

## UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, D.C. 20460

OFFICE OF
PREVENTION, PESTICIDES AND
TOXIC SUBSTANCES

JUN 1 1 2007

Richard Gorrell
Bayer Environmental Science
2 T.W. Alexander Drive
Research Triangle Park, NC 27709

Subject:

EPA Reg. No. 432-886 / Ronstar G Herbicide Label Amendment

Dear Mr. Gorrell:

The amended labeling referred to above is acceptable provided you make the following changes:

- 1. Add "exist" after "washables" on page 1 of the label.
- 2. The PPE section must be the same as the PPE section on the Ronstar 50 WSP Label.
- 3. To comply with the Oxadiazon RED, add "Do not apply this product within 15 feet of bodies of water that may serve as sources of drinking water" to the Environmental Hazards section.
- 4. To the label add a Non-Agricultural Use Requirements Box and "The requirements in this box apply to uses of this product that are not within the scope of the Worker Protection Standard (WPS) for agricultural pesticides 40 CFR Part 170. The WPS applies when this product is used to produce agricultural plants on farms, forests, nurseries, or greenhouses."
- 5. To the Storage and Disposal section move "Do not contaminate water, food, or feed by storage or disposal" to directly under the heading "Storage and Disposal". Change "Storage" to "Pesticide Storage".
- 6. To the label add "The maximum number of applications that may be made per year are two. The maximum single application rate is 4 lbs. a.i./acre". All contradictory language must be deleted from the label.
- 7. To the Warranty section change "All such risks" to "To the extent consistent with applicable law, all such risks".

You will submit one copy of your final printed labeling before you release the product for

shipment. If you have any questions please contact Erik Kraft at 703-308-9358.

Sincerely,

oanne I. Miller

Product Manager (23)

Herbicide Branch

Registration Division (7505P)

Janne J. Miller.

ACCEPTED 3/13

Umine the Federal Insonticide Pungleble, and Rodenticide Ac as assumed, for the posticide augustered under EPA Reg. No.

432-886

# RONSTAR® G Herbicide

For sale to and use by Professional Applicators only. Not for sale to or use by homeowners/consumers. Not for Use in Turfgrass on Residential Properties.

PREEMERGENT HERBICIDE FOR THE CONTROL OF ANNUAL GRASSES AND BROADLEAF WEEDS IN TURFGRASS AND ORNAMENTALS INCLUDING LANDSCAPE ORNAMENTAL BEDS ON RESIDENTIAL PROPERTIES BY A PROFESSIONAL APPLICATOR

**ACTIVE INGREDIENT:** 

EPA Reg. No. 432-886

**EPA Est. No.** 

# WARNING AVISO

Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle. (If you do not understand the label, find someone to explain it to you in detail.)

For MEDICAL and TRANSPORTATION Emergencies ONLY Call 24 Hours A Day 1-800-334-7577
For PRODUCT USE Information Call 1-800-334-9745

#### **FIRST AID**

If swallowed:	Call a poison control center or doctor immediately for treatment advice.
	Have person sip a glass of water if able to swallow.
. <u> </u>	Do not induce vomiting unless told to do so by a poison control center or doctor.
If in eyes:	<ul> <li>Hold eyes open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing.</li> </ul>
	Call a poison control center or doctor for treatment advice.
If on skin:	Take off contaminated clothing.
	Rinse skin immediately with plenty of water for 15-20 minutes.
	Call a poison control center or doctor for treatment advice.
If inhaled:	Move person to fresh air.
	<ul> <li>If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible.</li> </ul>
	Call a poison control center or doctor for further treatment advice.

Have the product container or label with you when calling a poison control center or doctor or going for treatment.

#### PRECAUTIONARY STATEMENTS

#### WARNING

#### HAZARDS TO HUMANS AND DOMESTIC ANIMALS

Causes skin and eye irritation. Harmful if inhaled. Do not get on skin or on clothing. Avoid contact with eyes. Avoid breathing dust. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash clothing before reuse.

#### PERSONAL PROTECTIVE EQUIPMENT (PPE)

Loaders, applicators and other handlers must wear. Long-sleeved shirt and long pants and shoes plus socks. Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.

#### **User Safety Recommendations**

Users should wash hands before eating, drinking, chewing gum, using tobacco or using the toilet. Users should remove clothing/ PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing. Users should remove PPE immediately after handling this product. As soon as possible, wash thoroughly and change into clean clothing.

