

53883-172

9/30/2013

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

OFFICE OF CHEMICAL SAFETY  
AND POLLUTION PREVENTION

Lisa Adamson  
Control Solutions, Inc  
5903 Genoa-Red Bluff  
Pasadena, TX 77507-1041

SEP 30 2013

Subject: Notification per PR Notice 98-10 – adding alternate marketing language.  
Prodiamine 0.37 Plus  
EPA Reg. No. 53883-172  
Application Dated: May 17, 2013

Dear Ms. Adamson,

The Agency is in receipt of your Application for Pesticide Notification under Pesticide Registration Notice (PRN) 98-10 for the subject product.

The Registration Division (RD) has conducted a review of this request for its applicability under PRN 98-10 and finds that the action requested falls within the scope of this notice. The revised label has been stamped "Notification" and will be placed in our records, replacing all previously submitted versions.

If you have any questions regarding this letter, please feel free to contact Grant Rowland at (703) 347-0254 or [rowland.grant@epa.gov](mailto:rowland.grant@epa.gov).

Sincerely,

A handwritten signature in black ink, appearing to read "Kathryn Montague".

Kathryn Montague Product Manager 23  
Herbicide Branch  
Registration Division (7505P)  
Office of Pesticide Programs

	United States	<input type="checkbox"/> Registration	OPP Identifier Number
	<b>Environmental Protection Agency</b>	<input type="checkbox"/> Amendment	
	1200 Pennsylvania Avenue, N.W. Washington, DC 20460-0001	<input checked="" type="checkbox"/> <b>Other</b>	

**Application for Pesticide – Section I**

1. Company/Product Number <b>53883-172</b>	2. EPA Product Manager <b>Kathryn Montague</b>	3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/ Product (Name) <b>Prodiamine 0.37 Plus</b>	PM # <b>23</b>	
5. Name and Address of Applicant (Include ZIP Code) <b>Control Solutions, Inc. 5903 Genoa-Red Bluff Pasadena, TX 77507-1041</b>	6. Expedited Review. In accordance with FIFRA Section 3(c)(3)(b)(i) my product is similar or identical in composition and labeling to:  <b>NOTIFICATION</b> <b>SEP 30 2013</b>	

Check if this is a new address

**Section – II**

<input type="checkbox"/> Amendment – Explain below.	<input type="checkbox"/> Final printed labels in response to Agency letter dated _____
<input type="checkbox"/> Resubmission in response to Agency letter dated _____	<input type="checkbox"/> "Me Too" Application.
<input checked="" type="checkbox"/> Notification – Explain below.	<input type="checkbox"/> Other – Explain below.

**Explanation:** Use additional page(s) if necessary. (For Section I and Section II.)  
Notification of label change per PR Notice 2007-4. This notification is consistent with the guidance in PR Notice 2007-4 and the requirements of EPA's regulations at 40 CFR §§ 156.10, 156.140, 156.144, 156.146, and 156.156.

**Section – III**


1. Material This Product Will Be Packaged In:				2. Type of Container	
Child Resistant Packaging <input type="checkbox"/> Yes* <input checked="" type="checkbox"/> No	Unit Packaging <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Water Soluble Packaging <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		<input type="checkbox"/> Metal	<input checked="" type="checkbox"/> Plastic
<b>*Certification must be submitted</b>				<input type="checkbox"/> Glass	<input checked="" type="checkbox"/> Paper
	If "Yes" Unit Packaging Wt.	No. Per Container	If "Yes" Packaging Wt.	No. Per Container	<input type="checkbox"/> Other (Specify): _____
3. Location of Net Contents Information <input checked="" type="checkbox"/> Label <input checked="" type="checkbox"/> Container		4. Size(s) Retail Container <b>1 pt to 50 lb</b>		5. Location of Label Directions <input checked="" type="checkbox"/> On Label <input type="checkbox"/> On Labeling Accompanying Product	
6. Manner in Which Label is Affixed to Product <input checked="" type="checkbox"/> Lithograph <input type="checkbox"/> Stenciled <input checked="" type="checkbox"/> Paper glued <input type="checkbox"/> Other					

**Section – IV**

1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application).		
Name <b>Lisa Adamson</b>	Title <b>Regulatory Assistant</b>	Telephone No. (Include Area Code) <b>281-892-2522</b> <b>ladamson@controlsolutionsinc.com</b>

**Certification**

I certify that the statements I have made on this form and all attachments thereto are true, accurate and complete. I acknowledge that any knowingly false or misleading statement may be punishable by fine or imprisonment or both under applicable law.

