

5905-573

G-2-2008

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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

EPA Reg. Number:

5905-573

Date of Issuance:

2 JUN 2008

NOTICE OF PESTICIDE:

Registration
 Reregistration
(under FIFRA, as amended)

Term of Issuance:

Conditional – expires June 30, 2012

Name of Pesticide Product:

PRO-MATE PRODIAMINE
0.29% PLUS FERTILIZER

Name and Address of Registrant (include ZIP Code):

HELENA CHEMICAL COMPANY
225 Schilling Blvd., Suite 300
Collierville, TN 38017

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 conditionally registered in accordance with FIFRA section 3(c)(7)(A) provided that you:

1. Submit and/or cite all data required for registration/reregistration of your product under when the Agency requires all registrants of similar products to submit such data.
2. Make the following change to the label:
 - a. Change the product registration number to "EPA Reg. No. 5905-573"

(continued on page 2)

Signature of Approving Official:

Joanne I. Miller

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

Date:

2 JUN 2008

EPA Form 8570-6

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- b. When the appropriate analyses of fertilizer is added to the label, the nitrogen analysis must not exceeding 32%.
 - c. There is no map or crabgrass germination dates under "THIS MAP SHOWS APPROXIMATE CRABGRASS GERMINATION DATES". Either add map and dates or delete reference to map and crabgrass germination dates.

Under the section with the heading "WHEN TO OVERSEED AFTER APPLICATION:", either add "See map above for States in North, Transition, and South Zones.", or, if map is not added to label, explain which States fall under North, Transition, and South Zones.

- d. Prodiamine has not been cleared for any food use. Under "TOLERANT ORNAMENTAL SPECIES", the asterisk next to food trees, vines or plants with the sentence "*Do not use on food producing trees, vines or plants." does not over ride the concern for having food uses on a turf/ornamental only label with no food tolerances for the active ingredient, or how this phrase could be interpreted by the public. Remove all references to trees, vines, and plants which can be grown for food, such as Kiwi, Citrus species, Walnut, Olive, Avocado, Pistachio, Almond, Apricot, Nectarine, Peach, Plum and Prune, Rosemary, and Grape.
 - f. Under "DIRECTIONS FOR USE", add as the first sentence to the second paragraph, "For use on lawns, ornamental turf (excluding golf course putting greens), and ornamental trees, vines, and plants only."
3. To conform to the name on the CFS, change "...29%.." to "... 0.29%.." in the product name.
 4. In the "STORAGE AND DISPOSAL" box, change the wording under "CONTAINER DISPOSAL:" to conform to Pesticide Registration Notice (PR) 2007-4: Labeling Revisions Required by the Final Rule "Pesticide Management and Disposal; Standards for Pesticide Containers and Containment."
 5. Submit the results of the One Year Storage Stability Study (830.6317) and the Corrosion Characteristics Study (830.6320) upon completion.
 6. Submit one copy of the revised final printed label for the record before the product is released for shipment.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6(e). Your release for shipment of the product constitutes acceptance of these conditions.

A stamped copy of the label is enclosed for your records.

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Joanne I. Miller

Product Manager (23)
Herbicide Branch
Registration Division (7505P)

Enclosure: Label stamped "Accepted with Comments"

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Pro-Mate Prodiamine .29% Plus Fertilizer

FOR SELECTIVE PREEMERGENCE CONTROL OF GRASS AND BROADLEAF WEEDS IN LAWNS AND ORNAMENTAL TURF (excluding golf course putting greens) LANDSCAPE ORNAMENTAL, ESTABLISHED PERENNIALS AND WILDFLOWER PLANTINGS
STOPS MANY UGLY WEED GRASSES BEFORE THEY GROW PREVENTS CRABGRASS, ANNUAL BLUEGRASS, FOXTAIL & MORE

ACCEPTED with COMMENTS In EPA Letter Dated: 2 JUN 2008 Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No.

5905-593

ACTIVE INGREDIENT:

Prodiamine: [N ³ N ³ -Di-n-propyl-2,4-dinitro-6-(trifluoromethyl)-m-phenylenediamine].....	0.29%
INERT INGREDIENTS:.....	99.71%
TOTAL:.....	100.00%

**KEEP OUT OF REACH OF CHILDREN
CAUTION**

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.)