#### **ENVIRONMENTAL HAZARDS**

This pesticide is toxic to fish. Do not contaminate water by cleaning of equipment or disposal of wastes. RONSTAR® should not be used in areas where irrigation or rainfall results in the direct or indirect (via ditches and canals) contamination of surface waters through dissolved runoff or erosion of soil particles to which oxadiazon is absorbed.

Do not use in areas where endangered Hawaiian Goose or nene (Branta sandvicensis), Hawaiian duck (Anas wyvilliana), Hawaiian Stilt (Himantopus mexicanus knudseni), and Hawaiian Moorhen (Gallinula chloropus sandvicensis) may feed.

#### **DIRECTIONS FOR USE**

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

Read entire label before using this product.

Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application. For any requirements specific to your State or Tribe, consult the agency responsible for pesticide regulation. Not for use on home lawns.

#### AGRICULTURAL USE REQUIREMENTS

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR part 170. This standard contains requirements for the protection of agricultural workers on farms, forests, nurseries, and greenhouses, and handlers of agricultural pesticides. It contains requirements for training, decontamination, notification, and emergency assistance. It also contains specific instructions and exceptions pertaining to the statements on this label about personal protective equipment (PPE) and restricted-entry intervals. The requirements in this box only apply to uses of this product that are covered by the Worker Protection Standard.

Do not enter or allow worker entry into treated areas during the restricted entry interval (REI) of 12 hours.

PPE required for early entry to treated areas that is permitted under the Worker Protection Standard and that involves contact with anything that has been treated, such as plants, soil, or water, is coveralls, shoes plus socks and chemical-resistant gloves made of any waterproof material.

Do not apply RONSTAR® G through any type of irrigation system.

#### STORAGE AND DISPOSAL

#### STORAGE

Do not contaminate water, food or feed by storage or disposal. Do not store in or around the home or home garden.

#### **PESTICIDE DISPOSAL**

Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

#### **CONTAINER DISPOSAL**

Completely empty bag into application equipment. Then dispose of empty bag in a sanitary land fill or by incineration, or, if allowed by State and local authorities, by burning. If burned, stay out of smoke.

#### **GENERAL INFORMATION**

RONSTAR® G is a preemergent herbicide for control of many annual grasses and broadleaf weeds in turf and on a wide variety of woody ornamental shrubs, vines, and trees. RONSTAR® G controls weeds by killing the weed seedlings as they come in contact with the herbicide during germination.

Apply RONSTAR® G with a properly calibrated granular applicator that will apply the granules uniformly (uniform application is essential for satisfactory weed control). Calibrate the applicator prior to use, according to the manufacturer's directions, and check frequently during the application to be certain that the equipment is working properly.

For best results, water-in the product as soon as practical after application.

#### TURF

For use in established perennial Bluegrass, Bentgrass, Bermudagrass, Buffalograss, Perennial Ryegrass, St. Augustinegrass, Seashore Paspalum, Tall Fescue, and Zoysia turf; such as, fairways, parks, golf courses, and lawns. Rake turf area free of leaves, mowing if necessary, so granules reach soil surface. Measure area to be treated and apply required amount, using a fertilizer spreader. Cross-treating with one-half required amount in each direction will give best results. **Do not** apply to wet turf. If rain is not expected shortly after application, irrigating the turf thoroughly will increase effectiveness.

PREEMERGENT WEED CONTROL

	AMOUNT OF RONSTAR® G		
WEEDS CONTROLLED	PER ACRE	PER 1000 SQ. FT.	WHEN TO APPLY
Crabgrass ( <i>Digitaria sp</i> ) Goosegrass ( <i>Eleusine indica</i> ) Field Sandbur ( <i>Cenchus incertus</i> ) Annual Sedge ( <i>Cyperus compressus</i> )	100 - 200 lbs.	2 1/4 - 4 1/2 lbs. Use the higher rate with expected heavier weed pressure	Apply in late winter or early spring prior to weed seed germination. Application made after March or April may not be fully effective. A subsequent application can be made 4 months after the previous treatment.
Annual Bluegrass (Poa Annua sp) (See note below)	100-200 lbs.	2 1/4 - 41/2 lbs Use the higher rate with expected heavier weed pressure	Apply in late summer to early fall prior to weed seed germination. Ronstar G does not control Poa annua that has germinated prior to the application.
Virginia Buttonweed ( <i>Diodia virginiana</i> ) Pigweed ( <i>Amaranthus sp</i> ) Florida Pusley ( <i>Richardia scabra</i> ) Oxalis ( <i>Oxalis sp</i> ) Stinging Nettle ( <i>Urtica dioica</i> ) Carpetgrass ( <i>Axonapus offinis</i> )	200 lbs.	4 1/2 lbs.	Apply in early spring prior to weed seed germination.

