





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

OFFICE OF PREVENTION, PESTICIDES AND TOXIC SUBSTANCES

William H. Metzger United Industries Corp. D/B/A Sylorr Plant Corp. P.O. Box 142642 St. Louis, MO 63114-0642

DEC - 4 2009

Subject: Label Amendment- Response to letter dated August 6, 2009

Product Name: Herbicide Granules Formula D-11

EPA Reg. No. 8660-159 Decision No. 420115

Application dated: September 14, 2009

Dear Mr. Metzger:

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), as amended, is acceptable.

Amended labeling will supercede all previously accepted ones. A stamped copy of labeling is enclosed for your records.

Submit one (1) copy of final printed labeling before you release the product for shipment.

Sincerely,

Kathryn V. Montague

Product Manager 23

Herbicide Branch

Registration Division (7505P)

FRONT PANEL

## Herbicide Granules Formula D-11

For Outdoor Residential Use Only.

## **Crabgrass Control for Home Lawns**

TREATS [or COVERS] 5,000 sq ft

Pre-Emergence and Control of Crabgrass and other listed weeds,

- A selective herbicide plus Fertilizer that provides control of crabgrass and other weeds on established lawns
- Contains Polyon® timed-release nitrogen for a Beautiful, Green, Vibrant Lawn
- Contains the active ingredient found in Dimension® Turf Herbicide

[See Appendix A for consolidated list of marketing claims]

DEC - 4 2009

Under the Federal Insecticide, Fungicide, and Rodenticide Act, 23 amended, for the pesticide

Active Ingredient: Neglightered under Whole No. 8660-159

TOTAL

\*CAS # 97886-45-8

[Other ingredients in this product are Fertilizer, including Polyon® slow-release 2 granules and dipropylene glycol to adhere the active ingredient on the fertilizer.

### KEEP OUT OF REACH OF CHILDREN

CAUTION

See back panel for additional precautionary statements

Net Contents: 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, or 26 LBS

#### BACK PANEL

#### **GUARANTEED ANALYSIS**

Total Nitrogen (N).....XX.00% X.X% Ammoniacal Nitrogen X.X% Urea Nitrogen\* Available Phosphate (P<sub>2</sub>O<sub>5</sub>).....XX.00% Soluble Potash(K<sub>2</sub>O).....XX.00%

Derived From: Polymer-coated urea, urea, diammonium phosphate and muriate of potash

\*X.X% Slowly available urea nitrogen from polymer-coated urea.

#### [Optional Marketing Language:

#### Why Use This Product?

This product is specially formulated to complement the phosphorus already present in some soils and give your turf the additional primary nutrients needed for a good turf feeding. A soil test can help you determine if your soil has an adequate supply of phosphorus and if this is the best product for your soil type. Proper watering and mowing practices along with regular feedings will help promote a beautiful green lawn.

#### TIPS FOR REDUCING NUTRIENT RUNOFF

- Avoid blowing leaves or grass clippings into the street or driveway. The leaves, grass, and other plant material, which are carried by storm water eventually break down and release nutrients that may harm our waterways.
- Cut grass where it borders the street or any paved surface so the clippings are blown back into the yard, or bagged for compost.
- Do not pile grass clippings and leaves in street gutters.
- Sweep or rake up organic materials found in the street.
- Leave a buffer of natural vegetation near shorelines to help prevent erosion and retain nutrients.
- Plant vegetation on bare slopes to help prevent soil erosion.]

## STOP. Read this entire label before use.

### DIRECTIONS FOR USE

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

#### IMPORTANT: Follow label directions. NEVER APPLY BY HAND

#### Using these directions

These "Directions for Use" are designed to help you determine the appropriate application procedure for Herbicide Granules Formula D-11.

Before using this product, make sure that you read the entire "Directions for Use" section of this label.

#### Before you Use

Read and follow these guidelines when you use this product:

- Apply only to lawns and ornamental turf that are well established.
- Wait at least 12 weeks after using this product before reseeding, overseeding or sprigging of grass into areas that have been treated.
- Use of product on new lawns or grass that has been weakened or stressed by drought, excessive temperatures or pests, increases chance of injury to grass.
- When applying around ponds or other bodies of water, do not apply in windy conditions or where product can run-off into water.
- Keep people and pets off treated areas until dust has settled.
- Do not use grass clippings as mulch around vegetables or fruit trees.
- This product may be applied to flowers listed on this label.
- Do not make more than 1 application to the same area in the same year.

