MOTHER-IN-LAW

Common Name: Mother-in-Law Scientific Name: Monstera deliciosa

Family: Araceae

Toxic Principle: calcium oxalate crystals **Clinical signs:** oral irritation, intense burning and irritation of the mouth, lips, tongue, excessive drooling, vomiting, difficulty in

swallowing.



PANDA

Common Name: Panda Scientific Name: Philodendron

panduraeformae **Family:** Araceae

Toxic Principle: calcium oxalate crystals **Clinical signs:** oral irritation, intense burning and irritation of the mouth, lips, tongue, excessive drooling, vomiting, difficulty in

swallowing.

