

7001-375

09/12/2003

Tricket
1/14



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

WASHINGTON, D.C. 20460

OFFICE OF
PREVENTION, PESTICIDES
AND TOXIC SUBSTANCES

SEP 12 2003

Ms. Lisa J. Strong
Regulatory Consultant
J.R. Simplot Company
P.O. Box 198
Lathrop, CA 95330

Dear Ms. Strong:

Subject: Dimension® 270-G
EPA Registration No. 7001-375 ✓
Application and Your Letter Dated September 4, 2003,
Request to Amend Registration as Described in Your
Letter

The proposed label amendments as reflected on the labeling submitted with your application and letter dated September 4, 2003 have been reviewed and found acceptable under the Federal Insecticide, Fungicide and Rodenticide Act (FIFRA), as amended; provided that you:

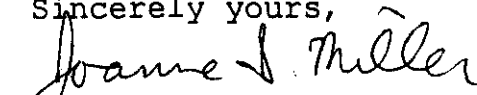
1. Correct the chemical expression for dithiopyr to read:
3,5-pyridinedicarbothioic acid, 2-(difluoromethyl)-4-(2-methylpropyl)-6-(trifluoromethyl)-S,S-dimethyl ester.
Note: There is a space between dimethyl and ester.
2. Delete the "Spreader Settings" for the various listed Spreaders; however keep the chart with the heading changed to give the settings for the rates listed under the "Use Rates" section and other rates given on the label. Please understand that this Agency can not accept "Spreader Setting", for reasons of liability involved.
3. Submit one copy of the final printed labeling prior to shipping under the revised labeling.

If these conditions are not complied with, the registration

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will be subject to cancellation in accordance with FIFRA, section 6(e). Your release for shipment of this product under the revised labeling constitutes acceptance of these conditions. A stamped copy of the accepted labeling is enclosed for your records.

Sincerely yours,



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

Enclosure

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DIMENSION® 270-G

A GRANULAR PREEMERGENCE TURF HERBICIDE

Dimension® 270-G is an herbicide that provides preemergence control of listed annual grasses, and broadleaf weeds in ornamental landscape areas, established lawns and ornamental turf, including golf course fairways, roughs and tee boxes.

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

In New York State this product may only be used by professional applicators at no more than 185 pounds per acre (4.25 lbs. per 1,000 sq. ft.), (0.5 pounds active ingredient per acre) per year and is prohibited from use in Nassau and Suffolk Counties.

ACTIVE INGREDIENT:

*Dithiopyr, 3,5-pyridinedicarbothioic acid, 2-(difluoromethyl)-4-(2-methylpropyl)-6-(trifluoromethyl)-S, S-dimethylester

.....0.27%
OTHER INGREDIENTS:99.73%
TOTAL: 100.00%

*This product contains 0.135 pounds of the active ingredient, dithiopyr, per 50 pound bag.

Product protected by U.S. Patent No. 4,692,184. Other patents pending.

EPA Reg. No. 7001-375

EPA Est. No. 66196-CA-1

Read The Entire Label Before Using This Product.

Use Only According To Label Instructions.

NOTICE: Before using this product, read the entire Precautionary Statements, Conditions of Sale and Warranty, Directions for Use, Use Restrictions and Storage and Disposal Instructions. If Conditions of Sale and Warranty are not acceptable, return the product unopened within thirty days of purchase to the place of purchase.

*A 50 Lb. Bag Treats Up To 11,764 Sq. Ft.
At The 185 Lb./Acre Rate For Crabgrass Control*

NET WEIGHT: 50 LBS. OR 1,000 LBS. OR 2,000 LBS.

Manufactured By:

Simplot

J.R. SIMPLOT COMPANY

P.O. Box 198
Lathrop, CA 95330

ACCEPTED
with COMMENTS
In EPA Letter Dated
SEP 12 2003

Under the Federal Insecticide,
Fungicide, and Rodenticide Act
as amended, for the pesticide
registered under EPA Reg. No.

7001-375

4/14

**KEEP OUT OF REACH OF CHILDREN
CAUTION**

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.
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 the National Pesticide Information Center at 1-800-858-7378 for emergency medical treatment information.	

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

CAUTION: Causes eye irritation. Avoid contact with eyes or clothing. Wash thoroughly with soap and water after handling.