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. 5905-XXXX
NET WEIGHT: _____

EPA Est. No. _____

MANUFACTURED FOR:
HELENA CHEMICAL COMPANY
225 SCHILLING BOULEVARD, SUITE 300
COLLIERVILLE, TN 38017

Disclaimer: Always refer to the label on the product before using Helena or any other label.

FIRST AID	
IF IN EYES:	<ul style="list-style-type: none"> • 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:	<ul style="list-style-type: none"> • 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 SWALLOWED:	<ul style="list-style-type: none"> • Call a poison control center or doctor immediately for treatment advice • Have person sip a glass of water if able to swallow. • Do not induce vomiting unless told to do so by a poison control center or doctor. • Do not give anything by mouth to an unconscious person.
IF INHALED:	<ul style="list-style-type: none"> • Move person to fresh air. • If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible. • Call a poison control center or doctor for further treatment advice.
HOT LINE NUMBER	
Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact (800) 424-9300, collect day or night, for emergency medical treatment information.	

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.

DIRECTIONS 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 selective 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; goosegrass¹; henbit; itchgrass; johnsongrass (from seed); junglerice; knotweed; kochia; lambsquarter, common; lovegrass; panicum (Texas, fall, browntop); pigweed; purslane, common; pusley, Florida; rescuegrass³, shepherd's purse², signalgrass, broadleaf; speedwell, Persian; sprangletop; spurge, prostrate; witchgrass; woodsorrel, yellow (from seed).

¹In many areas a single application of 5.2 to 11.9 pounds/1,000 square feet (225 to 518 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 5.2 to 7.9 pounds/1,000 square feet (225 to 345 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).

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

³Suppression 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

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 irrigations 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 ¹
Bahiagrass, Bermudagrass ² Centipedegrass, Zoysiagrass, Seashore Paspalum, St. Augustinegrass Tall Fescue (including turf-Type)	2.75 lbs/1,000 sq. ft. (120 lbs/acre)	11.9 lbs./1,000 sq. ft. per year (518 lbs/acre per year)
Buffalograss Kentucky Bluegrass Perennial Ryegrass	2.75 lbs/1,000 sq. ft. (120 lbs./acre)	7.9 lbs/1,000 sq. ft. per year (345 lbs/acre per year)
Creeping Red Fescue	2.75 lbs/1,000 sq. ft. (120 lbs.acre)	6 lbs/1,000 sq. ft. per year (260 lbs/acre per year)
Creeping Bentgrass	2.75 lbs/1,000 sq. ft. (120 lbs/acre)	5.2 lbs/1,000 sq. ft. per year (225 lbs/acre per year)

¹These are the maximum rates per calendar year.

²May be used on newly sprigged or plugged Bermudagrass at rates not to exceed 4.1 pounds/1,000 square feet (179 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.

Disclaimer: Always refer to the label on the product before using Helena or any other label.

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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.

USE RATE	MONTHS BEFORE OVERSEEDING		
	North	Transition	South
2.75 pounds/1,000 sq. ft. (120 pounds/acre)	4	4	4
5.2 pounds/1,000 sq. ft. (225 pounds/acre)	5	4	4
6 pounds/1,000 sq. ft. (260 pounds/acre)	6	5	5
6.3 pounds/1,000 sq. ft. (275 pounds/acre)	-	6	6
7.9 pounds/1,000 sq. ft. (345 pounds/acre)	-	7	7
9 pounds/1,000 sq. ft. (393 pounds/acre)	-	-	9
10.3 pounds/1,000 sq. ft. (448 pounds/acre)	-	-	10
11.9 pounds/1,000 sq. ft. (518 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 5.2 to 11.9 pounds/1,000 square feet (225 to 518 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 11.9 pounds/1,000 square feet (518 pounds/acre) per year.

SPREADER SETTINGS to apply at the listed pounds per 1,000 square feet						
	2.75 lbs.	5.2 lbs.	6 lbs.	7.9 lbs.	9 lbs.	11.9 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 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.