FALL APPLICATION FOR SPRING WEED CONTROL IN COOL SEASON TURF

	AMOUNT OF RONSTAR® G		
WEEDS CONTROLLED	PER ACRE	PER 1000 SQ. FT.	WHEN TO APPLY
Crabgrass, Goosegrass and other annual weeds	150 - 200 lbs.	3 3/8 - 4 1/2 lbs. Use the higher rate with expected heavier weed pressure	For use in Bluegrass, Bentgrass, Perennial Ryegrass and Tall Fescue turf. Make application in the fall after turf has become dormant. For late, fall applications, seeding into treated areas should be delayed until 4 months after greenup.

### ANNUAL BLUEGRASS CONTROL IN BERMUDAGRASS FAIRWAYS OVERSEEDED WITH PERENNIAL RYEGRASS

WITH PERENNIAL RIEGRASS			
	AMOUNT OF RONSTAR® G		COOL SEASON TURF
WEEDS CONTROLLED	PER ACRE	PER 1000 SQ. FT.	WHEN TO APPLY
Annual Bluegrass ( <i>Poa annua sp</i> ) See Note below	100 lbs.	2 1/4 lbs.	Apply in late summer to early fall prior to Poa annua sp seed germination. Any Poa annua sp established when this product is applied will not be controlled. RONSTAR® G will only control the Poa annua sp that is established from seed every year. Do not overseed fairways before 60 days after an application of RONSTAR® G. NOTE: Do not use where Poa trivialis is present in overseed mix.

**NOTE:** In many areas, annual bluegrass exists as at least two biotypes or subspecies of *Poa annua*. The true annual biotype is *Poa annua sp annua* which germinates every year from seed, while the biotype that behaves like a perennial is *Poa annua sp reptans*. This perennial biotype can survive through the summer and established plants will not be controlled by this product. Consult the extension service or University weed specialists in your area for more information.

ANNUAL WEED CONTROL DURING BERMUDAGRASS, ZOYSIAGRASS, SEASHORE PASPALUM, AND TROPIC LALO (Paspalum hieronymii) ESTABLISHMENT FROM SPRIGS

	AMOUNT OF RONSTAR® G		
WEEDS CONTROLLED	PER ACRE	PER 1000 SQ. FT.	WHEN TO APPLY
Crabgrass, Goosegrass, Annual Sedge, and other annual weeds	100 to150 lbs.	2 1/4 to 3 3/8 lbs. Use the higher rate with expected heavier weed pressure	For Bermudagrass, make application immediately prior to or immediately after sprigging. For Seashore Paspalum, make application 10 to 14 days after sprigging. Applications made close to the time of sprigging may cause objectionable Seashore Paspalum injury. Disturbance of the soil surface after RONSTAR® G application may disrupt the herbicide barrier and reduce effectiveness. Irrigate immediately after application for best results. A subsequent applications can be made 4 months after the previous treatment.

#### **USE PRECAUTIONS:**

For St. Augustinegrass and Bentgrass turf, do not exceed the rate of 150 pounds per acre (3 pounds active ingredient) of RONSTAR®

RONSTAR® G may cause discoloration of Bentgrass, Bermudagrass and St. Augustinegrass. This discoloration is temporary and normally outgrown within 2 to 3 weeks.

Avoid contact with flowers and shrubs except as discussed elsewhere on this label. Seeding into treated areas should be delayed until 4 months after treatment except as noted above. When making applications to Tropic Lalo, applications must be made 0 - 12 days after sprigging.

The maximum application rate allowed per year is 300 pounds of product per acre per year (equivalent to 6 pounds ai/A/year), except in areas where there is heavy weed infestation. In areas of heavy weed infestation, the maximum application rate is 400 pounds of product per acre per year (equivalent to 8 pounds ai/A/year). For best results, water-in product as soon as practical after application.