ENVIRONMENTAL HAZARDS

This product is toxic to fish. Drift and runoff may adversely affect aquatic organisms. Do not apply directly to water, or to areas where surface water is present, or to intertidal areas below the mean high water mark. Do not contaminate water when disposing of equipment washwaters.

DIRECTIONS FOR USE

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

SPREADER SETTINGS						
Pounds / 1,000 Sq. Ft.	Half Rate Application			Full Rate Application		
	1.15 lbs.	1.7 lbs.	2.1 Lbs.	2.3 lbs.	3.4 lbs.	4.2 lbs.
BEST® PRO	3.5	3.75	3-7/8 A	4A	4-3/8 A	4-1/2A
SPYKER / BEST® 34, 44, 64	2.8	3	3.1	3.2	3.7	3.9
SCOTTS R8A	G Cone 8	G-1/2 Cone 8	H Cone 8	H-1/2 Cone 8	1-1/2 Cone 8	J Cone 8
LELY TYPE W	3	3.5	4	4.5	5	5.5
EARTHWAY	9-1/2	10	10-1/2	11	12	12-1/2

GENERAL INFORMATION — TURF USE

This product is an herbicide that provides preemergence control of crabgrass and other susceptible annual grasses and broadleaf weeds in established lawns and ornamental turf. This product will not harm nearby established ornamentals when used according to label directions.

PRECAUTIONS FOR TURF

- Use of this product on golf greens is not recommended.
- **DO NOT** apply this product to Colonial bentgrass.
- For best results, cultural practices that disturb the soil, such as core, spike, hydro-aerification, or verticutting, and top dressing should be done before application of this product.
- This product should not be applied until turfgrasses have recovered from stresses related to these or other mechanical operations. Irrigation or rainfall within 7 days after application will improve the performance of this product.

Reseeding or Sprigging

Reseeding, overseeding, or sprigging of treated areas within 4 months after application of this product may inhibit the establishment of desirable turfgrass. If overseeding with perennial ryegrass, overseed 8 weeks or later after application. When reseeding or overseeding, proper cultural practices such as soil cultivation, irrigation and fertilization should be followed. For best results, use mechanical or power seeding equipment (slit seeders) designed to give good seed-to-soil contact. This product may be used on seeded, sodded, or sprigged turfgrass that are well-established. Allow the turf to develop a good root system and uniform stand before application.

Use of this product on turfgrass not well-established, weakened by lack of moisture, chemical injury, insects, disease, or temperature extremes that cause stress will increase the potential for injury. Allow turfgrass weakened by these stresses to recover before application of this product. DO NOT use clippings from treated turf for mulching around vegetables or fruit trees. DO NOT allow domestic animals to feed or forage on the treated turf.

This product may be applied as a single application or as a split application in the spring, summer or fall. DO NOT apply more than 185 pounds of this product per acre per application and no more than 555 pounds (185 pounds in New York) of this product per acre per year. Do not apply in Nassau and Suffolk Counties of New York.

TURFGRASS

When applied as directed under the conditions described, the following established turfgrasses are tolerant to this product:

Cool-Season Grasses

bentgrass, creeping*
bluegrass, Kentucky
fescue, fine**
fescue, tall
ryegrass, perennial

Agrostis stolonifer
Poa pratensis
Festuca rubra
Festuca arundinacea
Lolium perenne

Warm-Season Grasses

bahiagrass
bermudagrass
buffalograss***
carpetgrass
centipedegrass
kikuyugrass
St. Augustinegrass
zoysiagrass

Paspalum notatum
Cynodon dactylon
Buchloe dactyloides
Axonopus affinis
Eremochloa ophiuroides
Pennisetum clandestinum
Stenotaphrum secundatum
Zoysia japonica

DO NOT apply this product to Colonial bentgrass.

*Use of this product on certain varieties of creeping bentgrass, such as "Carmen", "Cohansey", or "Seaside" will result in undesirable turf injury. Not all varieties of creeping bentgrass have been tested.

**The following fine fescue varieties have been found to be sensitive to this product: "Atlanta", "Banner", "Beauty", "Bligart", "CF-2", "Enjoy", "HF-93", "Highlight", "Ivalo", "Jamestown", "Koket", "Majenta", "Mary", "Pennlawn", "Tamara", "Tatjana", "Waldorf", and "Waldina".