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SCIENTIFIC NAME

Abies spp.
 Abelia grandiflora
 Acer palmatum
 A. Platanoides
 Achillea spp.
 Actindia chinensis
 Agapanthus africanus
 Agapanthus orientalis
 Akebiaq quintata
 Allium cemuum
 Anemone hybrida
 Aquilegia spp.
 Arctostaphylos densiflora
 Arctotheca calendula
 Artemesia spp.
 Aster spp.
 Aster X Frikartii
 Athrium Filiz-femina
 Aucuba japonica
 Begonia spp.
 Berberis gladwynensis
 B. Julianae
 B. mentorensis
 B. Thunbergil
 B. Verruculosa
 Bergenia cordifolia
 Boltonia asteroidis
 Buddleia davidii
 Buxus microphylla
 Callistermon viminalis
 Calluna vulgaris
 Campanula carpatica
 Campis X Tagliabuana
 Carpobrotus edulis
 Cassia artemisoides
 Ceanothus rigidus
 Ceratostigma plumbagonoides
 Chamaecyparis pisifera
 Cleyera japonica
 Citrus spp.
 Coreopsis spp.
 Cornus florida
 C. Stolonifera
 Cortaderia seloana
 Cotoneaster apiculatus
 C. buxifolius
 C. dammeri
 C. Microphyllus

COMMON NAME

Fir species** (Balsam, Frasier, Noble, etc.)
 Abelia: Sherwood
 Japanese Maple
 Norway Maple
 Yarrow: King Edward
 Kiwi*
 Lily-of-the-Nile (African Lily)

 Five-leaf of Chocolate Vine
 Lady's Leek, Nodding Onion
 Japanese Anemome
 Aquilegia: Red and Gold
 Vine Hill Manzanita
 Cape Weed
 Wormwood; Silver Mound, Castle
 Aster: Bonnie Blue, Purple Dome

 Lady Fern; Fern Lady
 Japanese Aucuba
 Fibrous Begonia: Hardy Grandis
 Barberry
 Wintergreen Barberry
 Mentor Barberry
 Japanese Barberry
 Warty Barberry

 Snowbank
 Butterfly-Bush (Dwarf Blue); Royal Red
 Japanese Boxwood
 Weeping Bottlebrush
 Scotch Heather
 Tussock Bellflower, (White Clips)
 Trumpet Flower, Madame Galen
 Hottentot Fig (Ice Plant)
 Feathery Cassia
 Wild Lilac

 False Cypress
 Cleyera
 Citrus species*
 Coreopsis (Calliopsis) Early Sunrise, Moonbeam
 Flowering Dogwood
 American Dogwood
 Pampas Grass
 Cranberry Cotoneaster
 Cotoneaster
 Bearberry Cotoneaster
 Rockspray Cotoneaster

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Cretaegus spp.
Crocsmia spp.
Cupressus sempervirens
Delosperma alba
Delosperma spp.
Delphinium spp.
Dianthus deltoides
D. gratianopolitanus
Dodonea viscosa
Echinacea purpurea
Elaeagnus pungens
Euonymus fortunei
E. japonica
E. kiautschovica
Fatsia japonica
Forsythia intermedia
Forsythia suspensa
F. viridissima
Gaillardia spp.
Gardenia jasminoides
Gaura spp.
Gentiana dahurica
Geranium cinereum
Gladiolus spp.
Gypsophila repens
Hedera helix
Hellanthenum spp.
Hemerocallis spp.
Hibiscus
Hibiscus spp.
Hibiscus rosa-sinensis
Hosta plantaginea
H. Sieboldiana
Houttuynia cordata var. variegata
Hydrangea macrophylla
Ilex Beryi
Ilex cornuta
I. crenata
I. opaca
I. vomitoria
Inula ensifolia
Iris ensata
Iris siberica
Iris spp.
Jasminium nudiflorum
Juniperus chinensis
J. conferta
J. davurica
J. horizontalis

