

## Nutrite Professional Turf Fertilizer with Dimension® 0.1% Herbicide

### **Turf and Ornamental Herbicide**

For season-long control of crabgrass and control or suppression 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 plants being grown for sale or other commercial use, or for commercial seed production, or for research purposes. For use on plants intended for aesthetic purposes or climatic modification and being grown in ornamental gardens or parks, or on golf courses or lawns.

In the state of New York, this product may be applied only by commercial applicators at no more than 500 lb (0.5 lb active ingredient) per acre (11.5 lb per 1000 sq ft) per year. Use of this product in Nassau and Suffolk counties of New York is prohibited.

18-0-0

Defe Nd

GUARANTEED ANALYSIS
Total Nitrogen (N) ............

.....18.0%

18.0% Urea Nitrogen\*

Derived from: Urea

\*4.5% Stabilized Nitrogen from dicyandiamide and N-(n-butyl)-thiophosphoric

ACTIVE INGREDIENT:	
dithiopyr: 3,5- pyridinedicarbothioic acid, 2- (difluoromethyl)- 4-(2-methylpropyl)-6- (trifluoromethyl)-S,S-dimethyl ester	0.1%
OTHER INGREDIENTS	99.9%
TOTAL	100.0%

This product contains 0.05 pound of the active ingredient dithiopyr per 50 pound bag. Dimension<sup>®</sup> is a Trademark of the Dow Chemical Company ('Dow') or an affiliated company of Dow.

# C A U T I O N

EPA REG. NO. 62719-486-87245
EPA EST. NO. 87245-CAN-001 (C)
EPA EST. NO. 92091-CAN-1 (P)
EPA EST. NO. 089135-AZ-001 (A)
EPA EST. NO. 93243-CT-001 (CT)
EPA EST. NO. 90561-NC-001 (N)
\*Number in parentheses used is first letter of lot number
\* If lot begins "C" or "P", Manufactured in Canada
\* If lot begins "A", "CT" or "N", Manufactured in USA

Product Code: P004432 Net Wt. 50 lb (22.68 kg)

GUARANTEED AND DISTRIBUTED BY:
Ferti Technologies
560 Rhéaume P.O. BOX 129, Saint-Michel, QC, Canada, J0L 2J0

## PRECAUTIONARY STATEMENTS Hazards to Humans & Domestic Animals

#### Causes Eye Irritation • Harmful If Inhaled

Avoid contact with eyes or clothing. Avoid breathing dust. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse. Prolonged of frequently repeated skin contact while handling this material may cause allergic reaction in some individuals.

FIRST AID	
IF IN EYES:	Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice.
IF INHALED:	Move person to fresh air. If person is not breathing, call 911 or an ambulance, the give artificial respiration, preferably mouth-to-mouth if possible. Call a poison control center or doctor for further treatment advice.

#### HOT LINE NUMBER

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 1-800-992-5994 day or night, for emergency treatment information.

#### **ENVIRONMENTAL HAZARDS**

This product is toxic to fish and highly toxic to other aquatic organisms including oysters and shrimp. Use with care when applying to turf areas adjacent to any body of water. Drift and runoff from treated turf may adversely affect aquatic organisms in adjacent aquatic sites. 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 apply when weather conditions favor drift from treated areas. Do not contaminate water when disposing of equipment washwaters.

Notice: Read the entire label. Use only according to label directions. Before using this product, read Warranty Disclaimer, Inherent Risks of Use, and Limitation of Remedies at end of Directions for Use. If terms are unacceptable, return at once unacceptable.

In case of emergency endangering health or the environment involving this product, call 1-800-992-5994. Agricultural Chemical: Do not ship or store with food, feeds, drugs or clothing.

#### DIRECTIONS FOR USE

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

#### **USE DIRECTIONS FOR TURF**

Nutrite Professional turf fertilizer with Dimension® 0.1% herbicide provides season-long control of crabgrass and control or suppression of other listed annual grasses and broadleaf weeds in established lawns and ornamental turfs, including golf course fairways, roughs, and tee boxes. When used according to label directions, this product will not harm nearby established ornamentals identified as "Tolerant Ornamentals' elsewhere in this label.

#### USE PRECAUTIONS FOR TURF

This product may be used on seeded, sodded, or sprigged lawns and ornamental turfs that are well-established. Initial application of this product should be made only after turfgrasses have developed a vigorous root system, a uniform stand, and have received at least two mowings following seeding, sodding, or sprigging. Use of this product on turfgrasses that are not well-established, or weakened by stress from weather, pests, disease, chemical, or mechanical influences, may increase the chances of turf injury.

Apply this product only to turfgrass species listed on this label. The following turfgrass species are tolerant to this product when applied as directed:

Cool-Season Grasses	
bentgrass, creeping †	Agrostis palustris
bluegrass, Kentucky	Poa pratensis
fescue, fine ††	Festuca rubra
fescue, tall	Festuca arundinacea
ryegrass, perennial	Lolium perenne
Warm-Season Grasses	
bahiagrass	Paspalum notatum
bermudagrass	Cynodon dactylon
buffalograss †††	Buchloe dactyloides
carpetgrass	Axonopus affinis
centipedegrass	Eremochloa ophiuroides
kikuyugrass	Pennisetum clandestinum
St. Augustinegrass	Stenotaphrum secundatum
zoysiagrass	Zoysia japonica

<sup>†</sup> Use of this product on certain varieties of creeping bentgrass, such as 'cohansey', 'carmen', seaside', and 'Washington' may result in undesirable turfgrass injury. Not all varieties of creeping bentgrass have been tested. **Do not** apply this product to colonial bentgrass (*Agrostis tenuis*).