#### RESTRICTIONS:

- Do not apply to Bentgrass turf mowed at less than 3/8 inch.
- Do not apply RONSTAR® G to newly seeded areas.
- Do not apply to Dichondra or Centipedegrass.
- DO NOT APPLY RONSTAR® G to putting greens or tees because of the varying cultural practices used.

#### WOODY ORNAMENTAL SHRUBS, VINES, TREES, AND CONIFER NURSERY APPLICATION

Apply RONSTAR® G anytime during the year, prior to weed seed germination, for weed control. RONSTAR® G can be applied to both newly transplanted and established ornamentals. Application can be made to actively growing or dormant ornamentals. Rainfall or overhead irrigation after application of RONSTAR® G will improve weed control activity. RONSTAR® G should not be mixed into the soil. Cultivating or disturbing the soil may reduce the weed control activity of RONSTAR® G. Do not apply to wet foliage or under conditions in which granules will collect on leaves.

For residential properties, do not allow unprotected persons or pets to enter the treated areas until the Ronstar G is watered-in.

**ORNAMENTALS ON RESIDENTAL PROPERTIES** (Not for use in turfgrass on residential properties): Ronstar G may be applied to landscape beds consisting of well defined areas of solid or mixed stands of trees, shrubs, and ground covers located around the outside of buildings and other structures as well as open areas of the residential property. The landscape beds must not include any turfgrass lawn within the defined limits of the beds. Applications of Ronstar G must be made by a professional applicator only. Carefully measure the area of all beds to be treated in order to insure accurate application rate.

#### RESTRICTION:

Do not apply in greenhouses as plant injury may result from co-distillation of RONSTAR® active ingredient onto leaf surfaces in condensate.

#### **AMOUNT TO USE**

Ground Application -- Apply RONSTAR® G broadcast to ornamentals at 100 to 200 pounds of product per acre (or 2 1/4 to 4 1/2 pounds per 1,000 sq. ft.) depending on the weeds to be controlled, as listed below. Remove existing weed growth before application.

ANNUAL BRO	DADLEAF WEEDS	ANNUAL GRASSES		
Bittercress	(Cardamine sp)	Annual Bluegrass	(Poa annua)	
Bristly Oxtongue	(Picris echioides)	Annual Sedge	(Cyperus compressus)	
Carpetweed	(Mollugo verticillata)	*Barnyardgrass	(Echinochloa crus-galli)	
Cheeseweed	(Malva parviflora)	Bristly Foxtail	(Setaria verticillata)	
Common Groundsel	(Senecio vulgaaris)	Crabgrass	(Digitaria sp)	
Common Purstane	(Portulaca olreacea)	Fall Panicum	(Panicum dichotomiflorum)	
*Evening Primrose	(Oenothera sp)	Green Foxtall	(Seetaria viridis)	
Fiddleneck	(Amsinckia intermedia)	Goosegrass	(Eleusine indica)	
Fireweed	(Epilobium angustifolium)	**Jungle Ricegrass	(Echinochloa colonum)	
*Galinsoga	(Galinsoga sp)	**Panama Paspalum	(Paspalum fimbriaatum)	
Garden Spurge	(Euphorhia hirta)	Ripgut Bromegrass	(Bromus catharticus)	
Golden Ragwort	(Senecio aureus)	Wild Oats	(Avena fatua)	
Lambsquarters	(Chenopodium album)		•	
**Liverwort	(Marchantia sp)			
Niruri	(Phyllanthus niruri)			
Pennsylvania Smartweed	(Polygonum pensylvanicum)			
Petty Spurge	(Euphorbia peplus)			
**Prostrate Spurge	(Euphorbia supina)			
Redroot Pigweed	(Amaraanthus retroflexus)			
Shepherdspurse	(Capsella bursa-pastoris)			
Sensitive Plant	(Mimosa predica)			
Sow Thistle	(Sonchus oleraceus)			
Speedwell	(Veronica sp)			
Spiny Amaranth	(Amaranthus spinosus)			
Spotted Catsear	(Hypochaeris radicata)			
*Swinecress	(Coronopus didymus)			
Yellow Woodsorrel	(Oxalis stricta)			

<sup>\*</sup>Apply 150 to 200 pounds (3.0 to 4.0 pounds of active ingredient) per acre to control these weeds. Use the higher rate with expected heavier weed pressure.