2. Signature 	3. Title <b>Regulatory Assistant</b>	6. Date Application Received <b>(Stamped)</b>
4. Typed Name <b>Lisa Adamson</b>	5. Date <b>5-17-2013</b>	

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**C O N T R O L**  
**S O L U T I O N S**  
i n c o r p o r a t e d

May 17, 2013

Document Processing Desk (NOTIF)  
Office of Pesticide Programs (7504P)  
US EPA  
One Potomac Yard  
2777 Crystal Drive, Room S-4900  
Arlington, VA 22202

Re: Prodiamine 0.37 Plus EPA Reg. No. 53883-172  
Addition of Alternate Marketing Language Allowed by PRN 98-10

To Whom It May Concern:

Control Solutions Inc. (CSI) is notifying the Agency of its intention to add alternate marketing language to the above reference product.

We certify the following:

This notification is consistent with the provisions of PR Notices 98-10 and EPA regulations at 40 CFR 152.46, and no other changes have been made to the labeling or the confidential statement of formula of this product. I understand that it is a violation of 18 U.S.C. Sec. 1001 to willfully make any false statement to EPA. I further understand that if this notification is not consistent with the terms of PR Notice 98-10 and 40 CFR 152.46, this product may be in violation of FIFRA and I may be subject to enforcement action and penalties under sections 12 and 14 of FIFRA.

In support of this submission, the following documents are attached:

- Application for Pesticide Registration (EPA Form 8570-1)
- One Copy of annotated labeling highlighting the added text in red (page 1 of 10)
- One Copy of the final printed labeling

Should you have any questions about this application, please contact me at 800-242-5562 or email [email]

Sincerely,

Anne Turnbough Ph.D.  
Director, Regulatory Affairs

# PRODIAMINE 0.37 PLUS

[with Lawn Fertilizer]

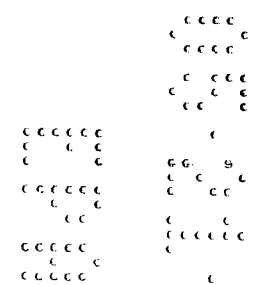
*Optional Marketing Language:*

[FOR PRE-EMERGENCE CONTROL OF GRASS AND BROADLEAF WEEDS IN LAWNS AND ORNAMENTAL TURF(excluding golf course putting greens)]

[LANDSCAPE ORNAMENTALS, ESTABLISHED PERENNIALS AND WILDFLOWER PLANTINGS]

[STOPS MANY WEED GRASSES BEFORE THEY GROW PREVENTS CRABGRASS, ANNUAL BLUEGRASS, FOXTAIL]

- [Prevents Crabgrass in Lawns]
- [Phosphorus-Free][Helping our water sources]
- [With Lawn Fertilizer]
- [Controls crabgrass and broadleaf weeds before they germinate]
- [Feeds for 3 Months guaranteed!]
- [Prevent crabgrass and fertilize your lawn in one application]
- [Up to 5 month weed and grass control]
- [Covers 5,000 sq. ft.] for 15 lb. bag
- [Covers 15,000 sq ft] for 45 lb. bag
- Prevents up to 200 Weeds
- Instantly activated by rain or irrigation
- Apply in Early Spring & Late Fall
- Plus Lawn Food
- Quick Spring Green Up after Winter
- Stops Crabgrass before it starts
- Fast Acting Formula
- Prevents Crabgrass All Season Long
- Inhibits weed seeds germination and root development



**ANNUAL FEEDING PROGRAM:**

**IMPORTANCE OF FEED:** Regularly feeding your lawn provides the necessary nutrients it needs to help fight weeds, heat, drought and traffic.

**EARLY SPRING FEEDING:** After the first time you mow, feed to help your lawn green-up quickly after the harsh winter months.

**LATE SPRING FEEDING:** Before the hot summer months, feed to prepare and strengthen for stresses of heat, drought and traffic.

