

961-412

10/09/2009

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

OFFICE OF  
PREVENTION, PESTICIDES AND  
TOXIC SUBSTANCES

Ms. Jeanette A. Covert  
Product & Regulatory Associates, LLC  
Agent for Lebanon Seaboard Corporation  
P.O. Box 1683  
Voorhees, NJ 08043

OCT 9 2009

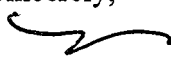
SUBJECT: Application for Pesticide Notification (PRN 98-10)  
Request Marketing Statements/Advisory Language  
EPA Reg. No.961-412  
Application Dated September 9, 2009

Dear Registrant:

The Agency is in receipt of your Application for Pesticide Notification under Pesticide Registration Notice (PRN) 98-10 dated 09/09/009 for the above product. The Registration Division (RD) has conducted a review of this request for its applicability under PRN 98-10 and finds that the action(s) requested fall within the scope of PRN 98-10. The label submitted with the application has been stamped "Notification" and will be placed in our records.

If you have any questions, please call me directly at 703-305-6249 or Owen F. Beeder of my staff at 703-308-8899.

Sincerely,

  
Linda Arrington  
Notifications & Minor Formulations Team Leader  
Registration Division (7505P)  
Office of Pesticide Programs



United States  
**Environmental Protection Agency**  
 Washington, DC 20460

Registration  
 Amendment  
 Other

OPP Identifier Number

**Application for Pesticide - Section I**

1. Company/Product Number Lebanon Seaboard Corporation/961-412		2. EPA Product Manager Joanne Miller		3. Proposed Classification <input type="checkbox"/> None <input type="checkbox"/> Restricted	
4. Company/Product (Name) Lebanon Herbicide Granules Formula D-11		PM# 23			
5. Name and Address of Applicant (Include ZIP Code) Lebanon Seaboard Corporation 1600 East Cumberland Street Lebanon, PA 17042 <input type="checkbox"/> Check if this is a new address			6. Expedited Review. In accordance with FIFRA Section 3(c)(3) (b)(i), my product is similar or identical in composition and labeling to: EPA Reg. No. _____ Product Name _____		

**Section - II**

<input type="checkbox"/> Amendment - Explain below.	<input type="checkbox"/> Final printed labels in response to Agency letter dated _____	<b>NOTIFICATION</b>  OCT - 9 2009
<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 additional advertising claims as defined in cover letter. This notification is consistent with the provisions of PR Notice 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.

**Section - III**

1. Material This Product Will Be Packaged In:					
Child-Resistant Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No		Unit Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No		Water Soluble Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No	
* Certification must be submitted		If "Yes" Unit Packaging wgt. No. per container		If "Yes" Package wgt No. per container	
2. Type of Container <input type="checkbox"/> Metal <input type="checkbox"/> Plastic <input type="checkbox"/> Glass <input type="checkbox"/> Paper <input type="checkbox"/> Other (Specify) _____					
3. Location of Net Contents Information <input type="checkbox"/> Label <input type="checkbox"/> Container		4. Size(s) Retail Container		5. Location of Label Directions	
6. Manner in Which Label is Affixed to Product <input type="checkbox"/> Lithograph Paper glued Stenciled <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 Jeanette A. Covert	Title Authorized Representative for Lebanon	Telephone No. (Include Area Code) 856.751.3432
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.		6. Date Application Received (Stamped)
2. Signature <i>Jeanette Covert</i>	3. Title Authorized Representative for Lebanon Seaboard Corporation	
4. Typed Name Jeanette A. Covert	5. Date 9-09-09	

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# Product & Regulatory Associates, L.L.C.

September 9, 2009

Ms. Sherada Hobgood  
Document Processing Desk (NOTIF)  
Office of Pesticide Programs (7505P)  
U.S. Environmental Protection Agency  
Room S-4900, One Potomac Yard  
2777 South Crystal Drive  
Arlington, VA 22202-4501

Subject: Lebanon Seaboard Corporation  
EPA Reg. No. 961-412  
Notification Marketing Claims

Dear Ms. Hobgood:

As the authorized representative, Lebanon Seaboard Corporation is submitting a revised label for Lebanon Herbicide Granules Formula D-11, EPA Reg. No. 961-412.

The changes for this label include:

- Added additional marketing claims on page 5.