***DO NOT use this product on seedling buffalograss in the spring or the first year of establishment until the turfgrass is fully green and has established new roots.

NOTE: It is not possible to evaluate all turfgrass varieties for tolerance to DIMENSION® 270-G. It is suggested that the user evaluate the responses of turfgrass varieties to this product on a limited area, at recommended use rates, prior to initiating large-scale use.

APPLICATION EQUIPMENT AND INSTRUCTIONS

Apply this product with drop or rotary-type spreaders designed to apply granular herbicides. Calibrate application equipment prior to usage, and apply this product uniformly over the turfgrass area. A more uniform application can be made by spreading half of the required amount over the area and then applying the remaining half at a right angle to the previous, (see *spreader settings for half rate*). Avoid the use of spreaders that would apply this product in narrow rows or concentrated bands. Avoid streaking, skips, or overlaps during application. Check equipment frequently to ensure equipment is functioning properly and applying uniform distribution of granules.

APPLICATION DIRECTIONS

This product provides preemergence control of listed annual grasses and broadleaf weeds when applied prior to their germination in established turfgrass.

CONTROL OF ANNUAL GRASSES AND/OR ANNUAL BROADLEAF WEEDS

This product should be applied prior to the germination of annual grasses and/or broadleaf weeds. Use the higher recommended rates where weed infestations are dense and/or applications are made early and longer residual control is desirable. For preemergence control and/or suppression of annual bluegrass and listed winter annual broadleaf weeds, apply this product prior to their germination and emergence. Use the higher recommended use rates where weed infestations are dense.

Refer to the following table for recommended use rates of this product for the preemergence control of annual grasses and/or broadleaf weeds.

WEEDS CONTROLLED AND USE RATE RECOMMENDATIONS		
*USE 100 TO 150 POUNDS/ACRE = 2.3 TO 3.4 POUNDS/1000 SQ.FT.		
FOR:	Crabgrass; (Large, Smooth, Southern), Foxtail; (Green, Yellow)	
*USE 150 TO 185 POUNDS/ACRE = 3.4 TO 4.2 POUNDS/1000 SQ.FT.		
FOR:	Barnyardgrass Chickweed Clover, hop Crabgrass, tropical Crowfootgrass Dichondra, Carolina	Lespedeza, common Kikuyugrass Oxalis Buttercup Creeping Woodsorrel Yellow Woodsorrel Pineappleweed
		Ryegrass, Annual Perennial Smutgrass Speedwell, com Spurge, Prostrate Spotted
**USE 185 POUNDS/ACRE = 4.2 POUNDS/1000 SQ.FT.		
FOR:	Barley Bluegrass, annual Bittercress Black Medic Brome Carpet Weed Chickweed	Dallisgrass Geranium, Carolina Goosegrass Henbit Knotweed London Rocket Marestail
		Mustard Parsley-piert Pigweed Pineappleweed Purslane, common Sheperd's purse Wild Oats
*The higher use rates are recommended where weed infestations are heavy and/or dense.		
**Use of this product at this rate will provide only partial control and/or suppression of listed weeds.		

GENERAL INFORMATION — LANDSCAPE ORNAMENTALS

DIMENSION® 270-G provides preemergence control of listed annual grass and broadleaf weeds in landscape ornamentals. It may be applied to soil surfaces where ornamental plants are grown for aesthetic purposes in ornamental gardens, parks, golf courses and residential properties.

Ornamental plants on this label have shown tolerance to DIMENSION® 270-G when applied as directed. It is impossible, however, to evaluate tolerance for all ornamental plant species or varieties or under all possible growing conditions. Under your growing conditions, a limited area involving only a few plants should be treated for tolerance evaluation prior to large-scale applications.

USE RATES

Apply DIMENSION® 270-G with a properly calibrated spreader which will assure accurate, even particle distribution. This product may be applied as a single application or as a split application. Refer to the following table for product recommendations when treating a small area.