<sup>\*\*</sup> Apply 200 pounds (4.0 pounds of active ingredient) per acre to control these weeds.

The maximum amount allowed per year is 300 pounds of product per acre (equivalent to 6 pounds al/A/year), except in areas where there is heavy weed infestation. In areas of heavy weed infestation, the maximum amount allowed per year is 400 pounds of product per acre (equivalent to 8 pounds al/A/year). For best results, water-in product as soon as practical after application.

NOTE: Calibration chart for spreaders will be inserted at time of printing

#### **TOLERANT SPECIES OF ORNAMENTALS AND GROUND COVERS**

RONSTAR® G may be applied to established ornamental plants (including plants grown for ground covers) and ground cover plants in containers, nurseries, and landscape plantings. RONSTAR® G may be applied on the following ornamental varieties.

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LCIABIICHCH	JOHANG MEATAL C	AND CODING	COLUMBIA
COLADIJACEL	ORNAMENTALS	AND GRUUND	CUVERA

COMMON NAME
Abutilon
Acacia
Agapanthus
Allamanda, Common
Alpine Willow
Andromeda
Anthuriums (Ozaki Red)
Apache Plume
Aralia
Arborvitae
Ash, Green
Azalea
Baby's Breath
Bald Cypress
Bamboo, Feathery
Banyan, Weeping
Barberry
Beefsteak plant
Bearbery
Beech, Éuropean
Birch, Paper
Blanket Flower
Blazing Star
Boxwood, Japanese
Boxwood, Common
Bouganvillea

Callistemon Camellia, Common, Japanese Camellia, Sasangua

Candytuft Carissa Carnation Ceanothus Cedar, Red Cedar, Atlas Cistus

Brassaia, Dwarf

Buddleia

Bugleflower

Citrus, Omamental\*: Grapefruit

> Lemon Lime Mandarin Tangelo Tangerine Temple Cuban Shaddock Valencia

Washington Navel Clevera Coreopsis Coromandel Cotoneaster Crabapple\* Crapemyrtle

Creeping Phlox

Chrysanthemum

SCIENTIFIC NAME Abutilon pictum Acacia sp Agapanthus africanus Allamanda cathartica Epilobium fleisheri Pieris sp

Fallugia paradoxa Aralia spinosa Thuia sp Fraxinus pennsylvanica Rhododendron sp Gypsophila paniculata Takodium distichum Bambusa vulgaris Ficus benghalensia Berberis sp Acalypha wilkesiana Arctostaphylos uva-ursi Fagus sylvatica Betula papyrifera Gaillardia aristata

Liatris spicata Buxus microphylla Buxus sempervirens Bounganvillea spectabilis Brassaia actinophylia Buddleia davidii Ajuga reptans Callistemon lanceolatus

Camellia japonica Camellia sasangua Iberis sempirvirens Carissa macrocarpa Dianthus carvophyllus Ceanothus americanus Juniperus virginia Cedrus atlantica Cistus purpureus

Citrus paradisi Citrus limon

Citrus aurantifolia Bearss Citrus reticulata

Citrus XTangelo Minneola Citrus reticulata var. tangerina Citrus Xnobilis Temple

Citrus maxima Citrus sinensis Citrus sinensis Cleyera Iaponica Coreopsis lanceolata Asystasia gangentica Cotoneaster sp

Maius sp Lagerstroemia indica Pholx subulata Chrysanthemum sp

**COMMON NAME** Cypress Cypress, Leyland Dahlia Daphne, Fragrant Deutzia, Siender Dieffenbachia Dogwood, Common Dogwood, Redosier Dogwood, Kousa Douglas fir Elm Escallonia **Eucalyptus** 

Euryops, Gray Leaved Euonymus, Spreading Euonymus, Wintercreeper Falsecypress, Hinoki Faisecypress, Japanese

Flowering Quince Forsythia Fountain Grass Gardenia Gazania, Trailing

Ginko Gladiolas Golden Raintree Heath, Spring Heather, Scotch Heliotropium Hemlock, Canada

Hibiscus

Honeysuckle

Holly Ice Plant llima Ivy, Algerian Ivy, English Jasmine, Orange Jasmine, Primrose Jasmine, Star