#### **HOW TO USE**

- Apply this product at the rate of: X.X lb per 1000 sq ft (1 bag treats 5000 sq ft)
   [Registrant to use table below to insert appropriate rate, based on bag weight].
- 2. Calibrate your spreader according to the spreader manufacturer's directions. Adjust settings as needed to apply the recommended rate of product.
- Using a drop-type or rotary spreader, apply granules evenly over grass, avoiding streaking, skips or overlaps. Avoid using spreaders that apply product in narrow or concentrated bands.
- 4. Check calibration of spreader frequently to insure spreader is functioning properly and applying product evenly.

#### **Spreader Settings**

This table for registrant use in determining application rate for given bag sizes. Only one rate will be given on the final label. Multiple rates are not to be listed on final printed label.

	This bag treats [covers] 5,000 sq ft		
Rotary Spreaders X	·	Drop Spreaders X	
Bag Wt (pounds)	Lbs of product per 1000 sq ft	Lbs of AI per acre	
16	3.2	0.153	
17	3.4	0.163	
18	3.6	0.172	
19	3.8	0.182	
20	4.0	0.192	
21	4.2	0.201	
22	4.4	0.211	
23	4.6	0.220	
24	4.8	0.229	
25	5.0	0.239	
26	5.2	0.249	

#### WHERE TO USE

This product can be used on the following types of grass when applied as directed:

"Cool Season Grasses: [Agrostis Stolonifera], Bentgrass, (creeping) Bluegrass (Kentucky), Fescue fine, Fescue tall, [Festuca arundinacea], [Festuca rubra], [Lolium (perenne)], [Poa pratensis], Rye grass (perennial).

Warm Season Grasses: [Axonopus affinis], Bahia, Bermuda, [Buchloe dactyloides], Buffalograss, Carpetgrass, Centipede, [Cynodon dactylon,] [Eremochloa ophiuroide] Kikuyugrass, [Paspalum notatum,] [Pennisetum clandestinum,] St. Augustine, [Stenotaphrum secundatum], [Zoysia japonica], Zoysiagrass

#### WHEN TO APPLY

- Product may be applied either in the Spring or Fall for the control of weeds.
- Product will provide up to 3 months of weed control when used as directed, although length of control can be affected by weather, grass conditions and weed pressures.
- To get control of listed weeds applications must be made before weeds emerge.

• This product [or brand name of product] will control crabgrass if applied before it emerges.

#### **WEEDS CONTROLLED**

**Pre-Emergent (Preventative)** 

**Grass Weeds:** Annual Bluegrass, Annual Ryegrass, Barnyardgrass, Crabgrass, Crowfootgrass, Goosegrass, Green Foxtail, Kikuyugrass (seedling), Perennial Ryegrass, Smutgrass (seedling), Yellow Foxtail

**Broadleaf Weeds:** Bittercress, Buttercup Oxalis, Carolina Geranium, Chickweed, Common Lespedeza, Common Purslane, Corn Speedwell, Creeping Oxalis, Henbit, Parsley-piert, Pineappleweed, Prostrate Spurge, Spotted Spurge, Yellow Woodsorrel

#### **TOLERANT TREES, SHRUBS, AND FLOWERS\***

When applied as directed under the conditions on this label, the trees, shrubs, and flowers 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. Follow directions given above to determine plant tolerance under your growing conditions. A limited area involving only a few plants should be treated and observed for signs of yellowing, wilting, or lack of growth prior to large-scale application.

\*FULL LIST OF TOLERANT TREES, SHRUBS, AND FLOWERS LISTED IN APPENDIX B.

#### STORAGE AND DISPOSAL

**Storage:** Store product in original container in a cool, dry, locked place out of reach of children and pets.

**Disposal: If empty:** Norefillable container. Do not refill or reuse this container. Place in trash or offer for recycling if available.

If partly filled: Call your local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain.

#### PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

**CAUTION:** Causes moderate eye irritation. Avoid contact with eyes or clothing. Wash thoroughly with soap and water after handling and drinking, chewing gum, or using tobacco.

#### **FIRST AID**

The table below describes the first aid procedures for incidents involving this product.