Pounds Product/Acre	Ounces (Pounds) Product/1,000 Square Feet	Ounces Product/100 Square Feet
185	68 (4.25 lbs.)	6.8
370	136 (8.5 lbs.)	13.6
555	204 (12.75 lbs.)	20.4

WEEDS CONTROLLED

Used as directed, DIMENSION® 270-G will control or suppress the following annual grass and broadleaf weeds when applied prior to their emergence. This product will not control established grasses, except for crabgrass in early stages of development, and broadleaf weeds. Therefore, the area to be treated should be free of weeds prior to application.

WEEDS CONTROLLED OR SUPPRESSED BY DIMENSION® 270-G WHEN APPLIED AT 185 LBS./ACRE:

GRASSES

- Barley
Hordeum spp.
- barnyard grass
Enchinochloa crus-galli
- bluegrass, annual
Poa annua
- Brome
Bromus spp.
- crabgrass, large
Digitaria sanguinalis
- crabgrass smooth
Digitaria ischaemum
- crabgrass, Southern
Digitaria ciliaris
- crowfootgrass
Dactyloctenium aegyptium

- dallisgrass (seedling)
Paspalum dilatatum
- goosegrass
Eleusine indica
- foxtail, green
Setaria verdi
- foxtail, yellow
Setaria faberi
- kikuyugrass
Pennisetum clandestinum
- oats, wild
Avena fatua
- ryegrass (annual & perennial)
Lolium spp.
- smutgrass
Sporobolus poireti

BROADLEAF WEEDS

- bittercress
Cardamine spp.
- carpetweed
Mollugo verticillata
- chickweed
Stellaria spp.
- geranium, Carolina
Geranium carolinianum
- henbit
Lamium spp.
- knotweed, prostrate
Polygonum saviculare
- lespedeza, common
Lespedeza striata
- lambquarters
- marestail
Hippuris vulgaris
- medic, black
Medicago lupulina
- mustard
Brassica spp.
- oxalis, buttercup
Oxalis pes-caprae

- pineappleweed
Matricaria matricarioides
- pigweed, redroot
Amaranthus retroflexus
- parsley-piert
Alchemilla arvensis
- purslane, common
Portulaca oleracea
- rocket, London
Sisymbrium irio
- shepherd's purse
Capsella bursa-pastoris
- speedwell, corn
Veronica arvensis
- spurge, garden
Euphorbia hirta
- spurge, prostrate
Euphorbia humistrata
- spurge, spotted
Euphorbia maculata
- woodsorrel, creeping
Oxalis corniculata
- woodsorrel, yellow
Oxalis stricta

IN ADDITION TO THE WEEDS LISTED AT 185 LBS./ACRE THE FOLLOWING WEEDS WILL BE CONTROLLED OR SUPPRESSED AT 370 LBS./ACRE:

- Clover, low hop
Trifolium procumbens
- Cudweed, purple
Gnaphalium obtusifolium
- Medic, black
Medicago lupulina
- Milkweed, honeyvine
Ampelamus albidus

- Ragweed
Ambrosia artemisifolii
- Rescuegrass
- Smartweed
Polygonum pennsylvanicum
- Sida, Spiney
Sida spenosa
- Signalgrass

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IN ADDITION TO THE WEEDS LISTED AT 185 LBS./ACRE AND THE 370 LBS./ACRE RATE, THE FOLLOWING WEED WILL BE CONTROLLED OR SUPPRESSED AT 555 LBS./ACRE:

Groundsel, common
Senecio vulgaris

APPLICATION TIMING AND RECOMMENDATIONS

DIMENSION® 270-G is a preemergence herbicide that will not control established weeds. Make applications prior to weed seed germination or to bare ground. The best weed control is obtained when applied to soil that is free of clods, weeds and debris such as leaves. Prior to making an application, control existing vegetation by hand weeding, cultivation or with a postemergence herbicide. Once an application of this product has been made, do not disturb the soil surface as the herbicide barrier will be broken.

APPLICATION EQUIPMENT AND INSTRUCTIONS

Apply this product with drop or rotary-type spreaders designed to apply granular herbicides. Avoid the use of spreaders that will apply this product in narrow rows or concentrated bands. Before each application, calibrate the spreader according to the equipment manufacturer's directions for adjusting the spreader settings such that the spreader delivers the appropriate application rate recommended above. Apply this product uniformly over the area to be treated. A more uniform application can be made by spreading half of the required amount over the area and then applying the remaining half at a right angle to the previous direction. Avoid streaking, skips, or overlaps during application. Check equipment frequently to ensure equipment is functioning properly and applying uniform distribution of granules.