To complete this notification application, enclosed please find:

- Application for Pesticide (EPA Form 8750-1)
- One copy of with changes highlighted (red line/blue line)
- One copy of clean copy of the revised label
- One CD e-label file name 000961-00412.20090908.NotifMarketing.pdf

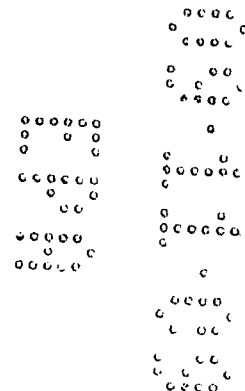
If you have any questions or concerns about this notification please contact me at (856)751-3432 or [jacovert@comcast.net](mailto:jacovert@comcast.net).

Sincerely,

*Jeanette Covert*  
Jeanette Covert

Product & Regulatory Associates, LLC  
Authorized Representative for Lebanon Seaboard Corporation  
cc: Sylvia Whitman, Lebanon Seaboard Corporation

P.O. Box 1683 Voorhees, NJ 08043-9998  
Telephone 856 424-1528



Highlighted

NOTIFICATION

OCT - 9 2009

FRONT PANEL

# Lebanon 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]

Active Ingredient:

Dithiopyr*	0.11%
Other Ingredients:	99.89%
TOTAL	100.00%

\*CAS No. 97886-45-8

[Other ingredients in this product are Fertilizer, including Polyon® slow-release 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, 26, or 51 LBS

BACK PANEL

[Optional Marketing Language]

### 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.

### Why Use This Product?

[This product or name of 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.

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**Using these directions**

These "Directions for Use" are designed to help you determine the appropriate application procedure for Lebanon 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:

- Never apply by hand.
- 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**

1. 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.
3. 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		Drop Spreaders
X		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	3.5	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 [Calendar Placeholder]**

- 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.

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**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**

Do not contaminate water, food or feed by storage or disposal.  
**Pesticide Storage:** Store product in original container in a cool, dry, locked place out of reach of children and pets.  
**Pesticide Disposal and Container Handling:** Nonrefillable Container. Do not reuse or refill this container. **If empty:** 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. Wear goggles, face shield, or safety glasses. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet.

First Aid	
If in eyes:	<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>
If Inhaled:	<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 treatment advice.</li> </ul>

Have the product container or label with you when calling a Poison Control Center or doctor, or going for treatment. For emergency medical information call (888) 208-1368.

**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 run off 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 onto the treated area of the lawn or garden will help to prevent run off to water bodies or drainage systems.

**WARRANTY  
IMPORTANT: READ BEFORE USE**

Read the entire Directions for Use, Conditions, Disclaimer of Warranties and Limitations of Liability before using this product. If terms are not acceptable, return the unopened product container at once.

By using this product, user or buyer accepts the following Conditions, Disclaimer of Warranties and Limitations of Liability.

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**CONDITIONS:** The directions for use of this product are believed to be adequate and must be followed carefully. However, it is impossible to eliminate all risks associated with the 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 the manner of use or application, all of which are beyond the control of Lebanon Seaboard Corporation. All such risks shall be assumed by the user or buyer.

**DISCLAIMER OF WARRANTIES:** To the extent consistent with applicable law, LEBANON SEABOARD CORPORATION MAKES NO OTHER WARRANTIES, EXPRESS OR IMPLIED, OF MERCHANTABILITY OR OF FITNESS FOR A PARTICULAR PURPOSE OR OTHERWISE, THAT EXTEND BEYOND THE STATEMENTS MADE ON THIS LABEL. No agent of Lebanon Seaboard Corporation is authorized to make any warranties beyond those contained herein or to modify the warranties contained herein. To the extent consistent with applicable law, Lebanon Seaboard Corporation DISCLAIMS ANY LIABILITY WHATSOEVER FOR SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT.

**LIMITATIONS OF LIABILITY:** To the extent consistent with applicable law, THE EXCLUSIVE REMEDY OF THE USER OR BUYER FOR ANY AND ALL LOSSES, INJURIES OR DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT, WHETHER IN CONTRACT, WARRANTY, TORT, NEGLIGENCE, STRICT LIABILITY OR OTHERWISE, SHALL NOT EXCEED THE PURCHASE PRICE PAID, OR AT LEBANON SEABOARD CORPORATION'S ELECTION, THE REPLACEMENT OF PRODUCT.

**[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 <http://www.regulatory-info-lebsea.com>

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

Manufactured by:  
Lebanon Seaboard Corporation  
1600 East Cumberland Street  
Lebanon, PA 17042  
Made in the USA

EPA Reg. No. 961-412

(L) (D)

EPA Est. No. 961-PA-01:961-IL-01

Superscript used is first letter of lot number.

