

62719-542

8/15/2008

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

OFFICE OF
PREVENTION, PESTICIDES AND
TOXIC SUBSTANCES

Ms. Kimberly S. Gilbert
Product Registration
Dow AgroScience LLC
9330 Zionsville Road
Indianapolis, IN 46268

AUG 15 2008

SUBJECT: Application for Pesticide Notification (PRN 98-10)
Request General Label Change
EPA Reg. No. 62719-542
Application Dated July 22, 2008

Dear Registrant:

The Agency is in receipt of your Application for Pesticide Notification under Pesticide Registration Notice (PRN) 98-10 dated 07/22/08 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,

A handwritten signature in black ink, appearing to be "Linda Arrington".

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

308/2E
July 22, 2008



Document Processing Desk (NOTIF)
Office of Pesticide Programs (7504P)
U. S. Environmental Protection Agency
One Potomac Yard
2777 S. Crystal Drive
Arlington, VA 22202

DIMENSION 2EW (A.I. DITHIOPYR)
EPA REGISTRATION NUMBER: 62719-542
NOTIFICATION OF MINOR LABEL CHANGE PER PR NOTICE 98-10

Enclosed please find labeling for the notification action of Dimension[®] 2EW specialty herbicide based on EPA-accepted main labeling dated May 16, 2008. Following are changes by notification:

1. The use directions for over the top applications to landscape, field grown and container grown ornamentals are taken directly from the main label, EPA accepted May 16, 2008. No other changes have been made to this supplemental labeling.

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.

Contents of Submission

- Transmittal document (this letter)
- Application for Pesticide, EPA Form 8570-1
- Label entitled Dimension 2EW (G2B / Dimension 2EW / Sec 3 Suppl Over the Top Notif / 07-22-08)
(13 Pages plus Registration Notes) (5 Copies)

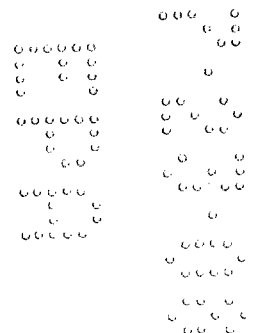
If you require further information, please contact Amy Hudson, Regulatory Specialist at (317) 337-3967 or Paula McKinnies, Registration Assistant for this product, at (317) 337-4679.

Sincerely,

A handwritten signature in cursive script that reads "Amy Hudson".

Kimberly Gilbert
Regulatory Leader
(317) 337-4685
(317) 337-4649 (FAX)

KSG/akh
Enclosures



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United States
Environmental Protection Agency
 Washington, DC 20460

Registration
 Amendment
 Other

OPP Identifier Number

Application for Pesticide - Section I

1. Company/Product Number Dow AgroSciences/62719-542	2. EPA Product Manager Joanne Miller	3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) Dow AgroSciences/Dimension® 2EW.	PM# 23	
5. Name and Address of Applicant (Include ZIP Code) Dow AgroSciences LLC 9330 Zionsville Road Indianapolis, IN 46268 <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. NOTIFICATION AUG 15 2008 Product Name _____	

Section - II

Amendment - Explain below. Final printed labels in response to Agency letter dated _____

Resubmission in response to Agency letter dated _____ "Me Too" Application.

Notification - Explain below. Other - Explain below.

Explanation: Use additional page(s) if necessary. (For section I and Section II.)

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	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) _____
* Certification must be submitted		If "Yes" Unit Packaging wgt. No. per container	If "Yes" Package wgt. No. per container

3. Location of Net Contents Information
 Label Container

4. Size(s) Retail Container _____

5. Location of Label Directions

6. Manner in Which Label is Affixed to Product
 Lithograph Paper glued
 Stenciled Other _____

Section - IV

1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.)

Name Kimberly Gilbert	Title Regulatory Manager	Telephone No. (Include Area Code) (317) 337-4685
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Certification
 I certify that the statements I have made on this form and all attachments thereto are true, accurate and complete. I acknowledge that any knowingly false or misleading statement may be punishable by fine or imprisonment or both under applicable law.