PRECAUTIONS FOR ORNAMENTAL PLANTINGS

- Only apply this product to established ornamentals.
- Do not apply this product directly to bare roots of ornamental plants as injury may result.
- Do not incorporate this product into soil. Dilution of active ingredient and possible injury to plant roots may occur.
- Do not apply to soil around ornamental plants that are under stress due to drought, flooding, excessive fertilizer or soil salts, wind injury, hail, frost damage, winter injury, injury from previously applied pesticides or injury due to insects, nematodes or disease.
- To avoid foliar damage to ornamentals, irrigate immediately after application to remove herbicide particles from the foliage.
- Do not apply under conditions that would affect product distribution. Wind could affect distribution and move product onto sensitive species. Uneven product distribution will result in uneven weed control.
- Do not apply this product on grasses grown for seed.
- Do not graze livestock or feed forage cut from areas treated with this product.

TOLERANT ORNAMENTALS

When applied as directed under the conditions described on this label, ornamentals listed below have shown tolerance in field trials. However, this product has not been tested on all cultivars of each species or under all possible growing conditions.

Common Name	Botanical Name	Tolerant Cultivars
Abelia, Dwarf Ajuga	<i>Abelia X grandiflora</i> <i>Ajuga reptans</i>	Nana Bronze Bronze Beauty
Almond, flowering	<i>Ajuga genevensis</i>	
Apple*	<i>Prunus glandulosa</i>	
Arborvitae	<i>Malus pumila</i> <i>Thuja occidentalis</i>	Nigra Pyramidalis Smaragh Techny Woodwardii
Arborvitae, Golden	<i>Thuja orientalis</i>	
Aster, Chinese	<i>Callistephus chinensis</i>	Dwarf Queen
Ash, Green	<i>Fraxinus pennsylvanica</i>	
Ash, Mountain	<i>Sorbus aucuparia</i>	
Ash, Purple	<i>Fraxinus Americana</i>	
Azalea	<i>Rhododendron spp.</i>	Brilliant Buccaneer

<p>Azalea, Flame</p>	<p><i>Rhododendron calendulaceum</i></p>	<p>Carron Chimes (Belgian) Elsie Lee Exbury Fashion Hardijzer Beauty Hershey Red Higasa Hinocrimson Holland (Hybrid) Marion Lee Northern Lights Orange Cup Orchid Lights Snow Southern Charm</p>
<p>Azalea, Kirishima Bamboo, Heavenly Barberry</p>	<p><i>Nandina domestica</i> <i>Berberis thunbergii</i></p>	<p>Aurea Dwarf Pygmy Green Kobold Pygmy Red Rose Glow Atropurpurea</p>
<p>Barberry, Purple Basket Flower Bearberry (common) Bee Balm Begonia Birch, River Blackeyed Susan Blanket Flower Blueberry*</p>	<p><i>Berberis vulgaris</i> <i>Gaillardia grandiflora</i> <i>Arctostaphylos uva-ursi</i> <i>Monarda didyma</i> <i>Begonia spp.</i> <i>Betula nigra</i> <i>Rudbeckia hirta</i> <i>Gaillardia spp.</i> <i>Vaccinium spp.</i></p>	<p>Massachusetts</p> <p>Goldsturm</p> <p>Bluecrop Blue Jay Jersey North Blue Northland</p>
<p>Bottlebrush Boxwood, Japanese Boxwood, Weller Broom Broom Bugle Carpet Camellia</p>	<p><i>Callistemon citrinus</i> <i>Buxus microphylla</i> <i>Buxus sempervirens</i> <i>Cytisus spp.</i> <i>Genista pilosa</i></p> <p><i>Camellia japonica</i></p>	<p>Japonica</p> <p>Moonlight Vancouver Gold</p> <p>Debutante Mathotiana Supreme Chansonette</p>
<p>Candy Tuft Carex, Variegated Cedar, Red Celosia Centaurea Cockscomb, Plumosa Coleus Columbine Copper leaf Coreopsis Cornflower Cotoneaster Coyotebrush</p>	<p><i>Camellia sasangua</i> <i>Iberis spp.</i> <i>Carex</i> <i>Juniperus virginiana</i> <i>Celosia spp.</i> <i>Centaurea montana</i> <i>Celosia cristata</i> <i>Coleus blumei</i> <i>Aguilegia spp.</i> <i>Acalypha wilkesiana</i> <i>Coreopsis spp.</i> <i>Centaurea spp.</i> <i>Cotoneaster apiculatus</i> <i>Baccharis pelularis</i></p>	<p>Snow White</p> <p>Scarlet Plumosa Red Kewpie</p> <p>Moonbloom</p>

