

432-898

07/31/2007

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U.S. ENVIRONMENTAL PROTECTION AGENCY

Office of Pesticide Programs
Registration Division (7505P)
1200 Pennsylvania Ave., N.W.
Washington, D.C. 20460

NOTICE OF PESTICIDE:
 Registration
 X Reregistration

(under FIFRA, as amended)

EPA Reg. Number:
432-898

Date of Issuance:
JUL 31 2007

Term of Issuance:
Unconditional

Name of Pesticide Product:
CHIPCO® RONSTAR® G T/L
Herbicide

Name and Address of Registrant (include ZIP Code):
Bayer Environmental Science
2 T.W. Alexander Drive
Research Triangle Park, N.C. 27709

Note: Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby registered/reregistered under the Federal Insecticide, Fungicide and Rodenticide Act.

Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This product is reregistered in accordance with FIFRA section 4(g)(2)(C) provided you agree in writing to:

1. Under "CONDITIONS:" add "To the extent consistent with applicable law" to the last sentence starting with "All such risks, etc.".

Make "DISCLAIMER OF WARRANTIES" and "LIMITATIONS OF LIABILITY" statements the same as product with EPA Reg. No. 432-886

Signature of Approving Official:

Joanne S. Miller

Joanne Miller, Product Manager (23)
Herbicide Branch, Registration Division (7505P)

Date:

JUL 31 2007

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2. Based on toxicity ranking, change the "First Aid" statements on the label to read in its box:

“IF IN EYES: Hold eye 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 eye. Call a poison control center or doctor for treatment advice.

IF ON SKIN OR CLOTHING: 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. If person is not breathing, call 911 or ambulance, then give artificial respiration, preferably mouth-to-mouth, if possible. 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. You may also contact 1-800-xxx-xxxx for emergency medical treatment information."

3. Per the acute toxicity review, change the "HAZARDS TO HUMANS AND DOMESTIC ANIMALS" section to read:

“WARNING

Causes substantial but temporary eye injury. Harmful if absorbed through skin. Harmful if inhaled. Do not get in eyes or on clothing. Avoid contact with skin.”

4. The PPE instructions must be added to read:

“Some materials that are chemical-resistant to this product are made of any waterproof material. If you want more options, follow the instructions for category A on an EPA chemical-resistance category selection chart.

Loaders, applicators and other handlers must wear:

Long-sleeved shirt and long pants,
Shoes plus socks,
Chemical-resistant gloves, and
Goggles, face shield or safety glasses.”

5. Add the following "User Safety Requirements" to the label:

“Follow manufacturer’s instructions for cleaning/maintaining PPE. If no such instructions for washables exist, use detergent and hot water. Keep and wash PPE separately from other laundry.”

6. Revise the "User Safety Recommendations" to read:

“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. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.”

7. Add a "Non-Agricultural Use Requirements" box to the label, and add the following text:

“Non-Agricultural Use Requirements”

"Do not enter or allow others to enter the treated area until sprays have dried."

8. Change the sub-heading "STORAGE" under "STORAGE AND DISPOSAL" box to "PESTICIDE STORAGE".

9. The label must be revised to clearly specify the following:

"Do not apply more than 6 pounds of active ingredient per acre per year, except in areas where there is heavy weed infestation."

"In areas of heavy infestation, apply no more than 8 pounds of active ingredient per acre per year."

"Do not apply more than 4 pounds of active ingredient per acre per application."

10. Add "Not for sale to or use by homeowners/consumers" must be added to front of label.

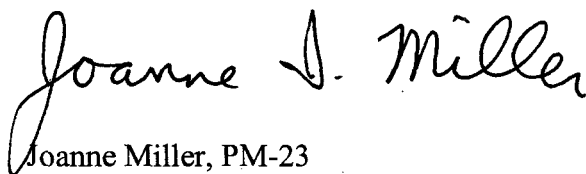
11. The label must be revised to reflect the updated registration number and company information.

The enclosed approved labeling is effective immediately for product released for shipment after August 7, 2007 (see 40CFR152.130 (d)).

Submit one (1) copy of final printed labeling incorporating the above changes before you release the product for shipment. Amended labeling will supersede all previously accepted ones. A stamped copy of labeling is enclosed for your records.

For further assistance in this matter, please contact Phil Errico at 703-305-6663.