In the case of accidental	Immediately
If in eyes:	<ul> <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.</li> <li>Call a Poison Control Center or doctor for treatment advice.</li> </ul>

Have the product container or label with you when calling a Poison Control Center or doctor, or going for treatment. [Active Ingredient: Dithiopyr, CAS # 97886-45-8]

#### **Environmental Hazards**

This product is toxic to fish and highly toxic to other aquatic organisms including oysters and shrimp. Drift and runoff from treated turf may adversely affect aquatic organisms in adjacent aquatic sites. Do not apply when weather conditions favor drift from treated areas. To protect the environment, do not allow pesticide to enter or runoff into storm drains, drainage ditches, gutters, or surface waters. Applying this product in calm weather when rain is not predicted for the next 24 hours will help ensure that wind or rain does not blow or wash pesticide off the treatment area. Sweeping any product that lands on a driveway, sidewalk, or street back into the treated area of the lawn or garden will help prevent runoff to water bodies or drainage systems.

NOTICE: To the extent consistent with applicable law, buyer assumes all responsibility for safety and use not in accordance with directions.

[Satisfaction Guaranteed: If you apply this product [with POLYON time-released nitrogen] as directed and are not completely satisfied. Just send a proof of purchase from this package and the original cash register receipt to the address below. We will refund the purchase price you paid.]

When applied as directed, this product meets the guidelines for metals adopted by the Association of American Plant Food Control Officials.

Information regarding the contents and levels of metals in this product is available on the Internet at <a href="http://www.regulatory-info-sb.com">http://www.regulatory-info-sb.com</a>

Product Information: [Questions or comments?] Call 1-800-332-5553

Made in USA by Sylorr Plant Corp. P.O. Box 142642 St. Louis, MO 63114-0642

EPA Reg. No. 8660-159 EPA Est. No. XXXXX-XXX

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#### **APPENDIX A**

# HERBICIDE GRANULES FORMULA D-11 MARKETING CLAIMS

- Contains POLYON® Timed-Release Fertilizer, used by professional turf managers.
- 2. It's [POLYON] the green inside
- 3. Time-Release Fertilizer POLYON® If it's not green ...it's not POLYON™
- 4. Contains TriKote® Timed-Release Fertilizer
- 5. Pre Emergence Control of Crabgrass
- 6. Covers XXXX sq. ft.
- 7. Money-Back Guarantee
- 8. Look for other quality Polyon® lawn and garden products. For more information about POLYON® and other products visit us on the Internet at <a href="www.zzzz.com">www.zzzz.com</a> or call our Consumer Service Hotline at 1-800-332-5553.
- 9. Never apply by hand.
- 10. Typically a lawn will utilize 1 to 4 pounds of nitrogen per 1,000 sq. ft. per growing season. When used as directed, this product provides xxx lbs. of nitrogen per 1,000 sq. ft. Consult your local County Extension Service for questions regarding a regular fertilizer program suitable for your geographical region.
- 11. Will not harm listed ornamentals or shrubs
- 12. Non-Staining [Formula]
- 13. Provides up to 4 months control of crabgrass
- 14. Use Before or After germination of crabgrass for pre-emergent control.
- 15. Controls crabgrass for up to 120 days
- 16. Also controls other grasses and broadleaf weeds such as annual bluegrass, goosegrass, yellow foxtail, spotted spurge, chickweed, oxalis, henbit and other weeds listed on this label.
- 17. [Fertilizer] Feeds for up to 2 months at 72° F
- 18. Herbicide Granules Formula D-11 works differently from other slow-release products. POLYON timed-release nitrogen releases in response to soil

temperature rather than moisture level. Other slow release products release according to the amount of moisture [present in the soil...] the more moisture the quicker the nutrient release...putting your grass at risk from burning. Because this product contains POLYON timed-release nitrogen, your grass is fed for up to 2 months at 72° F.