<sup>††</sup> Use of this product on certain varieties of fine fescue may result in undesirable turf injury. The following fine fescue varieties have been found to be sensitive to this product: 'Atlanta', 'banner', 'beauty', 'bilgart', 'CF-2', 'enjoy', 'HF-93', 'highlight', 'ivalo', 'Jamestown', 'koket', 'majenta', 'mary', 'pennlawn', 'tamara', 'tatjana', 'waldorf', and 'waldina'. Not all varieties of fine fescue have been tested.

††† Do not use this product on seedling buffalograss in the spring of 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 this product. It is suggested that the user evaluate the response of turfgrass varieties not listed on this label on a limited area, at recommended use rates, prior to initiating large-scale use.
Precautions for Reseeding, Overseeding, or Sprigging

 Reseeding, overseeding, or sprigging of areas treated with this product within 10 weeks after a single application of this product or within 16 weeks after a split application program totaling 11.5 lb/1000 sq ft (0.5 lb active ingredient per acre) or more may inhibit the establishment of desirable turforasses.

•When reseeding or overseeding, follow established cultural practices for seedbed preparation, seeding, irrigation and fertilization.

•For best overseeding results, use mechanical or power seeding equipment (slit seeders) designed to provide good contact between soil and seed.

#### **Precautions for Control of Crabgrass**

Early postemergence weed control with this product is limited to crabgrass. Postemergence application effectively controls crabgrass, but only if application is made prior to the 3-leaf stage of growth or first tiller. For best results, cultural practices that disturb the soil, such as core-, spike-, or hydro-aerification, and verticutting, should be done before application of this product. **Do not** apply this product until turtgrass has recovered from the mechanical injury caused by these cultural practices.

#### Other Use Precautions

•Do not use clippings from treated turf for mulching around vegetables or fruit trees.

•Do not allow people or pets to enter treated area until dust has settled.

•Do not graze livestock or feed forage cut from areas treated with this product.

#### Application Directions for Turf Tips for Improved Weed Control

•For best results, apply this product within a few days after mowing and delay mowing

again for a few days after the application.

•The turf herbicide and fertilizer components in this product are not effective until activated by rainfall or irrigation. Performance is improved if application is followed by 1/2 inch of rainfall or sprinkler irrigation. Erratic weed control may result if not activated by

rainfall or irrigation within 30 days after application.

•Use of split (half-rate) applications spaced 5 - 10 weeks apart may provide improved weed control.

#### Maximum Use Rates (Applies to all Turfgrass Uses)

• Do not apply more than 500 lb (0.5 lb active ingredient) per acre (11.5 lb per 1000 sq ft) per application or more than 1500 lb (1.5 lb active ingredient) per acre (34.5 lb per 1000 sq ft) per year if using split or sequential applications.

•In the state of New York, this product may be applied only by commercial applicators at no more than 500 lb (0.5 lb active ingredient) per acre (11.5 lb per 1000 sq ft) per year. Use of this product in Nassau and Suffolk counties of New York is prohibited.

#### Control of Craborass

#### Preemergence and Early Postemergence Control

•This product provides "preemergence" control of crabgrass in established turfgrasses (including the large, smooth, and southern species) when applied prior to germination and emergence of crabgrass.

•This product also provides "early postemergence" control of crabgrass if applied prior to the 3-leaf stage of growth or first tiller as described below. This stage of growth generally corresponds to the time when crabgrass seedlings first become visible in the established turfgrass. The practical benefit of early postemergence crabgrass control is a 2 - 4 week longer period of time (window of application) during which crabgrass control can be achieved.

#### Application Frequency and Timing

This product may be applied as a single application, as a split application, or as a sequential application for crabgrass control in the spring, summer, or fall as described in the following use programs.

#### Spring Applications.

For applications made in the spring or early summer, use an appropriate application rate corresponding to one of the three control programs listed in Table 1. Specific rate recommendations are based on the user's location (Region), the mowing height of the turfgrass, and whether the application timing is considered to be preemergence or early postemergence. The duration of residual weed control provided by this product is directly related to application rate, but will vary somewhat depending on weather, weed pressure, turfgrass competitiveness, and the user's location within a region.

Use Program 1 for preemergence control at sites where turfgrass is cut relatively high (e.g., homeowner lawns). This program provides 3 - 5 months of preemergence crabgrass control. This program will also provide early postemergence control of crabgrass up to the 3-leaf stage or first tiller at sites where turfgrass is cut relatively high (e.g., homeowner lawns).

Use Program 2 for preemergence control at sites where (a) turfgrass is cut relatively low (e.g., golf fairways), and (b) turfgrass maintenance or weed control has been conducted during the previous year. This program provides 4 - 6 months of preemergence crabgrass control. This program may also be used for early postemergence control of

crabgrass up to the 3-leaf stage or first tiller at sites where turfgrass is cut relatively high (e.g., residential lawns).

Use Program 3 for preemergence control at sites where (a) turfgrass is cut relatively low (e.g., golf fairways) and (b) turf maintenance or weed control has not been conducted during the previous year. This program provides 4 - 6 months of preemergence crabgrass control. This program may also be used for early postemergence control of crabgrass up to the 3-leaf stage or first tiller at sites where turfgrass is cut relatively low (e.g., golf fairways).