Sincerely,



Joanne Miller, PM-23
Herbicide Branch/RD 7505P

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CHIPCO® RONSTAR® G T/L Herbicide

NOT FOR USE ON HOME LAWNS. FOR SALE TO, USE AND STORAGE BY COMMERCIAL TURF AND LANDSCAPE PERSONNEL ONLY.

Selective, preemergent herbicide for the control of annual grasses and broadleaf weeds in Turf and Woody Ornamental shrubs, vines, and trees.

ACTIVE INGREDIENT:

Oxadiazon [2-tert-butyl-4-(2,4 dichloro-5-isopropoxyphenyl)-Δ-1,3,4-oxadiazolin-5-one] 2.0%

INERT INGREDIENTS: 98.0%

EPA Reg. No. 264-559

EPA Est. No. 33560-TN-1

KEEP OUT OF REACH OF CHILDREN 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**

STATEMENT OF PRACTICAL TREATMENT

IF ON SKIN: Wash with plenty of soap and water. Get medical attention.

IF IN EYES: Flush eyes with plenty of water. Call a physician if irritation persists.

IF INHALED: Remove victim to fresh air. If not breathing, give artificial respiration, preferably mouth-to-mouth. Get medical attention.

**ACCEPTED
with COMMENTS
In EPA Letter Dated
July 31, 2007
Under the Federal Insecticide,
Fungicide, and Rodenticide Act
as amended, for the pesticide
registered under EPA Reg. No.
472-898**

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.

User Safety Recommendations

Users should wash hands before eating, drinking, chewing gum, using tobacco or using the toilet. Remove clothing immediately if pesticide gets inside. Then wash body thoroughly and put on 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 adsorbed.

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.

Not for use on plants being grown for sale or other commercial use, or for commercial seed production, or research purposes. For use on plants intended for aesthetic purposes or climatic modification and being grown in ornamental gardens or parks, or on golf courses or lawns and grounds.

Do not apply CHIPCO® RONSTAR® G T/L through any type of irrigation system.

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STORAGE AND DISPOSAL

STORAGE

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

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

CHIPCO® RONSTAR® G T/L is a selective, 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. CHIPCO® RONSTAR® G T/L controls weeds by killing the young weed seedlings as they come in contact with the herbicide during germination.

Apply CHIPCO® RONSTAR® G T/L 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.

Do not allow domestic animals to graze treated areas. Avoid contamination of water intended for irrigation and domestic use.

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 uniformly 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, sprinkling turf thoroughly will increase effectiveness.

PREEMERGENT WEED CONTROL

| WEEDS CONTROLLED | AMOUNT OF CHIPCO® RONSTAR® G T/L | | DIRECTIONS |
|--|-------------------------------------|---------------------|--|
| | PER ACRE | PER 1000 SQ. FT. | |
| Crabgrass (<i>Digitaria spp.</i>) Goosegrass (<i>Eleusine indica</i>) Field Sandbur (<i>Cenchrus incertus</i>) Annual Sedge (<i>Cyperus compressus</i>) | 100 - 200 lbs. | 2 1/4 - 4 1/2 lbs. | Apply in late winter or early spring prior to seed germination. Application made after March or April may not be fully effective. |
| Annual Bluegrass (<i>Poa annua</i>) | 100 - 200 lbs. | 2 1/4 - 4 1/2 lbs. | Apply in late summer to early fall or in early spring prior to seed germination. |
| Virginia Buttonweed (<i>Diodia virginiana</i>) Pigweed (<i>Amaranthus spp.</i>) Florida Pusley (<i>Richardia scabra</i>) Oxalis (<i>Oxalis spp.</i>) Stinging Nettle (<i>Urtica dioica</i>) Carpetgrass (<i>Axonopus officinis</i>) | 200 lbs. | 4 1/2 lbs. | Apply in early spring prior to seed germination. |

FALL APPLICATION FOR SPRING WEED CONTROL IN COOL SEASON TURF

| WEEDS CONTROLLED | AMOUNT OF CHIPCO® RONSTAR® G T/L | | DIRECTIONS |
|--|-------------------------------------|---------------------|---|
| | PER ACRE | PER 1000 SQ. FT. | |
| Crabgrass, Goosegrass and other annual weeds | 150 - 200 lbs. | 3 3/8 - 4 1/2 lbs. | 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. |