Hawthorne
Lucifer
Italian Cypress
White Trailing Ice Plant
Cooperi Pink
Larkspur: Blue Elf
Dianthus: Maiden Pinks "Zing"
Cheddar Pink
Hop Bush
Coneflower, Purple; Magnus
Silverberry
Wintercreeper
Evergreen Euonymus
Spreading Euonymus
Japanese Aralia
Border Forsythia
Weeping Forsythia
Greenstem Forsythia
Gaillardia, Blanket Flower: "Goblin"
Gardenia, Cape-Jasmine

Gentian
Cranesbill
Gladiolus species**
Baby's Breath
English Ivy
Sunrose
Daylily: Aztec Gold, Stella de Oro, Tender Love
Rose Sharon**
Mallow: Disco Belle White
Chinese Hibiscus
Hosta, Plantain Lily (Fragrant)
Hosta, "Seersucker"

Bigleaf Hydrangea
Holly
Chinese Holly
Japanese Holly
American Holly
Yaupon Holly, Schillings

Sword-Leaved Iris; Jodlesong
Siberian Iris; Cabernet
Iris species**
Winter Jasmine
Chinese Juniper; Nick's Compact, Parsonii
Shore Juniper; Blue Pacific
Parsoni
Creeping Juniper

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- Juglans spp.
- Justicia brandegeana
- Lagerstromia indica
- Lagerstromia indica X Fauriei
- Lantana montevidensis
- Lavender spp.
- Leonopodium alpinum
- Ligustrum amurense
- Ligustrum sinense
- L. japonicum
- L. lucidum
- Lilium spp.
- Liriope muscari
- Liriope muscari var. variegata
- Liriope spicata
- Lobelia Cardinalis
- Lonicera japonica
- L. tatarica
- Lorapetalum Chinese
- Lythrum spp.
- Magnolia spp.
- Maleophora luteola
- Malus spp.
- Miscanthus sinensis
- Nandina domestica
- Narcissus spp.
- Nerium oleander
- Olea europaea
- Ophiopogon japonicus
- Omanthus heterophyllus
- Osteospermum fruticosum
- Oxydendrum arboreum
- Paeonia suffruticosa
- Pennisetum setaceum
- Perovskia atriplicifolia
- Persea Americana
- Photinia Fraseri
- Physotegia Virginiana
- Picea spp.
- Pieris japonica
- Pinus brutia
- P. canariensis
- P. Elliotti
- P. halepensis
- P. nigra
- P. palustris
- P. radiata
- P. strobus
- P. sylvestris
- Walnut*
- Shrimp Plant
- Crape Myrtle
- Crape Myrtle; Tuscarora
- Weeping Lantana
- Lavender; Munstead
- Edelweiss
- Amur Privet
- Chinese Privet; Variegata
- Japanese Privet
- Glossy Privet (Waxleaf)
- Lily; Jazz
- Big Blue Lily, Silver Mound, Evergreen Giant
- Liriope, Variegated
- Liriope, Creeping
- Cardinal Flower, Indian Pink
- Japanese Honeysuckle
- Tatarian Honeysuckle
- Burgundy
- Loosestrife; Modern Pink
- Magnolia species**
- Ice Plant
- Crabapple*
- Yaku Jima, Silberfeder
- Heavenly Bamboo
- Narcissus species**
- Oleander
- Olive*
- Mondo Grass
- Osmanthus (False Holly); Gulf Tide
- Trailing African Daisy
- Sourwood
- Tree Peony
- Fountain Grass (Dwarf)
- Avocado*
- Fraser's Photinia (Redtip)
- Dragonhead, False; Vivid
- Spruce species** (Colorado Blue, Norway, etc.)
- Lily-of-the-Valley Bush
- Calabrian Pine
- Canary Island pine
- Slash Pine
- Aleppo Pine
- Austrian Pine
- Longleaf Pine
- Monterey Pine
- Eastern White Pine
- Scotch Pine

Disclaimer: Always refer to the label on the product before using Helena or any other label.