Table 1 Recommended Use Rates

Region	Applicatio n Rates	Program 1	Program 2	Program 3
All states, except NY,	lb/acre	190	250	380
and parts of states not included in transition,	lb/1000 sq ft	4.4	5.7	8.7
south, coastal south or west.	lb ai/acre	0.19	0.25	0.38
Transition: DE, KS,	lb/acre	250	380	500
KY, MD, MO, NJ, VA, southeastern PA,	lb/1000 sq ft	5.7	8.7	11.5
southern areas of IL, IN, OH, & coastal areas of CT, & RI	lb ai/acre	0.25	0.38	0.5
South: AL, AR, GA,	lb/acre	380	250 + 250	310 + 310
LA, MS, NC, NM, OK, SC, TN, & TX	lb/1000 sq ft	8.7	5.7 + 5.7 <sup>†</sup>	7.1 + 7.1 <sup>†</sup>
	lb ai/acre	0.38	0.25 + 0.25	0.31 + 0.31
Coastal South: HI, FL,	lb/acre	250 + 250	310 + 310	380 + 380
& southern coastal areas of AL, GA, LA,	lb/1000 sq ft	5.7 + 5.7 <sup>†</sup>	7.1 + 7.1 <sup>†</sup>	8.7 + 8.7 <sup>†</sup>
MS, NC, SC, & TX	lb ai/acre	0.25 + 0.25	0.31 + 0.31	0.38 + 0.38
West: AZ, CA, & NV.	lb/acre	190 + 250	250 + 380	250 + 250
In this climatically diverse region, use the	lb/1000 sq ft	4.4 + 5.7	5.7 + 8.7	5.7 + 5.7 <sup>†</sup>
higher rates in local areas with longer crabgrass seasons.	lb ai/acre	0.19 + 0.25	0.25 + 0.38	0.25 + 0.25

<sup>&</sup>lt;sup>†</sup>Split applications may be made 5 - 10 weeks apart.

Use of Split or Sequential Applications: Split or sequential applications may be used to provide improved weed control or to provide extended weed control in areas with long growing seasons. Split applications may be made with the rates in Table 1 being split between two applications made 5-10 weeks apart. Where longer periods of control are required, sequential applications may be made in late summer or fall following a spring application or in the spring following a fall application, provided the maximum application rate per year is not exceeded. Refer to the "Maximum Use Rates" section above and separate rate restrictions for the state of New York.

#### Fall Applications.

This product can also be applied in the late summer through early fall (late August through November) at use rates listed in Table 1 for "Program 3" to provide control of crabgrass through the early part of the next spring. Fall application of this product may be followed by an appropriately timed application in the following spring for season-long control of crabgrass.

#### STORAGE AND DISPOSAL

Do not contaminate water, foodstuffs, feed or seed by storage or disposal. **PESTICIDE STORAGE:** Store this product only in its original container in a dry, cool, secured storage area

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.

CONTAINER HANDLING: Nonrefillable container. Do not reuse or refill this container. Offer for recycling if available, or dispose of empty bag in a sanitary landfill, or by incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

#### Weeds Controlled or Suppressed **Spring Applications**

When applied preemergence (prior to germination) for control of crabgrass in the spring, this product will also control or suppress the following weeds at application rates given in the Table 1 above:

Grasses

barlev Hordeum spp. barnyardgrass Echinochloa crus-galli bluegrass, annual Poa annua brome Bromus spp. crabgrass, large Digitaria sanguinalis

crabgrass, smooth Digitaria ischaemum crabgrass, Southern Digitaria ciliaris crowfootgrass †

Dactyloctenium aegyptium Paspalum dilatatum dallisgrass (seedling) goosegrass Eleusine indica foxtail, green Setaria verdi foxtail, yellow Setaria faberi

kikuvugrass † Pennisetum clandestinum oats, wild Avena fatua ryegrass Lolium spp.

(annual & perennial) sandbur Cenchrus spp. smutarass Sporobolus indicus

**Broadleaf Weeds** bittercress 1 Cardamine spp. carpetweed Mollugo verticillata chickweed 1 Stellaria spp. geranium, Carolina 1 Geranium carolinianum henbit Lamium spp. knotweed, prostrate Polygonum aviculare lespedeza, common † Lespedeza striata marestail Conyza canadensis medic, black Medicago lupulina mustard Brassica spp. oxalis, buttercup Oxalis pes-caprae pineappleweed 1 Matricaria matricarioides pigweed, redroot Amaranthus retroflexus parslev-piert † Alchemilla arvensis purslane, common Portulaça oleracea rocket, London Sisymbrium irio shepherdspurse Capsella bursa-pastoris speedwell, corn Veronica arvensis spurge, garden Euphorbia hirta Euphorbia humistrata spurge, prostrate Euphorbia maculata spurge, spotted Oxalis corniculata woodsorrel, creeping

Suppression only Fall Applications

woodsorrel, yellow

When applied preemergence (prior to germination) in late summer through early fall (late August through November) this product will control or suppress the following weeds in addition to providing preemergence control of crabgrass in the following spring.

Oxalis stricta

bluegrass, annual Poa annua bittercress Cardamine spp. chickweed Stellaria spp. henbit Lamium spp. Geranium carolinianum geranium, Carolina parsley-piert Alchemilla arvensis pineappleweed Matricaria matricarioides shepherdspurse Capsella bursa-pastoris

#### Application Instructions and Equipment

This product may be applied with drop or rotary-type spreaders designed to apply granular herbicides. For best results, apply this product evenly and uniformly avoiding streaking, skips or overlaps. Avoid the use of spreaders that tend to apply granules in narrow rows or concentrated bands. Calibrate the spreader according to the manufacturer's directions. Initial spreader settings may require adjustment to deliver the recommended application rate under actual application conditions. The desired calibration setting may be marked or recorded for future reference. Apply this product uniformly over the treatment area. More uniformity of application can usually be achieved by applying one-half of the required amount of product over the treatment area and then applying the remaining one-half in a different direction (e.g., at a right angle to the previous direction). Avoid streaking, skips, or overlaps during application. Check equipment frequently to verify calibration and proper functioning.