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ANNUAL WEED CONTROL DURING BERMUDAGRASS, ZOYSIAGRASS, AND SEASHORE PASPALUM ESTABLISHMENT FROM SPRIGS

| WEEDS CONTROLLED | AMOUNT OF CHIPCO® RONSTAR® G T/L | | DIRECTIONS |
|---|----------------------------------|---------------------|---|
| | PER ACRE | PER 1000 SQ. FT. | |
| Crabgrass, Goosegrass, Annual Sedge, and other annual weeds | 100 to 150 lbs. | 2 1/4 to 3 3/8 lbs. | 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 CHIPCO® RONSTAR® G T/L application may disrupt the herbicide barrier and reduce effectiveness. Irrigate immediately after application for best results. |

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

Do not apply to Bentgrass turf mowed at less than 3/8 inch.

CHIPCO® RONSTAR® G T/L 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 recommended elsewhere on this label. Do not apply CHIPCO® RONSTAR® G T/L to newly seeded areas. Seeding into treated areas should be delayed until 4 months after treatment. Do not apply to Dichondra or Centipedegrass. **CHIPCO® RONSTAR® G T/L should not be used on putting greens or tees because of the varying cultural practices used.**

WOODY ORNAMENTAL SHRUBS, VINES, AND TREES APPLICATION

Apply CHIPCO® RONSTAR® G T/L anytime during the year, prior to weed seed germination, for weed control. CHIPCO® RONSTAR® G T/L 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 CHIPCO® RONSTAR® G T/L will improve weed control activity. CHIPCO® RONSTAR® G T/L should not be mixed into the soil. Cultivating or disturbing the soil may reduce the weed control activity of CHIPCO® RONSTAR® G T/L. **Do not apply to wet foliage or under conditions in which granules will collect on leaves. Do not apply in greenhouses** as plant injury may result from codistillation of CHIPCO® RONSTAR® active ingredient onto leaf surfaces in condensation.

AMOUNT TO USE

Apply CHIPCO® RONSTAR® G T/L 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 BROADLEAF WEEDS | | ANNUAL GRASSES | |
|------------------------|-------------------------------------|--------------------|------------------------------------|
| Bittercress | (<i>Cardamine spp.</i>) | Annual Bluegrass | (<i>Poa annua</i>) |
| Bristly Oxtongue | (<i>Picris echioides</i>) | Annual Sedge | (<i>Cyperus compressus</i>) |
| Carpetweed | (<i>Mollugo verticillata</i>) | Barnyardgrass* | (<i>Echinochloa crus-galli</i>) |
| Cheeseweed | (<i>Malva parviflora</i>) | Bristly Foxtail | (<i>Setaria verticillata</i>) |
| Common Groundsel | (<i>Senecio vulgaris</i>) | Crabgrass | (<i>Digitaria spp.</i>) |
| Common Purslane | (<i>Portulaca oleracea</i>) | Fall Panicum | (<i>Panicum dichotomiflorum</i>) |
| Evening Primrose* | (<i>Oenothera spp.</i>) | Green Foxtail | (<i>Setaria viridis</i>) |
| Fiddleneck | (<i>Amsinckia intermedia</i>) | Goosegrass | (<i>Eleusine indica</i>) |
| Fireweed | (<i>Epilobium angustifolium</i>) | Jungle Ricegrass** | (<i>Echinochloa colonum</i>) |
| Galinsoga* | (<i>Galinsoga spp.</i>) | Panama Paspalum** | (<i>Paspalum fimbriaatum</i>) |
| Garden Spurge | (<i>Euphorbia hirta</i>) | Ripgut Bromegrass | (<i>Bromus catharticus</i>) |
| Golden Ragwort | (<i>Senecio aureus</i>) | Wild Oats | (<i>Avena fatua</i>) |
| Lambsquarters | (<i>Chenopodium album</i>) | | |
| Liverwort** | (<i>Marchantia spp.</i>) | | |
| Niruri | (<i>Phyllanthus niruri</i>) | | |
| Pennsylvania Smartweed | (<i>Polygonum pennsylvanicum</i>) | | |
| Petty Spurge | (<i>Euphorbia peplus</i>) | | |
| Prostrate Spurge** | (<i>Euphorbia supina</i>) | | |
| Redroot Pigweed | (<i>Amaranthus retroflexus</i>) | | |
| Shepherdspurse | (<i>Capsella bursa-pastoris</i>) | | |
| Sensitive Plant | (<i>Mimosa pudica</i>) | | |
| Sow Thistle | (<i>Sonchus oleraceus</i>) | | |
| Speedwell | (<i>Veronica spp</i>) | | |
| Spiny Amaranth | (<i>Amaranthus spinosus</i>) | | |
| Spotted Catsear | (<i>Hypochaeris radicata</i>) | | |
| Swinecress* | (<i>Coronopus didymus</i>) | | |
| Yellow Woodsorrel | (<i>Oxalis stricta</i>) | | |

*Use 150 to 200 pounds (3.0 to 4.0 pounds of active ingredient) per acre for less susceptible weeds.