FN: 8660-159-A1

- 19. You must follow directions as indicated on this quality lawn care product as over application may cause injury to your lawn. Spreader settings are approximate. Differences may occur due to condition of spreader, speed at which applied, and roughness of area treated. Be sure to calibrate spreader before beginning, adjusting if necessary. Consult owners manual.
- 20. [Used when staining fertilizer nutrients such as ferrous sulfate are used in formula] This product may [or will] stain sidewalks and driveways. Sweep [vacuum] off any product which may have drifted onto these areas.
- 21. What the numbers mean: The xx-xx-xx refers to the percentages of primary nutrients provided.
- 23. Encourages Quick Greening and Provides Extended Feeding:
- 24. This product is specially formulated to give your grass the nutrients it needs for thicker growth while preventing crabgrass and other grassy weeds from ever germinating. Our timed-release formula keeps your grass greener longer and helps build strong hardy root systems.
- Stops Crabgrass, Goosegrass, Chickweed, Oxalis And Many Other Broadleaf and Grass Weeds Before They Emerge and Invade the Turf.
- 26. Apply Early Before Crabgrass Germinates.
- 27. Kills Listed Weeds While Feeding Your Lawn.
- 28. Apply Early Before Crabgrass Germinates.
- 29. Delivers a Long Lasting Feeding Without burning, for a Stronger, Greener Lawn
- 30. Prevents Weeds While Feeding Your Lawn
- 31. Prevents crabgrass and other grassy weeds from ever germinating
- 32. To avoid gaps and streaks, first spread border of lawn and then fill in center with uniform, parallel passes. Walk at a steady pace so as to evenly apply throughout the lawn.
- 33. The Ace® Promise If this Ace product when used for its intended purpose, fails to give you complete satisfaction, return the item to the Ace Hardware store where purchased for free replacement of the same or similar item.

XX	XX	XX
Nitrogen (N)	Phosphorous (P)	Potassium (K)
Contains Timed- elease Nitrogen for wing a thick green [Stimulates growth encourages a thick. green lawn]	Improves Root [Improves root growth and Plant Storage Capacity]	Improves Plant Hardiness & Drought Resistance

FN: 8660-159-A1

#### **APPENDIX B**

TOLERANT TREES, SHRUBS, AND FLOWERS When applied as directed under the conditions on this label, trees, shrubs, and flowers 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. Follow directions given above to determine plant tolerance under your growing conditions. A limited area involving only a few plants should be treated and observed for signs of yellowing, wilting, or lack of growth prior to large-scale application.

Common Name	Botanical Name	Tolerant Cultivars
Abella, Dwarf	Abella X grandiflora	Nana
Ajuga	Ajuga reptans	· Bronze
	Ajuga genevensis	Bronze Beauty
Almond, Flowering	Pruhus gladulosa	
Apple*	Malus pumija	
Arborvitae	Thuja occidentails	Nigra; Pyramidalis; Smaragh
		Techny; Woodwardii.
Arborvitae, Golden	Thuja orientails	
Aster, Chinese	Callistephus chinensis	Dwarf Queen
Ash Green	Fraxinus pennsylvanica	
Ash, Mountain	Sorbus aucuparia	
Ash, Purple	Fraxinus americana	
Azalea	Rhododendron spp.	Brilliant; Buccaneer; Carror; Chimes (Belgian); Exbury; Fashion; Hardijzer Beauty; Hershey Red; Higasa; Hinocrimson; Holland (Hybrid); Marion Lee; Northern Lights; Orange Cup; Orchid Lights; Snow; Southern Charr
Azalea, Flame	Rhododendron calendulaceum	,
Azalea, Kirishima		
Bamboo, Heavenly		
Barberry	Berberis thunbergii	Aurea; Dwarf Pigmy; Green; Kobold; Pygmy Red; Rose Glow
Barberry, Purple		Atropurpurea
Bearberry(common)	Arctostaphylos uva-ursti	Massachusetts
Birch, River	Betula nigra	
Blueberry*	Vaccinium spp.	Bluecrop; Blue Jay; Jersey; North Blue; Northland
Bottlebrush	Callistemon citrinus	
Boxwood, Japanese	· · · · · · · · · · · · · · · · · · ·	Japonica Saponica
Boxwood, Weller	Buxus semperirens	
Broom	Cytisus spp.	Moonlight
Broom	Genista pilosa	Vancouver Gold
Bugle Carpet		
Camellia	Camellia japonica	Chansonette; Debutante; Mathotiana Supreme
Camellia	Camellia sasangua	
Carex, Variegated	Carex	
Cedar, Red	Juniperus virginiana	
Cockscomb, Plumosa	Celosia cristata	Red Kewpie
Coleus	Coleus blumei	
Copper leaf	Acalypha wilkesiana	
Cotoneaster	Cotoneaster apiculatus	
Coyotebrush	Baccharis pelularis	
Cycads	Cycads revoluta	
Cypress, Bald	Taxodium distichum	
Cypress, Italian	Cupressus sempervirens	Glauca
Cypress, Japanese False	Chamaecyparis obtus	Gracilis
Cypress, Leyland	Cupressocyparis leylandii	

<sup>\*</sup>Ornamental Species only. DO NOT USE ON FOOD-PRODUCING TREES, SHRUBS, AND FLOWERS