#### Use Directions for Landscape Ornamentals

Nutrite Professional turf fertilizer with Dimension 0.1% herbicide provides preemergence control or suppression of listed annual grass and broadleaf weeds in plantings of ornamental plants listed on this label. This product may be applied in ornamental gardens, parks, golf courses and residential areas where ornamental plants are grown for aesthetic purposes. Apply this product with a properly calibrated spreader that will provide uniform particle distribution. Follow instructions in the "Application Instructions and Equipment" section above.

#### Use Rates

This product may be applied as a single application or split application. Split or sequential applications may be used to provide improved weed control or to provide extended weed control in areas with long growing seasons. To make a split application, divide the rate in the following table into separate applications made 5-10 weeks apart. Sequential applications may be made in the late summer following a spring application or in the spring after a fall application, provided maximum application rates per year given below are not exceeded.

Pounds of	Pounds of	Pounds of
Product/Acre	Product/1000 sq ft	Product/100 sq ft <sup>†</sup>
500	11.5	

<sup>†</sup>Rate based on an area of 100 sq ft for treatment of small areas.

#### Maximum Use Rates

•Do not apply more than 500 lb (0.5 lb active ingredient) per acre (11.5 lb per 1000 sq ft) per application or more than 1500 lb (1.5 lb active ingredient) per acre (34.5 lb per 1000 sq ft) per year if using split or sequential applications.

•In the state of New York, this product may be applied only by commercial applicators at no more than 500 lb (0.5 lb active ingredient) per acre (11.5 lb per 1000 sq ft) per year. Use of this product in Nassau and Suffolk counties of New York is prohibited.

#### **Application Timing and Recommendations**

Nutrite Professional turf fertilizer with Dimension® 0.1% herbicide is effective as a preemergence herbicide, but will not control established weeds. Applications to mulched areas or bare ground must be made prior to weed seed germination. The best weed control is obtained when applied to soil that is free of clods, weeds and debris such as leaves. Existing weedy vegetation may be controlled by hand weeding, cultivation or using postemergence herbicides prior to application.

#### Tips for Improved Weed Control

- •The herbicide and fertilizer components in this product are not effective until activated by rainfall or irrigation. Performance is improved if application is followed by 1/2 inch of rainfall or sprinkler irrigation. Erratic weed control may result if not activated by rainfall or irrigation within 30 days after application.
- •Avoid disturbance of treated areas. Loss of weed control may result if the treated soil surface is disturbed by soil mixing or tillage.

#### **Use Precautions**

disease

- •Apply this product only 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 resulting from drought, flooding, excessive fertilizer or soil salts, wind injury, hail, frost damage, winter injury, injury from previously applied pesticides, or damage due to insects, nematodes or
- •To avoid foliar damage to ornamentals, irrigate immediately after application to remove any herbicide granules adhering to foliage.
- •Do not apply under conditions that would affect uniformity of application or distribution on the soil surface. Uneven product distribution will result in uneven weed control. Application under windy conditions can result in uneven distribution or cause herbicide granules to drift from the intended treatment area.
- •Do not graze livestock or feed forage cut from areas treated with this product.

### Weeds Controlled or Suppressed

Used as directed, Nutrite Professional turf fertilizer with Dimension® 0.1% herbicide will control crabgrass and control or suppress other listed grass and broadleaf weeds when applied prior to their germination. Refer to "Use Directions for Turf" section for a complete listing of weeds controlled or suppressed. This product will not control established broadleaf weeds or grasses, except for crabgrass in early stages of development. The area to be treated should be free of weeds prior to application.

The ornamentals listed below have shown tolerance to this product when applied according to directions in this label. However, this product has not been tested on all ornamental species, all cultivars of species on this label, or under all possible growing conditions. For species or cultivars not listed, it is recommended that a few plants in a limited area be treated and observed for tolerance under local growing conditions prior to large-scale use.

Common Name	Botanical Name	Tolerant Cultivars
abelia, dwarf	Abelia X grandiflora	nana
ajuga	Ajuga reptans Ajuga genevensis	bronze bronze beauty
almond, flowering	Prunus gladulosa	
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 ash, purple	Sorbus aucuparia Fraxinus americana	
asn, purple azalea	Rhododendron 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,
azalea, flame	Rhododendron calendulaceum	southern charm
azalea, kirishima	caleridulaceurii	
bamboo, heavenly		
barberry	Berberis thunbergii	aurea dwarf pigmy
		green kobold
		pygmy red rose glow
barberry, purple	0 "# # ""	atropurpurea
basket flower	Gaillardia grandiflora	Managhur "
bearberry (common) bee balm	Arctostaphylos uva-ursi Monarda didyma	Massachusetts
begonia	Begonia spp.	
blackoved Susan	Betula nigra Rudbeckia hirta	goldetrum
blackeyed Susan blanket flower	Gaillardia spp.	goldstrum
blueberry †	Vaccinium spp.	bluecrop
2.000011y	таоопиант орр.	blue jay jersey
		north blue northland
bottlebrush	Callistemon citrinus	innonico
boxwood, Japanese boxwood, weller	Ruyus somnon irono	japonica
broom	Buxus sempervirens Cytisus spp.	moonlight
J. 55111	Genista pilosa	Vancouver gold
bugle carpet		3
camellia	Camellia japonica	debutante mathotiana supreme chansonette
	Camellia sasanqua	
candy tuft	Iberis spp.	snow white
carex, variegated	Carex	
cedar, red celosia	Juniperus virginiana Celosia spp.	
centaura	Centaurea montana	
cockscomb, plumosa	Celosia cristata	scarlet plumosa
coleus	Coleus blumei	red kewpie
columbine	Aguilegia spp.	
copper leaf	Acalypha wilkesiana	
coreopsis	Coreopsis spp.	moonbeam
corn flower	Centaurea spp.	
cotoneaster	Cotoneaster apiculatus	
coyotebrush	Baccharis pilularis	
cycads	Cycads revoluta	
cypress, bald	Taxodium distichum	
cypress, Italian cypress, Japanese	Cupressus sempervirens Chamaecyparis obtusa	glauca gracilis
false	Cupressocyparis leylandii	
cypress, leyland daffodil	Narcissus spp.	King Alfred
daylilly	Hemerocallis spp.	aztec gold bright yellow (hybrid) single gold (evergreen) wilsonis yellow
dianthus (sweet william)	Dianthus spp.	
delphinium	Delphinium spp.	magic fountain