**Use 200 pounds (4.0 pounds of active ingredient) per acre for less susceptible weeds.

How To Calibrate Spreaders For Applications Of CHIPCO® RONSTAR®

| Spreader Models | Ground Speed (MPH) | Rate RONSTAR® G (Pounds Per Acre) Swath Width | | | (Feet) |
|-------------------------|-----------------------|--|------|------|--------|
| | | 100 | 150 | 200 | |
| CYCLONE B3-Pro | 3 | Spreader Settings | | | 8 |
| | | 2.75 | 3.25 | 3.9 | |
| LELY HR* | 3 | 3.25 | 3.75 | 4.25 | 21 |
| | 4 | 3.5 | 4.25 | 4.5 | |
| | 5 | 3.75 | 4.5 | 5.0 | |
| LESCO ROTARY | 3 | Spreader Settings | | | 7 |
| | | C | D | E | |
| SCOTT'S PRO R-8A | 3 | Spreader Settings | | | 9 |
| | | H | I+ | J+ | |
| SPYKER 24-22 | 3 | Spreader Settings | | | 8 |
| | | 3.5 | 4.0 | 4.25 | |
| VICON | 3 | 13 | 15 | 18 | 22 |
| | 4 | 15 | 18 | 22 | |
| | 5 | 16 | 21 | 25 | |

* Settings based on use of small seed feeding with central spreader setting

NOTE: These settings are for initial calibration only. It is strongly recommended that your equipment be calibrated prior to actual application, using these settings as a starting point.

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PLANT TOLERANCE

Plant tolerances to this product have been found to be acceptable in the specific genera and species on this label. It is not possible to evaluate every species or variety of ornamental plant for its tolerance to this product. The user should test for possible phytotoxic responses in other plants on a small area basis using recommended rates prior to commercial use.