2. Signature <i>Kimberly Gilbert</i>	3. Title Regulatory Manager	6. Date Application Received (Stamped)
4. Typed Name Kimberly Gilbert ©Trademark of Dow AgroSciences LLC	5. Date July 22, 2008	

AUG 15 2008

Supplemental Labeling



Dow AgroSciences LLC

9330 Zionsville Road

Indianapolis, IN 46268-1054 USA

Dimension[®] 2EW

EPA Reg. No. 62719-542

For Over the Top Applications to Landscape, Field Grown and Container Grown Ornamentals

ATTENTION

- It is a violation of Federal law to use this product in a manner inconsistent with its labeling.
- This labeling must be in the possession of the user at the time of application.
- Read the label affixed to the container for Dimension 2EW specialty herbicide before applying. Carefully follow all precautionary statements and applicable use directions.
- Use of Dimension 2EW according to this supplemental labeling is subject to all use precautions and limitations imposed by the label affixed to the container for Dimension Ultra 2EW.

Use Directions

Dimension[®] 2EW specialty herbicide provides preemergence control of listed annual grasses and broadleaf weeds in areas planted with tolerant ornamental plants listed on this label. It is intended for use on plants grown for aesthetic purposes in landscaped areas or in container or field grown production nurseries. When applied as directed, the ornamental plants listed on this label have shown tolerance to over-the-top applications of Dimension 2EW.

Specific Use Precautions and Restrictions:

- Apply Dimension 2EW to established ornamentals only.
- Do not apply this product to bare roots of ornamental plants as injury may result.
- Do not incorporate this product into the soil. Dilution of active ingredient and possible injury to plant roots may occur.
- Do not apply around ornamental plants that have been weakened or 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, heat stress, nematodes or diseases).
- Do not apply when weather conditions favor drift to non-target areas. This product may injure foliage of non-target plants unless they are listed on this label.
- Do not apply this product to grasses grown for seed.
- Do not graze livestock or feed forage cut from areas treated with this product.
- Do not apply this product directly to plants that are grown for food (e.g., fruit trees or maple trees tapped for syrup).
- Do not apply this product in enclosed structures and greenhouses.
- Do not apply more than 0.73 oz of Dimension 2EW per 1000 sq ft (2 pints per acre) per application and no more than 2.2 oz of Dimension 2EW per 1000 sq ft (6 pints per acre) per year using split or sequential applications.
- In New York State, do not apply more than 2 pints of Dimension 2EW (0.5 lb active ingredient) per acre per year. In Nassau and Suffolk counties of New York, do not exceed 1 pint per year of this product (equivalent to 0.25 lb of active ingredient per acre).

Treatment of Ornamental Species Not Listed on the Label for Dimension 2EW: It is impossible to evaluate tolerance to this product on all ornamental plant species or varieties or under all possible growing

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conditions. Users who wish to use Dimension 2EW on ornamental species not recommended on this label may determine the suitability for use by treating a small number of ornamental plants at a recommended rate. Prior to treatment of larger areas, treated plants should be observed for any symptoms of herbicidal injury, such as foliar damage, reduced vigor or stand reduction, during 30 to 60 days of normal growing conditions to determine if the treatment is non-injurious.

Application Directions

Apply Dimension 2EW as a directed spray in established ornamentals or as a broadcast over-the-top spray to certain established ornamentals (see ornamental plant listing). Make directed sprays to the soil at the base of the ornamentals.

To reduce injury potential:

- Apply product with calibrated equipment using a minimum of 2 gallons of water per 1000 sq. ft.
- Shortly after application apply overhead irrigation to activate the herbicide and wash Dimension 2EW from plant surface onto soil surface.
- In the spring when buds are rapidly growing and expanding, over the top application of Dimension 2EW may temporarily injure new growth of desirable plants. To reduce the possibility of injury at this time, wait to apply Dimension 2EW over the top of newly emerged vegetation until it has hardened off, unless your experience indicates that the ornamental plant will not be injured by the over the top application.
- Do not apply to plants that are under stress such as heat, drought or frost damage.