		La ·
dogwood, American	Cornus sericea	flavarimaea
douglas fir dusty miller	Pseudotsuga menziesii Senecio cineraria	
elm, drake	Ulmus parvifolia	
euonymus	Euonymus fortunei	argenteo-variegata auereo-marginata colorata emerald gaiety
		emerald ën gold gold edge gold princess silver king tricolor vegetus
fan palm, European	Chamaerops humilis	
fan palm, Mexican	Washingtonia robusta	
fern (various)	Asparagus spp.	
fescue	Festuca glauca	
fetterbush	Leucothoe fontanesiana	rainbow
ficus	Ficus retusa	nitidia
fir fraser	Abies fraseri	
forsythia	Forsythia X intermedia	Arnold dwarf bronxensis dwarf lynwood gold meadowlark
	Spring Glory	weeping
fuchsia	Fuchsia spp.	
galium	Galium ordoratum	
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
hemlock, Canada	Tsuga canadensis	
hibiscus	Hibiscus spp.	blue bird brilliant hula girl
holly	Ilex spp. Ilex X meserveae	blue boy, blue girl, burfodii, china girl, compacta, forsteri, hellerie
	llex X attenuata	Japanese northern beauty Needlepoint, Nellie R. Stevens Savannah
holly, Chinese	llex cornuta	
holly, Japanese	llex crenata	
holly, yaupon	llex vomitoria	
honeysuckle	Lonicera japonica	claveyís dwarf halliana tatarian Canadian white zebelli red hosta
hosta	Hosta spp. Hosta lancifolia	albo marginata
ice plant	Carpobrotus edulis	
impatiens	Impatiens spp.	
iris	Iris spp.	dwarf blue wedgewood
ivy, English	Hedera helix	bulgaria thorndale
jasmine, Asian	Trachelospermum asiaticum	
juniper	Juniperus spp.	arcadia armstrong bar harbor
	Juniperus horizontalis	blue chip blue pacific blue rug