Juniper Justica Kwanzan Cherry Lamb's Ear Lantana, Trailing

Jasmine, Showy

Lapalapa Larch, European Laurel, English Leopards - Bane Leucothoe, Coast Leucothoe, Drooping

Lily of the Nile

Lilac Littleleaf Linden Little Pickles Loquat\* Magnolia

SCIENTIFIC NAME Cupressus sp

Cupressocyparis levlandii

Dahlia sp Daphne odora Deutzia gracilis Dieffenbachia sp Comus florida Cornus stolonifera Comus kousa

Pseudotsuga menziesii

Ulmus sp Escallonia sp Eucalyptus sp Euryops pectinatus Euonymus kiautshovicus Euonymus fortunei Chaemaecyparis obtusa Chaemaecyparis pisifera Chaenomeles speciosa Forsythia intermedia Pennisatum alopecuroidas Gardenia jasminoides Gazania uniflora leucoleana Ginko biloba

Koelreuteria paniculata

Erica camea Calluna vulgaris

Heliotropium arborescens

Tsuga canadensis Hisblscus sp Lonicera so llex sp

Carpobrotus edule

Sida fallax

Hedera canariensis Hedera helix Murraya paniculata Jasminum mesnyl

Trachelospermum jasminoides

Jasminum floridum Juniperus sp Justica brandegeana Prunus semulata Stachys byzantina Lantana montevidensis Cheirodendron so Larix deciduas Prunus laurocerasus Doronicum cordatum Leucothoe axillaries

Agapanthus umbellatus

Syringa sp Tilia cordata Othonna capensis Eriobotrya japonica Magnolia sp

(catesbaei)

#### **ESTABLISHED ORNAMENTALS AND GROUND COVERS**

**COMMON NAME** Mahonia, Grape Holly Maple Metallic Plant Mexican Orange **Mock Orange** Money Tree Murraea Murraea Myoporum Myrtle Nandina Oak Ochana Ohai Oleander Orthosiphon

Osmanthus
Pachysandra
Palm, Bamboo
Palm, Fishtail
Palm, Licuala
Palm, Macarthur
Palm, Manac
Palm, Manila
Palm, Parlor
Palm, Rattan
Palm, Sealing Wax
Palm, Sugar
Paperbark Tree

Peony Periwinkle, Common Periwinkle, Large Photinia, Frasier's

Poinciana Pine

Pittosporum, Japanese Plum, Natal Podocarpus, Yew Pomegranite\* SCIENTIFIC NAME
Mahonia aquifolium
Acer sp
Hemigraphis colorata
Choisya temate
Philadelphus virginalis
Pleomele marginata

Murraea exotica
Murraea paniculata
Myoporum laetum
Myrtus communis
Nandina domestica
Quercus sp
Ochana serrulata
Samanea saman
Nerium oleander
Orthiosiphon stamineus
Osmanthus heterophyllus

Pachysandra terminalis Rhapi excelsa Caryota sp Licuala Thunb. sp Ptychosperma marcarthurii

Euterpe sp
Veitchia merillii
Collinia elegans
Daemonorops sp
Cytrostachuys lakka
Arenga saccharifera
Melaleuca leucadendra

Poeonia sp Vinca minor Vinca major Photinia frasieri Delonix regea Pinus sp

Pittosporum tobira
Carissa macrocarpa
Podocarpus macrophylla
Punica granatum

COMMON NAME Poplar Potentilla Potentilla

Privet
Protea species

Pyracantha Raphiolepis Redwood, Dawn Rhododendron

Rose

Russian Olive Sargent Cherry Scotch Broom

Sedum

Serviceberry, Saskatoon\* Silver Butterfly Bush Smith Buckthom Speeedwell Spruce Statice

St Johnswort, Golden St.Johnswort, Goldencup Strawberry Tree Sumac, Staghorn

Sweet William Syzygium

Trailing African Daisy Vibumum Wedelia

Wisteria, Chinese Witchhazel, Common Woadwaxen, Common

Wooly Thyme Xylosma Yellow Foxgoive SCIENTIFIC NAME

Populus sp Potentilla fruticosa Potentilla fragiformis Ligustrum sp Banksia menzesii