**EARLY FALL FEEDING:** After your lawn comes out of dormancy, feed for a quick recovery from summer stress.

**LATE FALL FEEDING:** Once the leaves have fallen, feed to build a strong root system and prepare your lawn for winter.

**ACTIVE INGREDIENT:**

Prodiamine: (CAS # 29091-21-2).....0.37%

**INERT INGREDIENTS:** .....99.63%

TOTAL: ..... 100.00%

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**KEEP OUT OF REACH OF CHILDREN  
CAUTION**

See back panel for further precautions and First Aid information

**PRECAUTIONARY STATEMENTS  
HAZARDS TO HUMANS AND DOMESTIC ANIMALS  
CAUTION**

Causes moderate eye injury (irritation). Harmful if inhaled or absorbed through the skin. Avoid contact with skin, eyes, or clothing. Avoid breathing dust. Wash thoroughly with soap and water after handling. Prolonged or repeated skin contact with product may cause allergic reactions in some individuals.

EPA REG NO. 53883-172

EPA EST. NO.

Control Solutions, Inc.  
5903 Genoa-Red Bluff Rd.  
Pasadena, TX 77507-1041  
281-892-2500

**NOTIFICATION**

**SEP 30 2013**

NET CONTENT: \_\_\_\_\_

<b>FIRST AID</b>	
<b>IF IN EYES:</b>	<ul style="list-style-type: none"> <li>● Hold eye open and rinse slowly and gently with water for 15-20 minutes.</li> <li>● Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.</li> <li>● Call a poison control center or doctor for treatment advice.</li> </ul>
<b>IF ON SKIN OR CLOTHING:</b>	<ul style="list-style-type: none"> <li>● Take off contaminated clothing.</li> <li>● Rinse skin immediately with plenty of water for 15-20 minutes.</li> <li>● Call a poison control center or doctor for treatment advice.</li> </ul>
<b>IF SWALLOWED:</b>	<ul style="list-style-type: none"> <li>● Call a poison control center or physician immediately for treatment advice.</li> <li>● Have person sip a glass of water if able to swallow.</li> <li>● Do not induce vomiting unless told to do so by the poison control center or physician.</li> <li>● Do not give anything by mouth to an unconscious person.</li> </ul>
<b>IF INHALED:</b>	<ul style="list-style-type: none"> <li>● Move person to fresh air.</li> <li>● If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth, if possible.</li> <li>● Call a poison control center or doctor for further treatment advice.</li> </ul>
<b>HOT LINE NUMBER</b>	
<p>Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact SafetyCall® International (866) 897-8050 for emergency medical treatment information.</p>	

**ENVIRONMENTAL HAZARDS**

This product has low solubility in water. At the limits of solubility, this product is not toxic to fish. However, at concentrations above the level of water solubility, it may be toxic to fish. Do not apply directly to water, to areas where surface water is present or to intertidal areas below the mean high water mark. Drift and runoff from treated areas may be hazardous to aquatic organisms in adjacent sites. Do not contaminate water when disposing of equipment washwaters.

**DIRECTION FOR USE**

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

Not for use on plants being grown for sale or other commercial use, for commercial seed production, or for 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.

Not for use on turf being grown for sale or other commercial use as sod, or for commercial seed production, or for research purposes.

This product is a pre-emergence herbicide that provides residual control of many grass and broadleaf weeds in established lawns and ornamental turf (excluding golf course putting greens), landscape ornamentals and established perennials and wildflower plantings. It controls susceptible weeds by inhibiting weed seeds, germination and root development. When used according to directions, it will control; barnyardgrass; bluegrass; annual (*Poa annua*); carpetweed; chickweed, common; chickweed, mouseear (from seed); crabgrass (large, smooth); crowfootgrass; cupgrass, woolly; foxtails, annual; goosegrass<sup>1</sup>; henbit; itchgrass; johnsongrass (from seed); junglerice; knotweed; kochia; lambsquarter, common; lovegrass; panicum (Texas, fall, browntop); pigweed; purslane, common; pusley, Florida; rescuegrass<sup>3</sup>, shepherd's purse<sup>2</sup>; signalgrass, broadleaf; speedwell, Persian; sprangletop; spurge, prostrate; witchgrass; woodsorrel, yellow (from seed).