Juniperus horizontalis  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 monoglow scopulorum syrocket, spartan  Juniperus chinensis  Juniperus chinensis  Archontophoenix cuminghamiana  laurel, Australian  Juniperus chinensis  Archontophoenix cuminghamiana  Juniperus chinensis  Juniperus chinensis  Laurel, Australian  Juniperus chinensis  Laurel, Australian  Juniperus chinensis  Archontophoenix cuminghamiana  Juniperus chinensis  Leucothoe Introperus chinensis  Juniperus chinensis  Leucothoe Introperus cuminghamiana  Juniperus chinensis  Leucothoe Introperus cuminghamiana  Juniperus chinensis  Leucothoe Introperus cuminghamiana  Juniperus chinensis		T	T
king palm Archontophoenix cunninghamiana laurel, Australian Pittosporum tobira laurel, mountain laurel, mountain ligustrum, Japanese Ligustrum japonicum liliy, African liliy, African blue liliy of the valley liliy of the valle		Juniperus nonzonans	buffalo, Calgary carpet, emerald sea, 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,
king palm Archontophoenix cunninghamiana laurel, Australian Pittosporum tobira laurel, Australian Ilaurel, Mountain Ilaurel, Mountain Ilaurel, Mountain Ilaurel, Mountain Ilaurel, Mountain Ilaurel, Mountain Iliy, African Iliy, African Iliy, African blue Iliy, African blue Iliy, African blue Iliy, African blue Iliy of the valley Iliy of variegata Iliy of the valley Iliy of valley Iliy of the		Juniperus chinensis	tamariscifolia
Cunninghamiana   Iaurel, Australian   Pittosporum tobira   Iaurel, Mountain   Ralmia latifolia   Ieucothoe   Leucothoe fontanesiana   Iigustrum, Japanese   Ligustrum japonicum   Iiliy, African   Agapanthus africanus   Agapanthus africanus   Iiliy, African   Iiliy, African   Iiliy, African   Iiliy of the valley   Pieris japonica   Mt. Fire   Iiliyturf   Liriope muscari   Evergreen giant   Iiliac beauty   majestic   Iiliac beauty   I		·	youngstown
laurel, Australian   Pittosporum tobira   laurel, mountain   Kalmia latifolia   leucothoe   Leucothoe fontanesiana   ligustrum, Japanese   Ligustrum japonicum   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   liriope, green   Liriope spicata   maple, Japanese   Acer japonicum   maple, Japanese   Acer japonicum   maple, silver   Acer saccharinum   maple, silver   Acer saccharinum   honeycomb   variegata   honeycomb   variegata   honeycomb   variegata   marigold   Tagetes patula   honeycomb   variegata   honeycomb	king palm		
laurel, mountain leucothoe leucothoe Leucothoe Ontanesiana ligustrum, Japanese Lily, African Agapanthus africanus Albus	Journal Australian		+
Ileucothoe   Leucothoe fontanesiana   Iligustrum, Japanese   Ligustrum japonicum   Agapanthus africanus   Agapanthus africanus   Peter Pan			
lily, African  Agapanthus africanus  lily, African blue  lily of the valley  Liriope muscari  lilicipe, green  Liriope spicata  maple, Japanese  Acer japonicum  maple, Norway  maple, red †  Acer rubrum  maple, silver  Acer saccharium  maple sugar †  Acer saccharium  mock orange †  Philadelphus spp  most rose  Portulaca grandiflora  myrtle, crape  Lagerstroemia indica  myrtle, wax  Myrica cerifera  nandina  Nandina domestica  nana  narcissus  Narcissus spp.  oak, laurel  oak, pin  oak, red  oak, southern  oak, willow  oleander  Nerium oleander  panny Viola x wittrockiana  panny Viola x wittrockiana  panny Vieria policui  policuis  panny Vicola x wittrockiana  panny Petunia X Prolius Aprica  policuis  policuis  most ose  Portulaca grandiflora  sunnyside  faurei  langer  muskogee  standard pink  myrtle, wax  Myrica cerifera  nandina  Nandina domestica  compacta  nana  nana  nana  nana  nana  Narcissus spp.  oak, pin  Ouercus palustris  oak, pin  Ouercus rubra  oak, southern  Ouercus virginiana  oak, willow  Oleander  Nerium oleander  Nerium oleander  Nerium oleander  panny Vicola x wittrockiana  panny  panny Vicola x wittrockiana  panny Pieris japonica  pieris  Pieris japonica  Pierus japonica  pieris  Pieris japonica  Mt. Fire  evergreen glant  lilac beauty  Mt. Fire  evergreen glant  lilac beauty  majestic  monroc white  variegata  Mt. Fire  evergreen glant  lilac beauty  majestic  monroc white  variegata  honeycomb  variegata  wheeleris dwarf  yolden  sunnyside  faurei  langer  golden  sunnyside  faurei  langer  muskogee  standard pink  muskogee  standard pink  Myrica cerifera  nanaina  nana  narcissus  Ophiopogon japonicus  mowflake double white  double white  oursus process  compacta  nana			
lily, African  Agapanthus africanus  Attrican blue  Liriope muscari  Attrican blue  Liriope muscari  Attrican blue  Liriope muscari  Attrican blue  Liriope muscari  Alla beauty  Majestic  Monroe white  Variegata  Acer japonicum  Maple, Japanese  Acer japonicum  Maple, Rorway  Acer patanoides  Maple, red †  Acer saccharim  Maple, silver  Marele, silver  Marele, silver  Acer saccharim  Marele, silver  Acer saccharim  Marele, silver  Mock orange †  Philadelphus spp  golden  snowflake double white  Mondo grass  Ophiopogon japonicus  moss rose  Portulaca grandiflora  myrtle, crape  Lagerstroemia indica  Ianger  muskogee  standard pink  Myrica cerifera  nandina  Nandina domestica  naricissus  Narcissus spp.  oak, laurel  Ouercus palustris  oak, pin  Ouercus palustris  oak, pin  Ouercus palustris  oak, southern  Quercus virginiana  oak, willow  Ouercus phellos  oleander  Nerium oleander  Nerium oleander  Nerium oleander  Pachysandra pachysandra terminalis  palm, bangalow  pampas grass  Cortaderia selloana  pansy  Viola x wittrockiana  pansy  Viola x wittrockiana  paper flower  Bougainvillea glabra  Barbara karst  Petunia y Prious parsica  periwinkle, dwarf  Pinus persica  piens  Piens japonica  pine, Australian  Pinus nigra			
lily, African blue lily of the valley			alhus
lily of the valley    Iliyturf	•	rigapanulus ambanus	