Daffodil	Narcissus spp.	King Alfred
Daylilly	Hemerocallis spp.	Aztec Gold; Bright Yellow (Hybrid); Single Gold (Evergreen); Wilson's Yellow
Dogwood	Cornus florida	, Election (injurial) only control (injurial)
Dogwood, American	Cornus sericea	Flavarimaea
Douglas Fir	Pseudotsuga menziesii	
Dusty Miller	Senecio cineraria	
Elm, Drake	Ulmus parvifolia	
Euonymus	Euonymus fotunei	Argento-variegata; Auereo-marginata; Colorata; Emerald Gaiety; Emerald'N Gold; Gold Edge; Gold Princes. Silver King; Tricolor; Vegetus.
Fan Palm, European	Chamaerops humilis	3
Fan Palm, Mexican	Washingtonia robusta	·
Fescue	Festuca glauca	
Fetterbush	Leucothoe fontiana	Rainbow
Ficus	Ficus retusa	Nitidia
Forsythia	Forsythia X intermedia	Arnold Dwarf; Bronxensis Dwarf; Lynwood gold; Meadowlark; Spring Glory; Weeping.
Fir Fraser	Abies fraseri	
Gardenia	Gardenia jasminoides	Mystery; Radicans
Geranium	Pelargonium X hortorum	myeer ji radiodho
Gum	Eucalyptus citriodora	
Hawthorn	Crataegus spp.	Cockspur white; Crimson Cloud; Enchantress; Jack Evans; Washington White
Heather, Twisted	Erica cinerea	Mediterranean Pink
Hibiscus	Hibiscus spp.	Blue Bird; Brilliant; hula Girl
Hemlock, Canada	Tsuga canadensis	Bide Bile, Brillian, Hula Oli
Holly	llex spp.	Blue Boy; Blue Girl;
Hony	Ilex X meserveae	Burfodii; China Girl; Compacta; Forsteri; Hellerie; Japanese Northern Beauty; Needlepoint; nellie R. Stevens Savanah
Holly	llex X attenuata	
Holly, Chinese	llex comuta	
Holly, Japanese	llex crenata	
Holly, Yaupon	llex vomitoria	
Honeysuckle	Lonicera japonica	Clavey's Dwarf; Halliana; Tatarian Canadian White; Zebelli Red Hosta
. Hosta	Hosta spp.	Albo Marginata
Hosta	Hosta lancifolia	
Ice Plant	Carpobrotus edulis	
Impatients	Impatiens wallerana	
Iris	Iris spp.	Dwarf Blue; Wedgewood
Ivy, English	Hedera helix	Bulgaria, Thorndale
Jasmine, Asian	Trachelopermum asiaticum	
Juniper	Juniperus spp.	Arcadia; Armstrong; Bar Harbor
Juniper	Juniperus horizontalis	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; Pfitzeriar Plumosa; Prince of Wales; Procumbens Dwarf; San jose; Sargent Blue; Sargent Green; Scandia; scopuloru Moonglow; Scopulorum skyrocker; Spartan
Juniper	Juniperus chinensis	Tamariscifolia
Juniper	Juniperus sabina	Weberi; Youngstown; Yukon Belle
King Palm	Archontophoenix cunninghamiana	
Laurel, Australian	Pittosporum tobina	
Laurel, Mountain	Kalmia latifolia	
Leucothoe	Leucothoe fontanesiana	

<sup>\*</sup>Ornamental Species only. DO NOT USE ON FOOD-PRODUCING TREES, SHRUBS, AND FLOWERS