ESTABLISHED ORNAMENTALS AND GROUND COVERS

| <u>COMMON NAME</u> | <u>SCIENTIFIC NAME</u> | <u>COMMON NAME</u> | <u>SCIENTIFIC NAME</u> |
|----------------------------|---------------------------------|-------------------------|--|
| Abutilon | <i>Abutilon pictum</i> | Citrus, Ornamental*: | |
| Acacia | <i>Acacia spp</i> | Grapefruit | <i>Citrus paradisi</i> |
| Agapanthus | <i>Agapanthus africanus</i> | Lemon | <i>Citrus limon</i> |
| Allamanda, Common | <i>Allamanda cathartica</i> | Lime | <i>Citrus aurantifolia</i> Bearss |
| Andromeda | <i>Pieris spp</i> | Mandarin | <i>Citrus reticulata</i> |
| Aralia | <i>Aralia spinosa</i> | Tangelo | <i>Citrus XTangelo Minneola</i> |
| Arborvitae | <i>Thuja spp</i> | Tangerine | <i>Citrus reticulata</i> var. <i>tangerina</i> |
| Ash, Green | <i>Fraxinus pennsylvanica</i> | Temple | <i>Citrus Xnobilis</i> Temple |
| Azalea | <i>Rhododendron spp</i> | Cuban Shaddock | <i>Citrus maxima</i> |
| Bamboo, Feathery | <i>Bambusa vulgaris</i> | Valencia | <i>Citrus sinensis</i> |
| Banyan, Weeping | <i>Ficus benghalensis</i> | Washington Navel | <i>Citrus sinensis</i> |
| Barberry | <i>Berberis spp</i> | Coromandel | <i>Asystasia gangentica</i> |
| Beafsteak plant | <i>Acalypha wilkesiana</i> | Cotoneaster | <i>Cotoneaster spp</i> |
| Bearberry | <i>Arctostaphylos uva-ursi</i> | Crabapple* | <i>Malus spp</i> |
| Beech, European | <i>Fagus sylvatica</i> | Crapemyrtle | <i>Lagerstroemia indica</i> |
| Birch, Paper | <i>Betula papyrifera</i> | Chrysanthemum | <i>Chrysanthemum spp</i> |
| Boxwood, Japanese | <i>Buxus microphylla</i> | Cypress | <i>Cupressus spp</i> |
| Boxwood, Common | <i>Buxus sempervirens</i> | Cypress, Leyland | <i>Cupressocyparis leylandii</i> |
| Bouganvillea | <i>Bouganvillea spectabilis</i> | Daphne, Fragrant | <i>Daphne odora</i> |
| Brassaia, Dwarf | <i>Brassaia actinophylla</i> | Deutzia, Slender | <i>Deutzia gracilis</i> |
| Buddleia | <i>Buddleia davidii</i> | Dieffenbachia | <i>Dieffenbachia spp</i> |
| Bugleflower | <i>Ajuga reptans</i> | Dogwood, Common | <i>Cornus florida</i> |
| Callistemon | <i>Callistemon lanceolatus</i> | Dogwood, Redosier | <i>Cornus stolonifera</i> |
| Camellia, Common, Japanese | <i>Camellia japonica</i> | Dogwood, Kousa | <i>Cornus kousa</i> |
| Camellia, Sasanqua | <i>Camellia sasanqua</i> | Douglas fir | <i>Pseudotsuga menziesii</i> |
| Candytuft | <i>Iberis sempervirens</i> | Elm | <i>Ulmus spp</i> |
| Carissa | <i>Carissa macrocarpa</i> | Escallonia | <i>Escallonia spp</i> |
| Carnation | <i>Dianthus caryophyllus</i> | Eucalyptus | <i>Eucalyptus spp</i> |
| Ceanothus | <i>Ceanothus americanus</i> | Euryops, Gray Leaved | <i>Euryops pectinatus</i> |
| Cedar, Red | <i>Juniperus virginia</i> | Euonymus, Spreading | <i>Euonymus kiautschovicus</i> |
| Cedar, Atlas | <i>Cedrus atlantica</i> | Euonymus, Wintercreeper | <i>Euonymus fortunei</i> |
| Cistus | <i>Cistus purpureus</i> | Falsecypress, Hinoki | <i>Chaëmaecyparis obtusa</i> |
| | | Falsecypress, Japanese | <i>Chaëmaecyparis pisifera</i> |
| | | Flowering Quince | <i>Chaenomeles speciosa</i> |
| | | Forsythia | <i>Forsythia intermedia</i> |
| | | Gardenia | <i>Gardenia jasminoides</i> |
| | | Gazania, Trailing | <i>Gazania uniflora leucoleana</i> |
| | | Ginko | <i>Ginko biloba</i> |
| | | Heath, Spring | <i>Erica carnea</i> |
| | | Heather, Scotch | <i>Calluna vulgaris</i> |

ESTABLISHED ORNAMENTALS AND GROUND COVERS (cont)