<sup>1</sup>In many areas a single application of 3.2 to 9.3 pounds/1,000 square feet (144 to 405 pounds/acre) will control goosegrass. However, under heavy goosegrass pressure and/or an extended growing season, most effective weed control may be obtained with an initial application of 3.2 to 6.2 pounds/1,000 square feet (144 to 270 pounds/acre), followed after 60 to 90 days by a second application at doses that would not exceed the maximum annual rate (see "Minimum and Maximum Application Rate by Turfgrass Species" table in the Rates of Application section of this label).

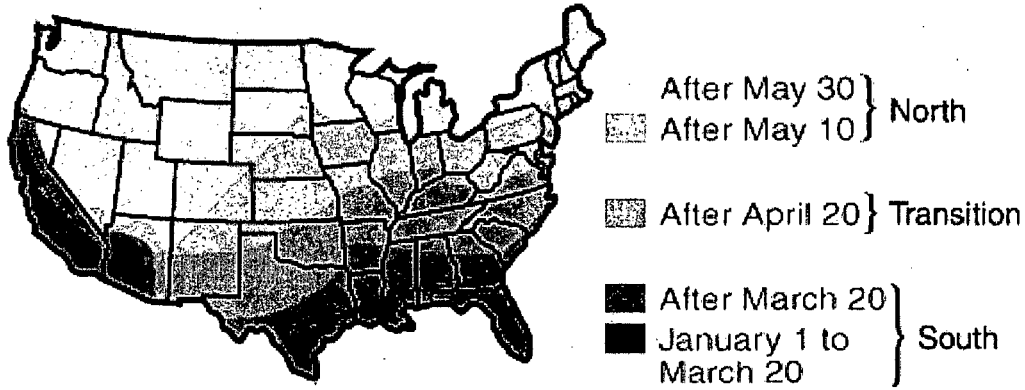
<sup>2</sup>For this weed, apply in late summer, fall or winter prior to germination.

<sup>3</sup>Suppression only.

**WHEN TO APPLY TO ESTABLISHED TURF:** This product must be applied prior to germination of weed seeds, as it will not control established weeds.

**THIS MAP SHOWS APPROXIMATE CRABGRASS GERMINATION DATES**

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**APPLICATION DIRECTIONS:** Apply this product uniformly, using a suitable spreader that has been properly calibrated. Most effective weed control will be obtained when this product is activated by at least 0.5 inch of rainfall or irrigation, or with shallow (1-2 inches) incorporation, prior to weed seed germination and within 14 days application.

**USE PRECAUTIONS:** The following precautions apply to the use of this product in turf grasses and lawns. Application of this product may thin emerged annual bluegrass and newly overseeded grasses. Do not apply to overseeded turf within 60 days after seeding or until after the second mowing, whichever is longer. Injury to desirable seedlings is likely if this product is applied before seedling secondary roots are in the second inch of soil (not thatch plus soil).

Do not apply newly set sod until the following year. Application to turf stressed by drought, low fertility, or pest damage may result in turf injury. Disturbing the herbicide barrier with cultural practices (such as core aeration) may result in reduced weed control. Do not apply to putting greens, or areas where dichondra, colonial bentgrass, velvet bentgrass or annual bluegrass (*Poa annua*) are desirable species. Do not apply through any type of irrigation system. Do not apply aerially. Do not graze or feed livestock forage cut from treated areas.

**RATES OF APPLICATION:** This product is recommended for use on the turf grass species listed in the following table. The maximum amount of this product that may be applied per year is given for each turf grass species. Do not exceed the maximum yearly rate listed:

MINIMUM AND MAXIMUM APPLICATION RATES (by Turf Grass Species)		
Turf Species	Minimum Rate	Maximum Annual Rate <sup>1</sup>
Bahiagrass, Bermudagrass <sup>2</sup> Centipedegrass, Zoysiagrass, Seashore Paspalum, St. Augustinegrass Tall Fescue (including turf-Type)	2.7 lbs/1,000 sq. ft. (118 lbs/acre)	9.3 lbs/1,000 sq. ft. per year (405 lbs/acre per year)
Buffalograss Kentucky Bluegrass Perennial Ryegrass	2.7 lbs/1,000 sq. ft. (118 lbs/acre)	6.2 lbs/1,000 sq. ft. per year (270 lbs/acre per year)
Creeping Red Fescue	2.7 lbs/1,000 sq. ft. (118 lbs/acre)	4.6 lbs/1,000 sq. ft. per year (202 lbs/acre per year)
Creeping Bentgrass	2.7 lbs/1,000 sq. ft. (118 lbs/acre)	4.0 lbs/1,000 sq. ft. per year (175 lbs/acre per year)

<sup>1</sup>These are the maximum rates per calendar year.