Dimension 2EW is a preemergence herbicide that controls weeds during germination. Dimension 2EW does not control emerged broadleaf or grass weeds except crabgrass up to tillering stage of growth. Apply prior to germination of target weeds to bare ground. Optimum weed control is obtained when applications are made to soil that is free of clods, weeds and debris such as leaves. Prior to applying, control existing vegetation by cultivation, hand weeding, or use of a postemergence herbicide. After applying Dimension 2EW, excessive soil disruption may breakdown the herbicide barrier. Minimal surface disruption such as raking should not break down the herbicide barrier. Following transplanting, care must be taken that soil or planting mixes have settled firmly through irrigation, rainfall or packing and that there are no cracks that would allow direct contact of this product to the plant roots or plant injury may occur.

Application Rates

Apply Dimension 2EW prior to germination of target weed species. Make sequential applications at 3 to 4 month intervals for extended preemergence weed control. Do not exceed maximum use rates per year.

When treating a small area, apply Dimension 2EW with a calibrated sprayer that assures accurate, uniform spray distribution. In general, Dimension 2EW should be thoroughly mixed with clean water at 0.5 to 0.73 oz of product per 1000 sq ft per application and applied at 20 to 40 psi in a minimum of 1 gallon of water per 1000 sq ft.

Equivalent Rates of Dimension 2EW			
(pt/acre)	(oz/1000 sq ft)	(oz tsp/100 sq ft)	(oz mL/100 sq ft)
2	0.73	0.073	0.36

Tolerant Ornamentals

When applied as directed under the conditions described on this label, ornamentals listed below have shown tolerance in field trials.

	Acceptable Application Method Noted by a (X)	Application to Field/Landscape or Container Grown Ornamentals Noted by a (X)

Name	Tolerant Cultivars	Over the Top	Directed	Container Grown	Field/Landscape Grown
abelia, dwarf (<i>Abelia x grandiflora</i>)	nana		x		x
abyssinian red banana (<i>Ensete ventricosum</i>)	maureli	x	x	x	x
Ajuga carpet bugle (<i>Ajuga reptans</i>) (<i>Ajuga genevensis</i>)	bronze bronze beauty		x x		x x
almond, flowering (<i>Prunus glandulosa</i>)			x		x
apple [†] (<i>Malus pumila</i>)			x		x
arborvitae (<i>Thuja occidentalis</i>)	nigra pyramidalis smaragh techny woodwardii		x x x x x		x x x x x
arborvitae, dwarf golden (<i>Thuja orientalis</i>)	aurea nana	x	x	x	x
ash, green (<i>Fraxinus pennsylvanica</i>)			x		x
ash, autumn purple (<i>Fraxinus americana</i>)	autumn purple		x		x
aster, Chinese (<i>Callistephus chinensis</i>)	dwarf queen		x		x
azalea (<i>Rhododendron</i> spp.)	brilliant buccaneer carror 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		x x x x x x x x x x x x x x x x x x x x		x x x x x x x x x x x x x x x x x x x x
azalea, flame (<i>Rhododendron calendulaceum</i>)			x		x
azalea, kirishima (<i>Rhododendron obtusum</i>)			x		x
bamboo, heavenly (<i>Nandina domestica</i>)	compacta nana		x x		x x