| <u>COMMON NAME</u> | <u>SCIENTIFIC NAME</u> | <u>COMMON NAME</u> | <u>SCIENTIFIC NAME</u> |
|----------------------|---|-----------------------|-------------------------------------|
| Heliotropium | <i>Heliotropium arborescens</i> | Oak | <i>Quercus spp</i> |
| Hemlock, Canada | <i>Tsuga canadensis</i> | Ochana | <i>Ochana serrulata</i> |
| Hibiscus | <i>Hibiscus spp</i> | Ohai | <i>Samanea saman</i> |
| Honeysuckle | <i>Lonicera spp</i> | Oleander | <i>Nerium oleander</i> |
| Holly | <i>Ilex spp</i> | Orthosiphon | <i>Orthosiphon stamineus</i> |
| Ice Plant | <i>Carpobrotus edule</i> | Osmanthus | <i>Osmanthus heterophyllus</i> |
| Ilima | <i>Sida fallax</i> | Pachysandra | <i>Pachysandra terminalis</i> |
| Ivy, Algerian | <i>Hedera canariensis</i> | Palm, Bamboo | <i>Rhapi excelsa</i> |
| Ivy, English | <i>Hedera helix</i> | Palm, Fishtail | <i>Caryota spp</i> |
| Jasmine, Orange | <i>Murraya paniculata</i> | Palm, Licuala | <i>Licuala Thunb. spp</i> |
| Jasmine, Primrose | <i>Jasminum mesnyi</i> | Palm, Macarthur | <i>Ptychosperma marcarthurii</i> |
| Jasmine, Star | <i>Trachelospermum jasminoides</i> | Palm, Manac | <i>Euterpe spp</i> |
| Jasmine, Showy | <i>Jasminum floridum</i> | Palm, Manila | <i>Veitchia merillii</i> |
| Juniper | <i>Juniperus spp</i> | Palm, Parlor | <i>Collinia elegans</i> |
| Justica | <i>Justica brandegeana</i> | Palm, Rattan | <i>Daemonorops spp</i> |
| Lantana, Trailing | <i>Lantana montevidensis</i> | Palm, Sealing Wax | <i>Cyrtostachyus lakka</i> |
| Lapalapa | <i>Cheirodendron spp</i> | Palm, Sugar | <i>Arenga saccharifera</i> |
| Larch, European | <i>Larix decidua</i> | Paperbark Tree | <i>Melaleuca leucadendra</i> |
| Laurel, English | <i>Prunus laurocerasus</i> | Periwinkle, Common | <i>Vinca minor</i> |
| Leucothoe, Coast | <i>Leucothoe axillaris</i> | Periwinkle, Large | <i>Vinca major</i> |
| Leucothoe, Drooping | <i>Leucothoe fontanesia</i> (<i>catesbaei</i>) | Photinia, Frasier's | <i>Photinia fraseri</i> |
| Lily of the Nile | <i>Agapanthus umbellatus</i> | Poinciana | <i>Delonix regea</i> |
| Lilac | <i>Syringa spp</i> | Pine | <i>Pinus spp</i> |
| Loquat* | <i>Eriobotrya japonica</i> | Pittosporum, Japanese | <i>Pittosporum tobira</i> |
| Magnolia | <i>Magnolia spp</i> | Plum, Natal | <i>Carissa macrocarpa</i> |
| Mahonia, Grape Holly | <i>Mahonia aquifolium</i> | Podocarpus, Yew | <i>Podocarpus macrophylla</i> |
| Maple | <i>Acer spp</i> | Pomegranite* | <i>Punica granatum</i> |
| Metallic Plant | <i>Hemigraphis colorata</i> | Poplar | <i>Populus spp</i> |
| Mexican Orange | <i>Choisya ternata</i> | Potentilla | <i>Potentilla fruticosa</i> |
| Money Tree | <i>Pleomele marginata</i> | Potentilla | <i>Potentilla fragiformis</i> |
| Murraea | <i>Murraea exotica</i> | Privet | <i>Ligustrum spp</i> |
| Murraea | <i>Murraea paniculata</i> | Protea species | <i>Banksia menziesii</i> |
| Myoporum | <i>Myoporum laetum</i> | | <i>Leucadendron discolor</i> |
| Myrtle | <i>Myrtus communis</i> | | <i>Leucospermum cordifolium</i> |
| Nandina | <i>Nandina domestica</i> | | <i>Protea exinia</i> |
| | | Pyracantha | <i>Pyracantha coccinea</i> |
| | | Raphiolepis | <i>Raphiolepis umbellata</i> |
| | | Redwood, Dawn | <i>Metasequoia glyptostroboides</i> |
| | | Rhododendron | <i>Rhododendron spp</i> |
| | | Rose | <i>Rosa spp</i> |

ESTABLISHED ORNAMENTALS AND GROUND COVERS (con't)

| <u>COMMON NAME</u> | <u>SCIENTIFIC NAME</u> | <u>COMMON NAME</u> | <u>SCIENTIFIC NAME</u> |
|--------------------------|------------------------------|------------------------|--------------------------------|
| Russian Olive | <i>Eleagnus angustifolia</i> | Syzygium | <i>Syzygium paniculatum</i> |
| Scotch Broom | <i>Cytisus scoparius</i> | Trailing African Daisy | <i>Osteospermum fruticosum</i> |
| Sedum | <i>Sedum album</i> | Viburnum | <i>Viburnum spp</i> |
| Serviceberry, Saskatoon* | <i>Amelancheir alnifolia</i> | Wedelia | <i>Wedelia trilobata</i> |
| Spruce | <i>Picea spp</i> | Witchhazel, Common | <i>Hamamelis virginiana</i> |
| St. Johnswort, Golden | <i>Hypericum frondosum</i> | Woadwaxen, Common | <i>Genista tinctoria</i> |
| St. Johnswort, Gokdencup | <i>Hypericum patulum</i> | Xylosma | <i>Xylosma congestum</i> |
| Strawberry Tree | <i>Arbutus unedo</i> | Yew | <i>Taxus spp</i> |
| Sumac, Staghorn | <i>Rhus typhina</i> | | |