Cycads Cypress, Bald Cypress, Italian Cypress, Japanese False Cypress, Leyland Daffodil Daylily	<i>Cycads revoluta</i> <i>Taxodium distichum</i> <i>Cupressus sempervirens</i> <i>Chamaecyparis obtusa</i> <i>Cupressocyparis leylandii</i> <i>Narcissus spp.</i> <i>Hemerocallis spp.</i>	Glauca Gracilis King Alfred Aztec Gold Bright Yellow (Hybrid) Single Gold (Evergreen) Wilson's Yellow Magic Fountain
Delphinium Dianthus (Sweet William) Dogwood Dogwood, American Douglas Fir Dusty Miller Elm, Drake Euonymus	<i>Delphinium spp.</i> <i>Dianthus spp.</i> <i>Comus florida</i> <i>Comus sericea</i> <i>Pseudotsuga menziesii</i> <i>Senecio cineraria</i> <i>Ulmus parvifolia</i> <i>Euonymus fortunei</i>	Flavimarum Argenteo-variegata Aureo-marginata Colorata Emerald Gaiety Emerald 'N Gold Gold Edge Gold Princess Silver King Tricolor Vegetus
Fan Palm, European Fan Palm, Mexican Fern (various) Fescue Fetterbush Ficus Fir, Fraser Forsythia	<i>Chamaerops humilis</i> <i>Washingtonia robusta</i> <i>Asparagus spp.</i> <i>Festuca glauca</i> <i>Leucothoe fontiana</i> <i>Ficus retusa</i> <i>Abies fraseri</i> <i>Forsythia X intermedia</i>	Rainbow Nitidia Arnold Dwarf Bronxensis Dwarf Lynwood Gold Meadowlark Weeping
Fuchsia Galium Gardenia	<i>Spring Glory</i> <i>Fuchsia spp.</i> <i>Galium odoratum</i> <i>Gardenia jasminoides</i>	Mystery Radicans
Geranium Gum Hawthorn	<i>Pelargonium X hortorum</i> <i>Eucalyptus citriodora</i> <i>Crataegus spp.</i>	Cockspur White Crimson Cloud Enchantress Jack Evans Washington White Mediterranean Pink
Heather, Twisted Hemlock, Canada Hibiscus	<i>Erica cinerea</i> <i>Tsuga canadensis</i> <i>Hibiscus spp.</i>	Blue Bird Brilliant Hula Girl Blue Boy Blue Girl Burfodii China Girl Compacta Forsteri Hellerie
Holly	<i>Ilex spp.</i> <i>Ilex X meserveae</i>	

<p>Holly, Chinese Holly, Japanese Holly, Yaupon Honeysuckle</p>	<p><i>Ilex X attenuata</i> <i>Ilex cornuta</i> <i>Ilex crenata</i> <i>Ilex vomitoria</i> <i>Lonicera japonica</i></p>	<p>Japanese Northern Beauty Needlepoint Nellie R. Stevens Savannah</p>
<p>Hosta</p>	<p><i>Hosta spp.</i> <i>Hosta lancifolia</i></p>	<p>Clavey's Dwarf Hilliana Tatarian Canadian White Zebelli Red Hosta Albo Marginata</p>
<p>Ice Plant Impatiens Iris</p>	<p><i>Carpobrotus edulis</i> <i>Impatiens spp.</i> <i>Iris spp.</i></p>	<p>Wedgewood Dwarf Blue Bulgaria Thorndale</p>
<p>Ivy, English</p>	<p><i>Hedera helix</i></p>	<p>Arcadia Armstrong Bar Harbor Blue Chip Blue Pacific Blue Rug Blue Star Broadmoor Buffalo Calgary Carpet Emerald Sea Emerald Spreader Endora Compacta Fruitlandi Green Gold Tip Hetzi Hughes Manhattan Blue Parsoni Pfitzeriana Plumosa Prince of Wales Procumbens Dwarf San Jose Sargent Blue Sargent Green Scandia Scopulorum Moonglow Scopulorum Skyrocket Spartan Tamariscifolia Weberi Youngstown Yukon Belle</p>
<p>Jasmine, Asian Juniper</p>	<p><i>Trachelopermum asiaticum</i> <i>Juniperus spp.</i></p>	<p>Albus Peter Pan</p>
	<p><i>Juniperus horizontalis</i></p>	
<p>King Palm Laurel, Australian Laurel, Mountain Leucothoe Ligustrum, Japanese Lily, Africian</p>	<p><i>Juniperus chinensis</i> <i>Juniperus sabina</i></p> <p><i>Archontophoenix cunninghamiana</i> <i>Pittosporum tobira</i> <i>Kalmia latifolia</i> <i>Leucothoe fontanesiana</i> <i>Ligustrum japonicum</i> <i>Agapanthus africanus</i></p>	