Leucadendron discolor
Leucospermum cordifolium

Protea exinia

Pyracantha coccinea Raphiolepis umbellata

Metasequoia glyptostroboides

Rhododendron sp

Rosa sp

Eleagnus angustifolia Prunus sargentii Cytisus scoparius Sedum album Amelancheir alnifolia Buddleia altemifolia Rahmnus smithii Veronica spicata Picea sp Limonium sp

Hypericum frondosum
Hypericum patulum
Arbutus unedo
Rhus typhina
Dianthus barbatus
Syzygium paniculatum
Osteospermum fruticosum

Viburnum sp Wedelia trilobata Wisteria synensis Hamamelis virginiana Genista tinctoria

Thymus pseudolanugirosis Xylosma congestum Digitalis x mertonensis

#### NEWLY TRANSPLANTED ORNAMENTALS AND GROUND COVERS

COMMON NAME<br/>Blanket FlowerSCIENTIFIC NAME<br/>Gaillardia aristataBrassaia, DwarfBrassia actinophyllaCamelliaCamellia japonicaCarnationDiianthus caryophyllusCedar, RedJuniperus atlanticaCoromandelAsystasia gangentica

Dogwood, Flowering Cornus florida
Elm Ulmus sp

Forsythia Forsythia intermedia

Gazania, Trailing Gazania uniflora leucoleana

Hackberry

Celtis occidentalis

Ivy, Algerian

Hedera canariensis

Ivy, English

Hemlock, Canada

Tsuga canadensis

Holly llex sp

Ice Plant Carpobrotus edule
Juniper Juniperus sp
Leopards – Bane Doronicum cordatum
Metallic Plant Hemigraphis colorata

Oak Quercus sp

Periwinkle, Common Vinca minor
Periwinkle, Large Vinca major

Pine Pinus sp

Pine Pinus sp
Poplar Populus sp
Privet Ligustrum sp
Protea Species Banksia menzesii

Leucadendron discolor Leucospermum cordifolium

Protea exinia

Rhododendron Rhododendrun sp Russian Olive Eleagnus angustifolia

Spruce Picea sp

Trailing African Daisy Osteospermum fruticosum

Wedelia Wedelia trilobata
Wisteria, Chinese Wisteria synensis

Yew Taxus sp

#### **FOREST NURSERY APPLICATION**

Seedlings of the following species may be treated with RONSTAR® G Herbicide at least 4 weeks after seedling emergence:

**COMMON NAME** SCIENTIFIC NAME Pine, Loblolly Pinus teada Pine, Eastern White Pinus strobus Pine, Slash Pinus caribaea

#### SENSITIVE VARIETIES OF ORNAMENTALS

Under certain growing conditions, the plant varieties listed below may be sensitive to RONSTAR® G Herbicide. Evaluate usage on a small scale prior to large scale applications.

**PLANT SPECIES** 

**VARIETIES** 

Andromeda

Snowdrift, Temple Bell

(Pieris japonica)

Azalea Pink Champagne, Hershey, (Rhododendron sp), Leuchtenfuer, Memoire John Hearrens,

Hino-Crimson, White Grandeur, Everest, Girard Roberta

Cotoneaster

Eichholz, Himalayan, Shangri-la (Cotoneaster sp)

Crapemyrtle

Petite Red Imp, Seminole Bush

(Lagerstroemia indica)

Heath, Spring (Erica camea) Mediterranean Pink

Hemlock, Canada

Pendula

(Tsuga canadensis)

Hibiscus

Red Heart

(Hibiscus syriacus)

Rhododendron

Daphnoides, Nova Zembla, (Rhododendron sp), Catawba Album

Spruce, Norway

Pumila

(Picea abies)

Spruce, White

Densata

(Picea glauca)

Vibumum

Davidii

(Viburnum sp)

<sup>\*</sup> For use only on plants that will not bear edible fruit within one year of RONSTAR® G Herbicide application.

#### IMPORTANT: READ BEFORE USE

Read the entire Directions for Use, Conditions, Disclaimer of Warranties and Limitations of Liability before using this product. If terms are not acceptable, return the unopened product container at once.

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CONDITIONS: The directions for use of this product are believed to be adequate and must be followed carefully. However, it is impossible to eliminate all risks associated with the use of this product. Crop injury, ineffectiveness or other unintended consequences may result because of such factors as weather conditions, presence of other materials, or the manner of use or application, all of which are beyond the control of Bayer CropScience LP. All such risks shall be assumed by the user or buyer.

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