NEWLY TRANSPLANTED ORNAMENTALS AND GROUND COVERS

| <u>COMMON NAME</u> | <u>SCIENTIFIC NAME</u> | <u>COMMON NAME</u> | <u>SCIENTIFIC NAME</u> |
|--------------------|------------------------------------|------------------------|---|
| Brassaia, Dwarf | <i>Brassia actinophylla</i> | Privet | <i>Ligustrum spp</i> |
| Camellia | <i>Camellia japonica</i> | Protea Species | <i>Banksia menziesii</i> <i>Leucadendron discolor</i> <i>Leucospermum cordifolium</i> <i>Protea exinia</i> |
| Carnation | <i>Dianthus caryophyllus</i> | Rhododendron | <i>Rhododendron spp</i> |
| Cedar, Red | <i>Juniperus atlantica</i> | Russian Olive | <i>Eleagnus angustifolia</i> |
| Coromandel | <i>Asystasia gangetica</i> | Spruce | <i>Picea spp</i> |
| Dogwood, Flowering | <i>Cornus florida</i> | Trailing African Daisy | <i>Osteospermum fruticosum</i> |
| Elm | <i>Ulmus spp</i> | Wedelia | <i>Wedelia trilobata</i> |
| Forsythia | <i>Forsythia intermedia</i> | Yew | <i>Taxus spp</i> |
| Gazania, Trailing | <i>Gazania uniflora leucoleana</i> | | |
| Hackberry | <i>Celtis occidentalis</i> | | |
| Ivy, Algerian | <i>Hedera canariensis</i> | | |
| Ivy, English | <i>Hedera helix</i> | | |
| Hemlock, Canada | <i>Tsuga canadensis</i> | | |
| Holly | <i>Ilex spp</i> | | |
| Ice Plant | <i>Carpobrotus edule</i> | | |
| Juniper | <i>Juniperus spp</i> | | |
| Metallic Plant | <i>Hemigraphis colorata</i> | | |
| Oak | <i>Quercus spp</i> | | |
| Periwinkle, Common | <i>Vinca minor</i> | | |
| Periwinkle, Large | <i>Vinca major</i> | | |
| Pine | <i>Pinus spp</i> | | |
| Poplar | <i>Populus spp</i> | | |

SENSITIVE VARIETIES

Under certain growing conditions, the plant varieties listed below may be sensitive to CHIPCO® RONSTAR® G T/L Herbicide. Growers should evaluate usage on a small scale prior to large scale applications.

| <u>PLANT SPECIES</u> | <u>VARIETIES</u> |
|--|--|
| Andromeda (<i>Pieris japonica</i>) | Snowdrift, Temple Bell |
| Azalea | Pink Champagne, Hershey, (<i>Rhododendron spp</i>), Leuchtenfuer, Memoire John Hearrens, Hino-Crimson, White Grandeur, Everest, Girard Roberta |
| Cotoneaster | Eichholz, Himalayan, Shangri-la (<i>Cotoneaster spp</i>) |
| Crapemyrtle (<i>Lagerstroemia indica</i>) | Petite Red Imp, Seminole Bush |
| Heath, Spring (<i>Erica carnea</i>) | Mediterranean Pink |
| Hemlock, Canada (<i>Tsuga canadensis</i>) | Pendula |
| Hibiscus (<i>Hibiscus syriacus</i>) | Red Heart |
| Rhododendron | Daphnoides, Nova Zembla, (<i>Rhododendron spp</i>), Catawba Album |
| Spruce, Norway (<i>Picea abies</i>) | Pumila |
| Spruce, White (<i>Picea glauca</i>) | Densata |
| Viburnum (<i>Viburnum spp</i>) | Davidii |

* For use only on plants that will not bear edible fruit within one year of CHIPCO® RONSTAR® G T/L Herbicide application.

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IMPORTANT: READ BEFORE USE

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