<sup>2</sup>May be used on newly sprigged or plugged Bermudagrass at rates not to exceed 3.3 pounds/1,000 square feet (145 pounds/acre). Newly sprigged or plugged Bermudagrass stolon rooting may be temporarily retarded. Suppression only of foxtail, goosegrass and rescuegrass due to reduced rates used in sprigging situations.

This product may be applied as a single application or in sequential applications to control weeds germinating throughout the year. Sequential applications may be made so long as the total amount of product applied does not exceed the maximum annual application rates recommended for each turf species. The length of time of residual weed control provided by this product is related to the rate applied. Use the higher rates listed for longer periods of weed control.

**WHEN TO OVERSEED AFTER APPLICATION:** This product will inhibit germination of turf seed if overseeded too soon after application. Follow rates and intervals in table for best overseeding/reseeding results. (See map above.)

USE RATE	MONTHS BEFORE OVERSEEDING		
	North	Transition	South
3 pounds/1,000 sq. ft. (135 pounds/acre)	4	4	4
4 pounds/1,000 sq. ft. (175 pounds/acre)	5	4	4
4.6 pounds/1,000 sq. ft. (202 pounds/acre)	6	5	5
4.9 pounds/1,000 sq. ft. (215 pounds/acre)	-	6	6
6.2 pounds/1,000 sq. ft. (270 pounds/acre)	-	7	7
7 pounds/1,000 sq. ft. (308 pounds/acre)	-	-	9
8 pounds/1,000 sq. ft. (350 pounds/acre)	-	-	10
9.3 pounds/1,000 sq. ft. (405 pounds/acre)	-	-	12

**LANDSCAPE ORNAMENTALS:** (including established perennials and wildflower plantings): This product may be applied for residual pre-emergence weed control in ornamentals. Apply at the rate of 2.7 to 9.3 pounds/1,000 square feet (118 to 405 pounds/acre) in fall and/or spring. Use higher rates of application for longer control periods. Sequential applications may be made so long as the total amount of product applied does not exceed the maximum annual application rate of 9.3 pounds/1,000 square feet (405 pounds/acre) per year.

SPREADER SETTINGS to apply at the listed pounds per 1,000 square feet						
	3 lbs.	4 lbs.	4.6 lbs.	6.2 lbs.	8 lbs.	9.3 lbs.
Spreader A	X	X	X	X	X	X

(May contain additional spreader brands/models, spreader settings and spreader use instructions as appropriate for the product)

**APPLICATION TIMING AND INFORMATION:** This product may be applied to newly transplanted and established ornamentals as a broadcast, over the top or directed application. Around new transplants, delay application to allow soil to settle and water thoroughly before applying. Apply after cuttings form roots and become established. Apply before budding/grafting or after buds/grafts have taken to avoid any inhibition of the tissue union. This product is a pre-emergence herbicide and will not control emerged weeds. Most effective weed control in ornamentals will be obtained when this product is activated by at least 0.5 inch of rainfall or irrigation, or with shallow (1 to 2 inch) mechanical incorporation, prior to weed seed germination and within 14 days following application. Best weed control is obtained when applied to soil free of clods, weeds and debris such as leaves. Prior to application, control existing vegetation by hand weeding, cultivation or the use of an appropriate post-emergence herbicide.

**TOLERANT ORNAMENTAL SPECIES:** This product will not harm most trees, shrubs, vines and flowers. The species listed below are tolerant to this product. Best results will be obtained when product is uniformly applied to the soil surface; avoid applying to ornamental shoots which may defeat the effort to get uniform distribution on the soil surface. This product may be applied over



the top of these species. When plants are under stress (such as heat, drought or frost damage) some cultivars of listed plants may be sensitive to this product.