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P. taeda
P. Thunbergiana
P. Virginiana
 Pistachio spp.
Pittosporum rhombifolium
P. tobira
Podocarpus macrophyllus
Prunus laurocerasus
Prunus spp.
Pseudotsuga menziesii
Pyracantha coccinea
P. fortuneana
P. koidzumii
Pyrus spp.
Quercus Shumardii
Quercus spp.
Raphiolepis indica
Raphiolepis umbellate
Rhododendron
 (including Azalea)

Rosa banksiae
Rosmarinus officinalis
Rudbeckia spp.
Santolina virens
Saxifraga spp.
Scabiosa spp.
Sedum album
Sedum caudicicola
Sedum dasyphyllum
Sedum spurium
Spiraea bumalda
Syzygium paniculatum
Taxus cuspidata
T. media
Teucrium spp.
Thalictrum dipterocarpum
Thuja occidentalis
Trachelospermum asiaticum
Tsuga Canadensis
Tulipa spp.
Veronica spp.
Viburnum japonicum
V. odoratissimum
V. plicatum
V. rigidum
V. suspensum
V. tinus

Loblolly Pine
 Japanese Black Pine
 Virginia Pine
 Pistachio*
 Queensland Pittosporum
 Japanese Pittosporum
 Japanese Yew
 English Laurel
 Almond, Apricot, Nectarine, Peach, Plum and Prune*
 Douglas Fir**
 Firethorn (Scarlet)
 Firethorn
 Firethorn
 Bradford Pear spp.
 Oak, Shumard's Red
 Oak species
 Indian Hawthorne
 Yedda Hawthorne
 'Coral Bells,' 'Formosa,' 'Hino-crimson,' 'PJM'
 'Delaware Valley White', 'Roseum Elegans,'
 'Flame Creeper', 'Girard Crimson', 'Wakeilebisu'
 'White Gumbo', 'George L. Tabor'
 Lady Bank's Rose
 Rosemary*
 Black-Eyed Susan; Goldstrum
 Santolina
 Saxifrage; Purple Dome
 Pincushion Flower
 Stonecrop
 Stonecrop; Lidakense
 Stonecrop
 Stonecrop; Dragon Blood
 Spirea; Anthony Waterer
 Australian Brushcherry
 Japanese Yew
 Yew
 Germander
 Meadow Rue
 American Arborvitae
 Star Jasmine
 Canada Hemlock
 Tulip species
 Veronica, Speedwell; Sunny Border
 Japanese Viburnum
 Sweet Viburnum
 Japanese Snowball
 Canary Island Viburnum
 Arrowwood Viburnum
 Laurustinus

V. trilobium
V. wrightii
Vinca major
Vinca Minor
Vitis spp.
Weigela florida
Yucca aloifolia
Y. filametosa

Cranberry Bush
Leatherleaf Viburnum
Greater Periwinkle, Vinca
Common Periwinkle, Vinca
Grape*
Old Fashioned Weigela
Spanish Bayonet, Yucca
Adam's Needle, Yucca

12/12

*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.

STORAGE: Store in original container in a locked storage area out of reach of children and domestic animals.

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

CONDITIONS OF SALE-LIMITED WARRANTY AND LIMITATION OF LIABILITY AND REMEDIES

PR 2007-4

Read the Conditions of Sale - Warranty and Limitations of Liability and Remedies before using this product. If the terms are not acceptable, return the product, unopened, and the full purchase price will be refunded.

The directions on this label 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 from the occurrence of extraordinary or unusual weather conditions or the failure to follow the label directions or good application practices, all of which are beyond the control of Helena Chemical Company (the "Company") or seller. In addition, failure to follow label directions may cause injury to crops, animals, man or the environment. The Company warrants that this product conforms to the chemical description on the label and is reasonably fit for the purpose referred to in the directions for use subject to the factors noted above which are beyond the control of the Company. The Company makes no other warranties or representations of any kind express or implied, concerning the product, including no implied warranty of merchantability or fitness for any particular purpose, and no such warranty shall be implied by law.

The exclusive remedy against the Company for any cause of action relating to the handling or use of this product shall be limited to, at Helena Chemical Company's election, one of the following:

1. Refund of the purchase price paid by buyer or user for product bought, or
2. Replacement of the product used

To the extent allowed by law, the Company shall not be liable and any and all claims against the Company are waived for special, indirect, incidental, or consequential damages or expense of any nature, including, but not limited to, loss of profits or income. The Company and the seller offer this product and the buyer and user accept it, subject to the foregoing conditions of sale and limitation of warranty, liability and remedies.