barberry, Japanese (<i>Berberis thunbergii</i>)	aurea dwarf pygmy green kobold pygmy red rose glow		X X X X X X		X X X X X X
barberry, purple (<i>Berberis thunbergii</i> var atropurpurea)	atropurpurea		X		X
basket flower (<i>Gaillardia grandiflora</i>)			X		X
beach grass (<i>Ammophila breviligulata</i>)			X		X
bearberry (common) (<i>Arctostaphylos uva-ursi</i>)	Massachusetts		X		X
bee balm (<i>Monarda didyma</i>)			X		X
begonia (<i>Begonia</i> spp.)			X		X
birch, river (<i>Betula nigra</i>)			X		X
blackeyed Susan (<i>Rudbeckia hirta</i>)	goldstrum		X		X
blanket flower (<i>Gaillardia</i> spp.)			X		X
blue fescue (<i>Festuca ovina</i>)			X		X
blueberry† (<i>Vaccinium</i> spp.)	bluecrop blue jay Jersey north blue northland		X X X X X		X X X X X
bottlebrush (<i>Callistemon citrinus</i>)	Little John	X	X	X	X
bougainvillea (<i>Bougainvillea spectabilis</i>)	James Walker Scarlet O' Hara	X	X X	X	X X
boxwood (<i>Buxus microphylla</i>)	japonica		X		X
boxwood, green beauty (<i>Buxus microphylla</i> japonica)	green beauty	X	X	X	X
boxwood, welleri (<i>Buxus sempervirens</i>)	winter gem	X	X	X	X
broom (<i>Cytisus scoparius</i>) (<i>Genista pilosa</i>)	moonlight Vancouver gold		X X		X X
camellia (<i>Camellia japonica</i>) (<i>Camellia sasanqua</i>)	debutante mathotiana supreme chansonette setsukgekka	X X	X X X X	X X	X X X X
candytuft (<i>Iberis sempervirens</i>)	snow white		X		X

carex, variegated (<i>Carex</i> spp.)			X		X
carpet bugle (<i>Ajuga reptans</i>) (<i>Ajuga genevensis</i>)	bronze bronze beauty		X X		X X
cedar, red (<i>Juniperus virginiana</i>)			X		X
celosia (<i>Celosia</i> spp.)			X		X
centaura (<i>Centaurea montana</i>)			X		X
cockscomb, plumosa (<i>Celosia cristata</i>)	scarlet plumosa		X		X
coleus (<i>Coleus blumei</i>)	red kewpie		X		X
columbine (<i>Aquilegia</i> spp.)			X		X
coneflower, purple (<i>Echinacea purpurea</i>)	magnus purple	X	X X	X	X X
copper leaf (<i>Acalypha wilkesiana</i>)			X		X
coreopsis (<i>Coreopsis</i> spp.)	moonbeam		X		X
corn flower (<i>Centaurea</i> spp.)			X		X
cotoneaster (<i>Cotoneaster apiculatus</i>)			X		X
coyotebrush (<i>Baccharis pilularis</i>)			X		X
cycad (<i>Cycas revoluta</i>)			X		X
cypress, bald (<i>Taxodium distichum</i>)			X		X
cypress, Italian (<i>Cupressus sempervirens</i>)	glauca		X		X
cypress, Japanese false (<i>Chamaecyparis obtusa</i>)	gracilis		X		X
cypress, leyland (<i>Cupressocyparis leylandii</i>) hybrid			X		X
daffodil (<i>Narcissus</i> spp.)	King Alfred		X		X
daylilly (<i>Hemerocallis</i> spp.)	Aztec gold bright yellow (hybrid) single gold (evergreen) Wilson's yellow		X X X X		X X X X
dianthus (sweet William) (<i>Dianthus</i> spp.)			X		X
delphinium (<i>Delphinium</i> spp.)	magic fountain		X		X
dogwood (<i>Cornus florida</i>)			X		X
dogwood, American (<i>Cornus sericea</i>)	flavarimea		X		X