**SCIENTIFIC NAME**

**COMMON NAME**

Abies spp.	Fir species** (Balsam, Frasier, Noble, etc.)	
Abelia grandiflora	Abelia: Sherwood	
Acer palmatum	Japanese Maple	
A. Platanoides	Norway Maple	
Achillea spp.	Yarrow: King Edward	
Actinidia chinensis	Kiwi*	
Agapanthus africanus	Lily-of-the-Nile (African Lily)	
Agapanthus orientalis		
Akebia quintata	Five-leaf or Chocolate Vine	
Allium cernuum	Lady's Leek, Nodding Onion	
Anemone hybrida	Japanese Anemone	
Aquilegia spp.	Aquilegia: Red and Gold	
Arctostaphylos densiflora	Vine Hill Manzanita	
Arctotheca calendula	Cape Weed	
Artemisia spp.	Wormwood; Silver Mound, Castle	
Aster spp.	Aster: Bonnie Blue, Purple Dome	
Aster X Frikartii		
Athrium Filiz-femina	Lady Fern; Fern Lady	
Aucuba japonica	Japanese Aucuba	
Begonia spp.	Fibrous Begonia: Hardy Grandis	
Berberis gladwynensis	Barberry	
B. Julianae	Wintergreen Barberry	
B. mentorensis	Mentor Barberry	
B. Thunbergii	Japanese Barberry	
B. Verruculosa	Warty Barberry	
Bergenia cordifolia		c c c c c
Boltonia asteroides	Snowbank	c c c c c
Buddleia davidii	Butterfly-Bush (Dwarf Blue); Royal Red	c c c c c
Buxus microphylla	Japanese Boxwood	c c c c c c c c c c
Callistemon viminalis	Weeping Bottlebrush	c c c c c c c c c c
Calluna vulgaris	Scotch Heather	c c c c c c c c c c
Campanula carpatica	Tussock Bellflower, (White Clips)	c c c c c c c c c c
Campis X Tagliabuana	Trumpet Flower, Madame Galen	c c c c c c c c c c
Carpobrotus edulis	Hottentot Fig (Ice Plant)	c c c c c c c c c c
Cassia artemisoides	Feathery Cassia	c c c c c c c c c c
Ceanothus rigidus	Wild Lilac	c c c c c c c c c c
Ceratostigma plumbagonoides		c c c c c c c c c c
Chamaecyparis pisifera	False Cypress	
Cleyera japonica	Cleyera	
Citrus spp.	Citrus species*	
Coreopsis spp.	Coreopsis (Calliopsis) Early Sunrise, Moonbeam	
Cornus florida	Flowering Dogwood	
C. Stolonifera	American Dogwood	
Cortaderia selloana	Pampas Grass	
Cotoneaster apiculatus	Cranberry Cotoneaster	
C. buxifolius	Cotoneaster	
C. dammeri	Bearberry Cotoneaster	
C. Microphyllus	Rockspray Cotoneaster	
Cretaeagus spp.	Hawthorne	
Crocsmia spp.	Lucifer	
Cupressus sempervirens	Italian Cypress	
Delosperma alba	White Trailing Ice Plant	