Lily, Africian Blue Lily of the Valley Lilyturf	<i>Pieris japonica</i> <i>Liriope muscari</i>	Mt. Fire Evergreen Giant Lilac Beauty Majestic Monroe White Variegata
Liriope, Green Maple, Japanese Maple, Norway Maple, Red Maple, Silver Maple, Sugar Marigold	<i>Liriope spicata</i> <i>Acer japonicum</i> <i>Acer platanoides</i> <i>Acer rubrum</i> <i>Acer saccharinum</i> <i>Acer saccharum</i> <i>Tagetes patula</i>	Honeycomb Wheeler's Dwarf Variegata Golden Snowflake Double White
Mock Orange*	<i>Philadelphus spp.</i>	Sunnyside Faurei Langer Muskogee Standard Pink
Mondo Grass Moss Rose Myrtle, Crape	<i>Ophiopogon japonicus</i> <i>Portulaca grandiflora</i> <i>Lagerstoemia indica</i>	Compacta Nana
Myrtle, Wax Nadina	<i>Myrica cerifer</i> <i>Nadina domestica</i>	Hardy Red Petite Pink Sister Agnes Wirligig
Narcissus Oak, Laurel Oak, Pin Oak, Red Oak, Southern Oak, Willow Oleander	<i>Narcissus spp.</i> <i>Quercus laurifolia</i> <i>Quercus palustris</i> <i>Quercus rubra</i> <i>Quercus virginiana</i> <i>Quercus phellos</i> <i>Nerium oleander</i>	Barbara Karst
Osteospermum Pachysandra Palm, Bangalow Pampas Grass Pansy Paper Flower Peach* Periwinkle, Dwarf Petunia Photinia, Red Tip Pieris Pine, Australian Pine, Japanese Black Pine, Loblolly Pine, Longleaf Pine, Mugho Pine, Scotch Pine, Slash Pine, Swiss Mt. Pine, Virginia Pine, White Pineapple, Guava Pittosporum, Japan Potentilla	<i>Osteospermum fruiticosum</i> <i>Pachysandra terminalis</i> <i>Cortadaria selloana</i> <i>Viola x wittrockiana</i> <i>Bougainvillea glabra</i> <i>Prunus persica</i> <i>Vinca minor</i> <i>Petunia X hybrida</i> <i>Photinia X fraseri</i> <i>Peiris japonica</i> <i>Pinus nigra</i> <i>Pinus thunbergiana</i> <i>Pinus teada</i> <i>Pinus palustris</i> <i>Pinus mugho</i> <i>Pinus sylvestris</i> <i>Pinus elliottii</i> <i>Pinus mugo</i> <i>Pinus virginiana</i> <i>Pinus strobus</i> <i>Feijoa fellowaiana</i>	Picoti
Privet	<i>Potentilla nepalensis</i> <i>Potentilla fruiticosa</i> <i>Ligustrum japonicum</i>	Abbotswood Golden Vicary