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Douglas fir (<i>Pseudotsuga menziesii</i>)			x		x
dusty miller (<i>Senecio cineraria</i>)		x	x	x	x
elm (<i>Ulmus parvifolia</i>)	drake		x		x
eulaliagrass (<i>Miscanthus sinensis</i>)	maiden grass	x	x	x	x
euonymus (<i>Euonymus japonicus</i>)	Argenteo-variegata		x		x
	Auereomarginata		x		x
	colorata		x		x
(<i>Euonymus fortunei</i>)	emerald gaiety		x		x
	emerald n' gold		x		x
	gold edge		x		x
	gold princess		x		x
	Manhattan	x	x	x	x
	silver king		x		x
	tricolor		x		x
	vegetus		x		x
euryps, green leaved (<i>Euryops pectinatus</i>)	viridis	x	x	x	x
fan palm, European (<i>Chamaerops humilis</i>)			x		x
fan palm, Mexican (<i>Washingtonia robusta</i>)			x		x
fern (various) (<i>Asparagus spp.</i>)			x		x
fescue (<i>Festuca glauca</i>)			x		x
fetterbush (<i>Leucothoe fontanesiana</i>)	rainbow		x		x
figus (<i>Ficus retusa</i>)	nitidia		x		x
fir fraser (<i>Abies fraseri</i>)			x		x
Forsythia (<i>Forsythia x 'Arnold Dwarf</i>)	arnold dwarf		x		x
(<i>Forsythia viridissima</i>)	bronxensis dwarf		x		x
(<i>Forsythia xintermedia</i>)	lynwood gold		x		x
(<i>Forsythia x 'Meadowlark'</i>)	meadowlark		x		x
(<i>Forsythia x intermedia</i>)	spring glory	x	x	x	x
(<i>Forsythia suspensa</i>)	weeping		x		x
fountain grass, purple (<i>Pennisetum setaceum</i>)	rubrum	x	x	x	x
fuchsia (<i>Fuchsia spp.</i>)			x		x
galium (<i>Galium odoratum</i>)			x		x

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gardenia (<i>Gardenia jasminoides</i>)	mystery radicans white gem		X X X		X X X
Garlic, variegated society (<i>Thulbaghia violacea</i>)	variegata	X	X	X	X
geranium (<i>Pelargonium x hortorum</i>)			X		X
gum (<i>Eucalyptus citriodora</i>)			X		X
hawthorn (<i>Crataegus spp.</i>)	cockspur white crimson cloud enchantress Jack Evans Washington white		X X X X X		X X X X X
hawthorn, Indian (<i>Rhaphiolepis indica</i>)	ballerina	X	X	X	X
heather, twisted (<i>Erica cinerea</i>)	Mediterranean pink		X		X
hemlock, Canada (<i>Tsuga canadensis</i>)			X		X
hibiscus (<i>Hibiscus spp.</i>)	blue bird brilliant hula girl		X X X		X X X
holly (<i>Ilex x 'Nellie R. Stevens'</i>) (<i>Ilex x attenuata</i>)	Nellie R. Stevens fosteri Savannah	X	X X X	X	X X X
holly, blue (<i>Ilex x meserveae</i>)	blue boy blue girl China girl		X X X		X X X
holly, cassine (<i>Ilex cassine</i>)		X	X	X	X
holly, Chinese (<i>Ilex cornuta</i>)	burfordii needlepoint		X X		X X
holly, Japanese (<i>Ilex crenata</i>)	compacta hellerie Japanese northern beauty steeds		X X X X		X X X X
holly, yaupon (<i>Ilex vomitoria</i>)			X		X
honeysuckle (<i>Lonicera xylosteum</i>) (<i>Lonicera japonica</i>) (<i>Lonicera tatarica</i>)	Claveyi dwarf halliana Canadian white Zabelli		X X X X		X X X X
hosta (<i>Hosta sieboldii</i>) (<i>Hosta lancifolia</i>)	albo marginata		X X		X X
ice plant (<i>Carpobrotus edulis</i>)		X	X	X	X
ice plant, white trailing (<i>Delosperma alba</i>)		X	X	X	X
impatiens (<i>Impatiens spp.</i>)			X		X