Delosperma spp.	Cooperi Pink	
Delphinium spp.	Larkspur: Blue Elf	
Dianthus deltoides	Dianthus: Maiden Pinks "Zing"	
D. gratianopolitanus	Cheddar Pink	
Dodonea viscosa	Hop Bush	
Echinacea purpurea	Coneflower, Purple; Magnus	
Elaeagnus pungens	Silverberry	
Euonymus fortunei	Wintercreeper	
E. japonica	Evergreen Euonymus	
E. kiautschovica	Spreading Euonymus	
Fatsia japonica	Japanese Aralia	
Forsythia intermedia	Border Forsythia	
Forsythia suspensa	Weeping Forsythia	
F. viridissima	Greenstem Forsythia	
Gaillardia spp.	Gaillardia, Blanket Flower: "Goblin"	
Gardenia jasminoides	Gardenia, Cape-Jasmine	
Gaura spp.		
Gentiana dahurica	Gentian	
Geranium cinereum	Cranesbill	
Gladiolus spp.	Gladiolus species**	
Gypsophilia repens	Baby's Breath	
Hedera helix	English Ivy	
Hellanthenum spp.	Sunrose	
Hemerocallis spp.	Daylily: Aztec Gold, Stella de Oro, Tender Love	
Hibiscus	Rose of Sharon**	
Hibiscus spp.	Mallow: Disco Belle White	
Hibiscus rosa-sinensis	Chinese Hibiscus	
Hosta plantaginea	Hosta, Plantain Lily (Fragrant)	
H. Sieboldiana	Hosta, "Seersucker"	cccc
Houttuynia cordata var. variegata		cccc
Hydrangea macrophylla	Bigleaf Hydrangea	c ccc
Ilex Bernyi	Holly	c c c c
Ilex cornuta	Chinese Holly	cccccc
I. crenata	Japanese Holly	c c c c
I. opaca	American Holly	cccccc
I. vomitoria	Yaupon Holly, Schillings	c c c c
Inula ensifolia		cccccc
Iris ensata	Sword-Leaved Iris; Jodlesong	c c c c
Iris siberica	Siberian Iris; Cabernet	cccccc
Iris spp.	Iris species**	c c c c
Jasminium nudiflorum	Winter Jasmine	c c c c
Juniperus chinensis	Chinese Juniper; Nick's Compact, Parsonnii	
J. conferta	Shore Juniper; Blue Pacific	
J. davurica	Parsoni	
J. horizontalis	Creeping Juniper	
Juglans spp.	Walnut*	
Justicia brandegeana	Shrimp Plant	
Lagerstromia indica	Crape Myrtle	
Lagerstromia indica X Fauriei	Crape Myrtle; Tuscarora	
Lantana montevidensis	Weeping Lantana	
Lavender spp.	Lavender; Munstead	
Leonopodium alpinum	Edelweiss	
Ligustrum amurense	Amur Privet	
Ligustrum sinense	Chinese Privet; Variegata	
L. japonicum	Japanese Privet	
L. lucidum	Glossy Privet (Waxleaf)	

Lilium spp.	Lily; Jazz	
Liriope muscari	Big Blue Lily, Silver Mound, Evergreen Giant	
Liriope muscari var. variegata	Liriope, Variegated	
Liriope spicata	Liriope, Creeping	
Lobelia Cardinalis	Cardinal Flower, Indian Pink	
Lonicera japonica	Japanese Honeysuckle	
L. tatarica	Tatarian Honeysuckle	
Lorapetalum chinense	Burgundy	
Lythrum spp.	Loosestrife; Modern Pink	
Magnolia spp.	Magnolia species**	
Maleophora luteola	Ice Plant	
Malus spp.	Crabapple*	
Miscanthus sinensis	Yaku Jima, Silberfeder	
Nandina domestica	Heavenly Bamboo	
Narcissus spp.	Narcissus species**	
Nerium oleander	Oleander	
Olea europaea	Olive*	
Ophiopogon japonicus	Mondo Grass	
Omanthus heterophyllus	Osmanthus (False Holly); Gulf Tide	
Osteospermum fruticosum	Trailing African Daisy	
Oxydendrum arboretum	Sourwood	
Paeonia suffruticosa	Tree Peony	
Pennisetum setaceum	Fountain Grass (Dwarf)	
Perovskia atriplicifolia	Avocado*	
Persea americana	Frasier's Photinia (Redtip)	
Photinia Fraseri	Dragonhead, False; Vivid	
Physotegia Virginiana	Spruce species** (Colorado Blue, Norway, etc.)	
Picea spp.	Lily-of-the-Valley Bush	c c c c c
Pieris japonica	Calabrian Pine	c c c c c
Pinus brutia	Canary Island Pine	c c c c c
P. canariensis	Slash Pine	c c c c c
P. Elliottii	Aleppo Pine	c c c c c c c c c c
P. halepensis	Austrian Pine	c c c c c c c c c c
P. nigra	Longleaf Pine	c c c c c c c c c c
P. palustris	Monterey Pine	c c c c c c c c c c
P. radiata	Eastern White Pine	c c c c c c c c c c
P. strobus	Scotch Pine	c c c c c c c c c c
P. sylvestris	Loblolly Pine	c c c c c c c c c c
P. taeda	Japanese Black Pine	c c c c c c c c c c
P. Thunbergiana	Virginia Pine	c c c c c c c c c c
P. Virginiana	Pistachio*	
Pistachio spp.	Queensland Pittosporum	
Pittosporum rhombifolium	Japanese Pittosporum	
P. tobira	Japanese Yew	
Podocarpus macrophyllus	English Laurel	
Prunus laurocerasus	Almond, Apricot, Nectarine, Peach, Plum and Prune*	
Prunus spp.	Douglas Fir**	
Pseudotsuga menziesii	Firethorn (Scarlet)	
Pyracantha coccinea	Firethorn	
P. fortuneana	Firethorn	
P. koidzumii	Bradford Pear spp.	
Pyrus spp.	Oak, Shumard's Red	
Quercus Shumardii	Oak species	
Quercus spp.	Indian Hawthorne	
Raphiolepis indica		