Lily, African	Agapanthus africanus	Albus; Peter pan
Lily, African blue		
Lily of the Valley	Pieris japonica	Mt. Fire
Lilyturf	Liriope muscari	Evergreen Giant; Lilac Beauty; majestic; monroe White; Variegata
Ligustrum, Japanese	Ligustrum japonicum	
Liriope, Green	Liriope spicata	
Maple, Japanese	Acer japonicum	
Maple, Norway	Acer platanoides	
Maple, Red	Acer rubrum	
Maple, Silver	Acer saccharinum	
Maple, Sugar	Acer saccharum	
Marigold	. Tagetes patula	Honeycomb; Variegata; Wheeler's Dwarf
Mock Orange*	Philadelphus spp.	Golden; Snowflake Double White
Mondo Grass	Ophiopogon japonicus	
Moss Rose	Portulaca Grandiflora	Sunnyside
Myrtle, Crape	Lagerstoemia indica	Faurei; Langer; Muskogee; Standard Pink
Myrtle, Wax	Myrica cerifer	
Nadina	Nadina domestica	Compacta; Nana
Oak, Laurel	Quercus laurifolia	
Oak, Pin	Quercus palustris	
Oak, Red	Quercus rubra	
Oak, Southern L	Quercus virginiana	
Oak, Willow	Quercus phellos	
Oleander	Nerium oleander	Hardy Red; Petite Pink; Sister Agnes
Oteospermum	Osteospermum fruticosum	Wirligig
Palm, Bangalow		
Pampas Grass	Cortadaria selloana	
Paper Flower	Bougainvillea glabra	Barbara Karst
Pachysandra	Pachysandra terminalis	
Peach*	Prunus persica	
Periwinkle, Dwarf	. Vinca minor	
Petunia	Petunia X hybrida	Picoti
Photinia, Red Tip	Photinia X fraseri	
Pieris	Pieris japonica	
Pine, Australian	Pinus nigra	
Pine, Japanese Black	Pinus thumbergiana	
Pine, Loblolly	Pinus teada	,
Pine, Longleaf	Pinus palustris	
Pine, Mugho	Pinus mugho	
Pine, Scotch	Pinus sylvestris	
Pine, Slash	Pinus elliotti	
Pine, Swiss Mt.	Pinus mugo	
Pine, Virginia	Pinus virginiana	
Pine, White	Pinus strobus	
Pineapple, Guava	Feijoa fellowaiana	
Pittosporum, Japan	7 Cijou ionorranatia	
Potentilla	Potentills fruticosa	Abbotswood
Privet	Ligustrum japanicum	Golden Vicary; Regal; Texanum; Wax; Yellow Tipped
Privot, Glossy	Ligustrum lucidum	Colour Flow J. Loughing Front Light Colour Lipped
Pyracantha	Pyracantha koidzumii	Gnome, Lalandei, Victory

<sup>\*</sup>Ornamental Species only. DO NOT USE ON FOOD-PRODUCING TREES, SHRUBS, AND FLOWERS

Queen Palm	Arecastrum rammanzoffanum	
Queen Paim Quince, Japanese*	Arecastrum rammanzonanum	
Rhododendron	Rhododendron spp.	Album; Cunningham White; Fashion; Hardy; PJM; Purple Gem; Silvery Pink
		Album, Curmingram wrinte, Fashion, Hardy, F3ivi, Furple Gent, Silvery Fink
Rhododendron, Carolina	Rhododendron carolinianum	
Rhododendron, Catawba	Rhododendron catawbiense	
Rodie Max (Rosebay)	Rhododendron maximum	·
Rose	Rosa banksiaae	Luta
Rosemary*	Rosmarinus officinalis	
Rosemary, Bog	Andromeda polifolia	Nana
Salvia	Sa;via farinacea	Rhea
Sedum	Sedumn spurium	Dragon Blood Red; Red Carpet; Yellow
Spiraea	Astilbe X arendsii	Fanall
Spiraea	Spiraea spp.	Anthony Waterer Red; Dolchica; Froebeli Pink; Goldenflame Red; Snowmound White; Van Houtte White
Spiraea,: Garland	Spiraea spp.	
Spruce, Black Hills	Picea glauca	
Spruce, Colorado Blue	Picea pungens	
Spruce, norway	Picea ables	
Spruce, White	Picea glauca	Conica
Sourwood	Oxydendrum arboreum	
Sweetflag, Grassy-Le		
Sweetgum	Liquidambar styraciflua	
Sycamore	Plantanus accidentails	
Tree Fern (Tiki Fern)	Asparagus virgatus	
Trumpet Flower, evening	Gelsemium sempervirens	
Tulip	Tulip.spp.	Apeldoorn
Verbana, Shrub	Lantana sellowiana	
Vervain	Verbena spp.	St.Paul
Viburnum	Viburnum spp.	American Cranberry Bush; Arrowood; Common Snowball; European Cranberry Bush; Linden; Mohican; Wright
Windmill Palm	Trachycarpus fortunei	
Xylosma	Xylosma congestum	
Yaupon	llex vomitoria	Dwarf
Yew	Taxus cuspidatra; Taxus X media	Denisiformis

<sup>\*</sup>Ornamental Species only. DO NOT USE ON FOOD PRODUCING TREES, SHRUBS, AND FLOWERS