Privet, Glossy Pyracantha	<i>Ligustrum lucidum</i> <i>Pyracantha koidzumii</i>	Regal Telarum Wax Yellow Tipped
Queen Palm	<i>Arecastrum rammanzoffianum</i>	Gnome Lalandei Victory
Quince, Japanese* Rhododendron	<i>Rhododendron spp.</i>	Album Cunningham White Fashion Hardy PJM Purple Gem Silvery Pink
Rhododendron, Carolina Rhododendron, Catawba Rockcross Rhodie Max (Rosebay) Rose Rosemary* Rosemary, Bog Salvia Sedum	<i>Rhododendron carolinianum</i> <i>Rhododendron catawbiense</i> <i>Arabis spp.</i> <i>Rhododendron maximum</i> <i>Rosa banksiaae</i> <i>Rosmarinus officinalis</i> <i>Andromeda polifolia</i> <i>Salvia farinacea</i> <i>Sedum spuriun</i>	Snowcap Luta Nana Rhea Dragon Blood Red Red Carpet Yellow
Snapdragon Sourwood Spiraea Spiraea	<i>Antirrhinum spp.</i> <i>Oxydendrum arboreum</i> <i>Astilbe X arendsii</i> <i>Spiraea spp.</i>	Fanall Anthony Waterer Red Dolchica Froebeli Pink Goldenflame Red Snowmound White Van Houtte White
Spiraea, Garland Spruce, Black Hills Spruce, Colorado Blue Spruce, Norway Spruce, White Sweetflag, Grassyy-Le Sweetgum Sycamore Tree Fern (Tiki Fern) Trumpet Flower, Evening Tulip Verbana, Shrub Vervain Viburnum	<i>Spiraea spp.</i> <i>Picea glauca</i> <i>Picea pungens</i> <i>Picea abies</i> <i>Picea glauca</i> <i>Liquidambar styraciflua</i> <i>Plantanus occidentalis</i> <i>Asparagus virgatus</i> <i>Gelsemium sempervirens</i> <i>Tulipa, spp.</i> <i>Lantana sellowiana</i> <i>Verbena spp.</i> <i>Viburnum spp.</i>	Conica Apeldoorn St. Paul American Cranberry Bush Arrowood Common Snowball European Cranberry Bush Linden Mohican Wright
Vinca (Periwinkle) Windmill Palm Xylosma Yarrow	<i>Vinca minor</i> <i>Trachycarpus fortunei</i> <i>Xylosma congestum</i> <i>Achillea spp.</i>	

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Yaupon Yew	<i>Ilex vomitoria</i> <i>Taxus cuspidata</i> <i>Taxus X media</i>	Dwarf Dwarf
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*Ornamental species only: DO NOT USE ON FOOD PRODUCING TREES AND ORNAMENTALS.

STORAGE AND DISPOSAL

Do not contaminate water, foodstuffs, feed or seed by storage or disposal.

STORAGE: Store this product only in its original container in a dry, cool, secured storage area.

SPILL: In case of spill, sweep up material and dispose of material according to the "pesticide disposal" directions listed below.

PESTICIDE DISPOSAL: Wastes resulting from the use of this product that cannot be used or chemically reprocessed should be disposed of in a landfill approved for pesticide disposal or in accordance with applicable Federal, State or Local procedures.

EMPTY CONTAINER DISPOSAL: 50 LB. BAGS – Do not reuse bag. Completely empty bag into application equipment. Dispose of empty bag(s) in a sanitary landfill, or by incineration, or if allowed by state and local authorities, by burning. If burned, stay out of smoke. BULK CONTAINERS (Woven polyethylene – 1,000 and 2,000 lbs.) – Empty thoroughly and return to specified destination for cleaning and reuse.

CONDITIONS OF SALE AND WARRANTY

J.R. Simplot Company warrants that the product conforms to its chemical description and is reasonably fit for the purpose stated on the label only when used in accordance with label directions under normal conditions of use. J.R. SIMPLOT COMPANY MAKES NO OTHER EXPRESS OR IMPLIED WARRANTIES EITHER OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE. Handling, storage and use of the product by Buyer or User are beyond the control of J.R. Simplot Company and Seller. Risks such as crop injury, ineffectiveness or other unintended consequences resulting from, but not limited to, weather or soil conditions, presence of other materials, disease, pest, drift to other crops or property or failure to follow label directions will be assumed by the Buyer or User. In no case will J.R. Simplot Company or Seller be held liable for consequential, special or indirect damages resulting from the handling, storage or use of this product.

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