lilyturf  Liriope muscari  lilac beauty majestic monroe white variegata  liriope, green  Liriope spicata  maple, Japanese Acer japonicum maple, Norway Acer platanoides maple, led * Acer saccharium maple, silver Acer saccharium maple sugar * Acer saccharium maple sugar * Acer saccharium marigold  Tagetes patula honeycomb variegata wheeleris dwarf golden snowflake double white  mock orange * Philadelphus spp golden snowflake double white  mondo grass Ophiopogon japonicus moss rose Portulaca grandiflora myrtle, crape  Lagerstroemia indica faurei langer muskogee standard pink  myrtle, wax Myrica cerifera nandina Nandina dornestica compacta nana narcissus Narcissus spp. oak, laurel Ouercus palustris oak, pin Ouercus palustris oak, pin Ouercus palustris oak, red Quercus rubra Oak, southern Ouercus palustris oak, willow Oleander Nerium oleander Nerium oleander pachysandra pachysandra pachysandra Pachysandra terminalis palm, bangalow pampas grass Cortaderia selloana pansy Viola x wittrockiana papas grass Cortaderia selloana pansy Piensi galponica petunia Petunia Petunia X hybrida piensi Piensi paponica pine, Australian Pinus nigra		Pieris ianonica	Mt Fire
maple, Japanese Acer japonicum maple, Norway Acer platanoides maple, red † Acer rubrum maple, silver Acer saccharum maple sugar † Acer saccharum marigold Tagetes patula honeycomb variegata wheeleris dwarf mock orange † Philadelphus spp golden mondo grass Ophiopogon japonicus moss rose Portulaca grandiilora sunnyside myrtle, crape Lagerstroemia indica faurei langer myrtle, wax Myrica cerifera nandina Nandina domestica compacta nancissus Narcissus spp. oak, laurel Quercus palustris oak, pin Quercus palustris oak, red Quercus rubra oak, southern Quercus rubra oak, willow Quercus phellos oleander Nerium oleander hardy red petite pink Sister Agnes osteospermum Pachysandra terminalis palm, bangalow pampas grass Cortaderia selloana paney Viola x wittrockiana paper flower Bougainvillea glabra Barbara karst peach † Prunus persica periwinkle, dwarf Vinca minor petunia Petunia X fraseri pieris Pieris japonica pine, Australian Pinus nigra	lilyturf	Liriope muscari	evergreen giant lilac beauty majestic monroe white
maple, Norway maple, red † Acer rubrum maple, silver Acer saccharinum maple sugar † Acer saccharinum marigold  marigold  mock orange † Philadelphus spp moss rose  myrtle, crape  Lagerstroemia indica myrtle, wax  nandina  Nandina domestica nana  narcissus  narcissus  narcissus  narcissus  Narcissus spp.  oak, laurel  oak, pin  oak, red  oak, southern  oak, willow  oleander  Nerium oleander  Nerium oleander  Nerium oleander  pachysandra  palm, bangalow pampas grass  pansy  Viola x wittrockiana plersi japonica  perius japonica  pieris Apponica  pieris Aphotina X fraseri pieris  Piens japonica  piens Australian  Acer saccharinum honeycomb variegata honeycom loaden  honeycomb variegata honeycom loaden  honeycomb variegata honeycom loaden  langer muskoge estandard piney honeycom la			
maple, silver Acer saccharinum maple sugar † Acer saccharinum maple sugar † Acer saccharinum marigold Tagetes patula honeycomb variegata wheeleris dwarf mock orange † Philadelphus spp golden snowflake double white mondo grass Ophiopogon japonicus moss rose Portulaca grandiflora sunnyside myrtle, crape Lagerstroemia indica faurei langer muskogee standard pink myrtle, wax Myrica cerifera nandina Nandina domestica compacta narcissus Narcissus spp. oak, laurel Quercus laurifolia oak, pin Quercus rubra oak, southern Quercus rubra oak, southern Quercus rubra oak, willow Quercus phellos oleander Nerium oleander hardy red petite pink Sister Agnes osteospermum Pachysandra Pachysandra terminalis palm, bangalow pampas grass Cortaderia selloana paper flower Bougainvillea glabra Barbara karst periwinkle, dwarf Prunus persica pieris Petunia X fraseri pieris Pienis japonica pine, Australian Pinus nigra			
maple, silver maple sugar † Macer saccharum marigold  Tagetes patula  Tagetes patula  honeycomb variegata wheeleris dwarf  mock orange † Philadelphus spp golden snowflake double white  mondo grass  Ophiopogon japonicus moss rose Portulaca grandiflora  myrtle, crape  Lagerstroemia indica  myrtle, crape  Lagerstroemia indica  myrtle, wax Myrica cerifera  nandina  Nandina domestica  narcissus  oak, laurel  Quercus laurifolia  oak, pin  Quercus palustris  oak, red  Quercus palustris  oak, willow  Quercus phellos  oleander  Nerium oleander  pachysandra  panya grass  Cortaderia selloana pansy paper flower  Bougainvillea glabra paper flower  Bougainvillea glabra perisi aponica pienis Petunia Yinca ciri pieris Pienis Australian  Pinus nigra		•	
maple sugar † Acer saccharum marigold Tagetes patula honeycomb variegata wheeleris dwarf mock orange † Philadelphus spp golden mondo grass Ophiopogon japonicus moss rose Portulaca grandiflora sunnyside myrtle, crape Lagerstroemia indica faurei langer myrtle, wax Myrica cerifera nandina Nandina domestica compacta narcissus Narcissus spp. oak, laurel Quercus laurifolia oak, pin Quercus palustris oak, red Quercus rubra oak, southern Quercus rubra oak, willow Quercus phellos oleander Nerium oleander hardy red petite pink Sister Agnes osteospermum Pachysandra terminalis palm, bangalow pampas grass Cortaderia selloana pansy Viola x wittrockiana paper flower Bougainvillea glabra petinia Petunia X fraseri pieris Pienis japonica pine, Australian Pinus nigra			