Raphiolepis umbellata	Yedda Hawthorne	
Rhododendron	'Coral Bells,' 'Formosa,' 'Hino-crimson,' 'PJM'	
(including Azalea)	'Delaware Valley White,' 'Roseum Elegans,'	
	'Flame Creeper,' 'Girard Crimson,' 'Wakeiebisu	
	'White Gumbo,' 'George L. Tabor'	
Rosa banksiae	Lady Bank's Rose	
Rosmarinus officinalis	Rosemary*	
Rudbeckia spp.	Black-Eyed Susan; Goldsturm	
Santolina virens	Santolina	
Saxifraga spp.	Saxifrage; Purple Dome	
Scabiosa spp.	Pincushion Flower	
Sedum album	Stonecrop	
Sedum caudicicola	Stonecrop; Lidakense	
Sedum dasyphyllum	Stonecrop	
Sedum spurium	Stonecrop; Dragon's Blood	
Spiraea bumalda	Spirea; Anthony Waterer	
Syzygium paniculatum	Australian Brushcherry	
Taxus cuspidata	Japanese Yew	
T. media	Yew	
Teucrium spp.	Germander	
Thalictrum dipterocarpum	Meadow Rue	
Thuja occidentalis	American Arborvitae	
Trachelospermum asiaticum	Star Jasmine	
Tsuga canadensis	Canada Hemlock	
Tulipa spp.	Tulip species	
Veronica spp.	Veronica, Speedwell; Sunny Border	
Viburnum japonicum	Japanese Viburnum	
V. odoratissimum	Sweet Viburnum	
V. plicatum	Japanese Snowball	
V. rigidum	Canary Island Viburnum	
V. suspensum	Arrowood Viburnum	
V. tinus	Laurustinus	
V. trilobium	Cranberry Bush	
V. wrightii	Leatherleaf Viburnum	
Vinca major	Greater Periwinkle, Vinca	
Vinca Minor	Common Periwinkle, Vinca	
Vitis spp.	Grape*	
Weigela florida	Old Fashioned Weigela	
Yucca aloifolia	Spanish Bayonet, Yucca	
Y. filametosa	Adam's Needle, Yucca	

\*Do not use on food producing trees, vines or plants.  
 \*\*Not for use on container grown plants.

**STORAGE AND DISPOSAL**

Do not contaminate water, food or feed by storage or disposal.

**PESTICIDE STORAGE:** Store in original container in a dry place. Store in locked area out of reach of children and domestic animals.

**PESTICIDE DISPOSAL:** Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spilled bait, or rinsate is a violation of Federal Law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for Guidance.

**CONTAINER Disposal:** Non-refillable container. Do not reuse or refill this container. Empty container through use according to label instructions. Do not rinse unless required for recycling. Offer for recycling, if available. If recycling is not available; then dispose of container in a

sanitary landfill or, if allowed by State and local authorities, by burning. If burned, stay out of smoke.

**CONDITIONS OF SALE AND WARRANTY**

The DIRECTIONS FOR USE of this product are believed to be reliable and should be followed carefully. However, it is impossible to eliminate all risks inherently associated with 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 use of the product in a manner inconsistent with its labeling, all of which are beyond the control of Control Solutions, Inc. or the Seller. All such risks shall be assumed by the Buyer.

Control Solutions, Inc. warrants that this product conforms to the chemical description on the label, and is reasonably fit for the purposes set forth in the DIRECTIONS FOR USE, when it is used in accordance with such directions, subject to the inherent risks mentioned above.

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