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### APPENDIX A LEBANON HERBICIDE GRANULES FORMULA D-11 MARKETING CLAIMS

1. 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 [www.LebanonTurf.com](http://www.LebanonTurf.com) or call our Consumer Service Hotline at [1-800-332-5553.]
9. 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.
10. Will not harm listed ornamentals or shrubs
11. Non-Staining [Formula]

12. Use Before or After germination of crabgrass for pre-emergent control.
13. 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.
14. [Fertilizer] Feeds for up to 2 months at 72° F
15. Lebanon 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.
16. **IMPORTANT** – 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.
17. [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.
18. What the numbers mean: The xx-xx-xx refers to the percentages of primary nutrients provided.
19. Encourages Quick Greening and Provides Extended Feeding.
20. Why does your lawn need ACE Green Turf Crabgrass Preventer with Fertilizer?
21. 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.
22. Stops Crabgrass, Goosegrass, Chickweed, Oxalis And Many Other Broadleaf and Grass Weeds Before They Emerge and Invade the Turf.
23. Apply Early Before Crabgrass Germinates.
24. Kills Listed Weeds While Feeding Your Lawn.
25. Delivers a Long Lasting Feeding Without burning, for a Stronger, Greener Lawn
26. Prevents Weeds While Feeding Your Lawn
27. Prevents crabgrass and other grassy weeds from ever germinating
28. 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.
29. 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.
30. ACE Promise Satisfaction Guaranteed [placeholder for logo]
31. Questions or Comments Call 1-800-917-5423
32. Placeholder pictogram telephone

33. Proof of Purchase
34. If the fertilizer guarantee contains iron, the following statement must appear:  
This product contains the secondary nutrient iron. Iron may stain concrete and should not be applied on dry or water dampened concrete and should be removed from these areas promptly after application by sweeping or blowing. Do not wash off with water.
35. If the recommended use rate applies less than 1 pound nitrogen per 1,000 sq. ft. per application, the following statement must appear:  
Note: Supplemental applications of lawn fertilizer are needed to achieve a minimum 1 pound nitrogen per 1,000 sq. ft.
36. Made in the USA for ACE Hardware Corporation, Oak Brook, Illinois, 60523, USA ©2009
37. Green Turf® is a registered trademark of United Industries Corporation
38. Placeholder pictogram weeds

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

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**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	Prunus glandulosa	
Apple*	Malus pumila	
Arborvitae	Thuja occidentalis	Nigra; Pyramidalis; Smaragh Techny; Woodwardii.
Arborvitae, Golden	Thuja orientalis	
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 Charm.
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-ursi	Massachusetts
Birch, River	Betula nigra	
Blueberry*	Vaccinium spp.	Bluecrop; Blue Jay; Jersey; North Blue; Northland
Bottlebrush	Callistemon citrinus	
Boxwood, Japanese		Japonica
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	

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

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Daffodil	Narcissus spp.	King Alfred
Daylily	Hemerocallis spp.	Aztec Gold; Bright Yellow (Hybrid); Single Gold (Evergreen); Wilson's Yellow
Dogwood	Cornus florida	
Dogwood, American	Cornus sericea	Flavarinjaea
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 Princess; Silver King; Tricolor; Vegetus
Fan Palm, European	Chamaerops humilis	
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	
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	
Holly	Ilex spp.	Blue Boy; Blue Girl;
	Ilex X meserveae	Burfodii; China Girl; Compacta; Forsteri; Hellerie; Japanese Northern Beauty; Needlepoint; nellie R. Stevens; Savannah
	Ilex X attenuata	
Holly, Chinese	Ilex comuta	
Holly, Japanese	Ilex crenata	
Holly, Yaupon	Ilex 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	
Impatiens	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; Pfizeriana; Plumosa; Prince of Wales; Procumbens Dwarf; San Jose; Sargent Blue; Sargent Green; Scandia; scopulorum 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	

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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		
Potentilla	Potentilla fruticosa	Abbotswood
Privet	Ligustrum japonicum	Golden Vicary; Regal; Texanum; Wax; Yellow Tipped
Privet, Glossy	Ligustrum lucidum	
Pyracantha	Pyracantha koidzumii	Gnome; Lalandei; Victory

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Queen Palm	Arecastrum rammanzoffanum	
Quince, Japanese*		
Rhododendron	Rhododendron spp.	Album; Cunningham White; Fashion; Hardy; PJM; Purple Gem; Silvery Pink
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	Salvia farinacea	Rhea
Sedum	Sedum spuriun	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	Ilex vomitoria	Dwarf
Yew	Taxus cuspidatra; Taxus X media	Denisiformis

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