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juniper (<i>Juniperus scopulorum</i>)	scopulorum skyrocket	x	x	x	x
king palm (<i>Archontophoenix cunninghamiana</i>)		x	x	x	x
laurel, Carolina cherry (<i>Prunus caroliniana</i>)	bright n' tight	x	x	x	x
laurel, mountain (<i>Kalmia latifolia</i>)			x		x
leucothoe (<i>Leucothoe fontanesiana</i>)			x		x
ligustrum, Japanese (<i>Ligustrum japonicum</i>)			x		x
lily (<i>Agapanthus spp.</i>)	streamline		x		x
Lily of the Nile (<i>Agapanthus africanus</i>)	albus Peter Pan		x x		x x
lilyturf (<i>Liriope muscari</i>)	evergreen giant lilac beauty majestic monroe white silvery sunproof variegata	x x	x x x x x	x x	x x x x x
lilyturf, creeping (<i>Liriope spicata</i>)			x		x
maple, amur (<i>Acer ginnala</i>)	emerald elf	x	x	x	x
maple, Japanese (<i>Acer palmatum</i>)			x		x
maple, Norway (<i>Acer platanoides</i>)			x		x
maple, red [†] (<i>Acer rubrum</i>)	red sunset	x	x	x	x
maple, silver (<i>Acer saccharinum</i>)			x		x
maple sugar [†] (<i>Acer saccharum</i>)			x		x
marigold (<i>Tagetes patula</i>)	honeycomb variegata wheeleris dwarf		x x x		x x x
mock orange [†] (<i>Philadelphus spp</i>)	golden snowflake double white		x x		x x
mondo grass (<i>Ophiopogon japonicus</i>)			x		x
moss rose (<i>Portulaca grandiflora</i>)	sunnyside		x		x
mountainash (<i>Sorbus aucuparia</i>)			x		x
myrtle, crape (<i>Lagerstroemia indica</i>)	faurei langer muskogee standard pink		x x x x		x x x x
myrtle, wax (<i>Myrica californica</i>)			x		x

narcissus (<i>Narcissus spp.</i>)			X		X
oak, laurel (<i>Quercus laurifolia</i>)			X		X
oak, pin (<i>Quercus palustris</i>)			X		X
oak, red (<i>Quercus rubra</i>)			X		X
oak, southern (<i>Quercus virginiana</i>)			X		X
oak, willow (<i>Quercus phellos</i>)			X		X
oleander (<i>Nerium oleander</i>)	hardy red petite pink sister agnes		X X X		X X X
osteospermum (<i>Osteospermum fruticosum</i>)	whirligig		X		X
pachysandra (<i>Pachysandra terminalis</i>)			X		X
palm, bangalow (<i>Archontophoenix cunninghamiana</i>)			X		X
palm, queen (<i>Syagrus romanzoffianum</i>)		X	X	X	X
pampas grass (<i>Cortaderia selloana</i>)			X		X
pansy (<i>Viola x wittrockiana</i>)			X		X
paper flower (<i>Bougainvillea glabra</i>)	Barbara Karst	X	X	X	X
peach ^T (<i>Prunus persica</i>)			X		X
periwinkle, dwarf (<i>Vinca minor</i>)			X		X
petunia (<i>Petunia x hybrida</i>)	picoti		X		X
photinia, red tip (<i>Photinia x fraseri</i>)			X		X
pieris (<i>Pieris taiwanensis</i>)			X		X
pieris, Japanese (<i>Pieris japonica</i>)	mountain fire		X		X
pine, Afghan (<i>Pinus eldarica</i>)		X	X	X	X
pine, Austrian black (<i>Pinus nigra</i>)		X	X	X	X
pine, Japanese black (<i>Pinus thunbergiia</i>)			X		X
pine, loblolly (<i>Pinus taeda</i>)			X		X
pine, longleaf (<i>Pinus palustris</i>)			X		X

pine, mugo or Swiss Mt. (<i>Pinus mugo</i>)			X		X
pine, Scotch (<i>Pinus sylvestris</i>)			X		X
pine, slash (<i>Pinus elliottii</i>)			X		X
pine, Virginia (<i>Pinus virginiana</i>)			X		X
pine, white (<i>Pinus strobus</i>)		X	X	X	X
pineapple, guava [†] (<i>Feijoa sellowiana</i>)			X		X
pittosporum, tobira (<i>Pittosporum tobira</i>)	Wheeler's dwarf	X	X	X	X
plumbago, cape (<i>Plumbago auriculata</i>)	royal cape	X	X	X	X
potentilla (<i>Potentilla fruticosa</i>) (<i>Potentilla nepalensis</i>)	abbotswood		X X		X X
privet (<i>Ligustrum x vicaryii</i>) (<i>Ligustrum japonicum</i>)	golden vicary regal texanum yellow tipped		X X X X	X	X X X X
privet, glossy (<i>Ligustrum lucidum</i>)			X		X
Pyracantha or firethorn (<i>Pyracantha x 'Gnome'</i>) (<i>Pyracantha coccinea</i>) (<i>Pyracantha koidzumii</i>)	gnome lalandei victory		X X X	X	X X X
queen palm (<i>Arecastrum rammanzoffianum</i>)			X		X
quince, Japanese [†] (<i>Chaenomeles japonica</i>)			X		X
Rhododendron (<i>Rhododendron spp</i>)	album Cunningham white PJM purple gem silvery pink		X X X X X		X X X X X
rhododendron, Carolina (<i>Rhododendron carolinianum</i>)			X		X
rhododendron, catawba (<i>Rhododendron catawbiense</i>)			X		X
rhododendron, rhodie max - rosebay (<i>Rhododendron maximum</i>)			X		X
ribbon grass (<i>Phalaris arundinacea</i>)			X		X
rockcress (<i>Arabis caucasica</i>)	snowcap		X		X

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rose [†] (<i>Rosa banksiae</i>)	luta		x		x
rose, knockout shrub (<i>Rosa</i> spp. hybrid)	knockout	x	x	x	x
rosemary [†] (<i>Rosmarinus officinalis</i>)			x		x
rosemary, bog (<i>Andromeda polifolia</i>)	nana		x		x
salvia (<i>Salvia farinacea</i>)	rhea		x		x
sedum (<i>Sedum spurium</i>)	dragon blood red red carpet yellow		x x x		x x x
smoketree, royal purple (<i>Cotinus coggygria</i>)	royal purple		x		x
snapdragon (<i>Antirrhinum</i> spp.)			x		x
snowball, common (<i>Viburnum opulus</i>)	sterile	x	x	x	x
sourwood (<i>Oxydendrum arboreum</i>)			x		x
spiraea (<i>Astilbe X arendsii</i>)	fanall		x		x
spiraea (<i>Spiraea</i> spp.)	Anthony Waterer red dolchica froebeli pink goldenflame red snowmound white Van Houtte white		x x x x x x		x x x x x x
spiraea, garland (<i>Spiraea x arguta</i> .)			x		x
spruce, Black Hills (<i>Picea glauca var densata</i>)			x		x
spruce, Colorado blue (<i>Picea pungens</i>)	glauca	x	x	x	x
spruce, Norway (<i>Picea abies</i>)			x		x
spruce, white (<i>Picea glauca</i>)	conica		x		x
sweetflag grass (<i>Acorus calimus</i>)			x		x
sweetgum (<i>Liquidambar styraciflua</i>)			x		x
sycamore, American (<i>Platanus occidentalis</i>)			x		x
tea tree, New Zealand (<i>Leptospermum scoparium</i>)	ruby glow	x	x	x	x
tree fern (tiki fern) (<i>Asparagus virgatus</i>)			x		x
trumpet flower or Carolina Jessamine (<i>Gelsemium sempervirens</i>)			x		x

tulip (<i>Tulip spp</i>)	apeldoorn		x		x
tufted hairgrass (<i>Deschampsia caespitosa</i>)			x		x
verbena, shrub (<i>Lantana sellowiana</i>)			x		x
Verbena, St. Paul's (<i>Verbena peruviana.</i>)	St. Paul		x		x
viburnum (<i>Viburnum spp.</i>)	American cranberry bush		x		x
	arrowood		x		x
	European cranberry bush		x		x
	linden		x		x
	Mohican wright		x		x
vinca (periwinkle) (<i>Vinca minor</i>)			x		x
windmill palm (<i>Trachycarpus fortunei</i>)			x		x
xylosma (<i>Xylosma congestum</i>)			x		x
yarrow (<i>Achillea spp.</i>)			x		x
yaupon (<i>Ilex vomitoria</i>)	dwarf		x		x
yew (<i>Taxus cuspidata</i>) (<i>Taxus x media</i>)	capitata	x	x	x	x
	denisiformis		x		x

† Ornamental species only. Do not use on plants grown for food.

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