marigold  Tagetes patula honeycomb variegata wheeleris dwarf  mock orange † Philadelphus spp golden snowflake double white  mondo grass Ophiopogon japonicus moss rose Portulaca grandiflora myrtle, crape  Lagerstroemia indica faurei langer muskogee standard pink  myrtle, wax Myrica cerifera  nandina Nandina domestica compacta nana  narcissus Narcissus spp. oak, laurel Quercus laurifolia oak, pin Quercus palustris oak, red Quercus rubra oak, southern Quercus virginiana oak, willow Oleander Nerium oleander pachysandra pachysandra palm, bangalow pampas grass Portulaca grandiflora pature Viola x wittrockiana perivinke, dwarf petunia Petunia X fraseri pieris Piens japonica pinus disparadicus golden snowflake double white sunnyside faurei langer muskogee standard pink sunnyside faurei langer muskogee standard pink fuurei langer muskogee standard pink faurei langer muskogee standard pink fuurei langer muskogee standard pink faurei langer faurei langer muskogee standard pink faurei langer muskogee standa		+	
mock orange † Philadelphus spp golden golden snowflake double white mondo grass Ophiopogon japonicus moss rose Portulaca grandiflora sunnyside faurei langer myrtle, crape Lagerstroemia indica faurei langer muskogee standard pink myrtle, wax Myrica cerifera nandina Nandina domestica compacta nana narcissus Narcissus spp.  oak, laurel Quercus laurifolia oak, pin Quercus rubra oak, southern Quercus rubra oak, southern Quercus virginiana oak, willow Quercus phellos oleander Nerium oleander hardy red petite pink Sister Agnes osteospermum Dathysandra Pachysandra terminalis palm, bangalow pampas grass Cortaderia selloana paper flower Bougainvillea glabra Barbara karst periwinkle, dwarf Prunus persica pine, Australian Pinus nigra			
mondo grass		Tagetes patula	variegata
moss rose	mock orange †	Philadelphus spp	
myrtle, crape  Lagerstroemia indica  faurei langer muskogee standard pink  myrtle, wax  Nandina domestica  compacta nana  narcissus  Narcissus spp. oak, laurel  oak, pin  oak, pin  Quercus palustris  oak, red  Quercus rubra  oak, willow  Quercus virginiana  oak, willow  Oleander  Nerium oleander  Nerium oleander  pachysandra  palm, bangalow  pampas grass  pansy  Viola x wittrockiana  peach †  Prunus persica  periwinkle, dwarf  petinis Apponica  pieris Photinia X fraseri pieris  Pierus idandard  pinus nigra  faurei langer muskogee standard pink  fourci langer muskogee standard pink  fourciena  compacta nana  compacta nana  compacta nana  hardy red petite pink Sister Agnes  wirligig  petite pink Sister Agnes  wirligig  paper glowe pampas grass  Cortaderia selloana pansy  Viola x wittrockiana petunia  Petunia Petunia X fybrida photinia, red tip Photinia X fraseri pieris Pieris japonica pine, Australian  Pinus nigra	mondo grass	Ophiopogon japonicus	
nandina  Nandina domestica  compacta nana  narcissus  Narcissus spp.  oak, laurel  oak, pin  oak, red  Ouercus palustris  oak, southern  Ouercus virginiana  oak, willow  Oleander  Nerium oleander  pachysandra  palm, bangalow  pampas grass  pansy  Viola x wittrockiana  paper flower  petunia  petunia y Petunia X hybrida photinia, red tip photinia, red tip pieris pous Australian  Vauercus phellos  Ouercus virginiana  Ouercus phellos  Ouercus phellos  Ouercus phellos  Ouercus phellos  Nerium oleander  hardy red petite pink Sister Agnes  Viete spermum fruticosum wirligig  Pachysandra terminalis  palm, bangalow pampas grass  Cortaderia selloana pansy  Viola x wittrockiana paper flower  Petunia persica periwinkle, dwarf Prunus persica pieris  Pieris japonica pine, Australian  Pinus nigra	myrtle, crape	Lagerstroemia indica	faurei langer muskogee
narcissus Narcissus spp. oak, laurel Quercus laurifolia oak, pin Quercus palustris oak, red Quercus rubra oak, southern Quercus virginiana oak, willow Quercus phellos oleander Nerium oleander hardy red petite pink Sister Agnes osteospermum Osteospermum fruticosum wirligig pachysandra Pachysandra terminalis palm, bangalow pampas grass Cortaderia selloana paper flower Bougainvillea glabra Barbara karst peach † Prunus persica periwinkle, dwarf Vinca minor petunia Petunia X fraseri pieris Pieris japonica pine, Australian Pinus nigra			
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oak, red Oak, southern Oak, southern Oak, willow Ouercus virginiana Oak, willow Ouercus phellos Oleander  Nerium oleander  Osteospermum Pachysandra Pachysandra terminalis  palm, bangalow pampas grass Cortaderia selloana pansy Viola x wittrockiana paper flower Pachysendra Patunia Sister Agnes  Viola x wittrockiana paper flower Peach † Prunus persica periwinkle, dwarf Petunia Petunia X fraseri pieris Pieris iaponica pine, Australian  Pinus nigra			
oak, southern Oak, willow Oleander Oleander  Nerium oleander N			
oak, willow oleander  Nerium oleander  Nerium oleander  Nerium oleander  Nerium oleander  Nerium oleander  Nerium oleander  petite pink Sister Agnes  osteospermum pachysandra  Pachysandra terminalis palm, bangalow pampas grass pansy  Viola x wittrockiana paper flower paper flower peach † Prunus persica periwinkle, dwarf petunia Petunia X hybrida photinia, red tip Pioris japonica pine, Australian  Pinus nigra			
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palm, bangalow pampas grass Cortaderia selloana pansy Viola x wittrockiana paper flower Pacator peach † Prunus persica periwinkle, dwarf Petunia X hybrida photinia, red tip Photinia X fraseri pieris Pieris Pieris japonica pine, Australian Pinus nigra			wirligig
pampas grass  Cortaderia selloana  pansy  Viola x wittrockiana  paper flower  peach †  Prunus persica  periwinkle, dwarf  petunia  Petunia X hybrida  photinia, red tip  pieris  Pieris japonica  pine, Australian  Pinus viola x wittrockiana  Barbara karst  Barbara karst  Prunus persica  prival pieria  petunia X fraseri  pieris  Pieris japonica  pine, Australian  Pinus nigra		Pachysandra terminalis	
pansy Viola x wittrockiana paper flower Bougainvillea glabra Barbara karst 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			
paper flower Bougainvillea glabra Barbara karst  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			
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	paper flower	Bougainvillea glabra	Barbara karst
periwinkle, dwarf Vinca minor petunia Petunia X hybrida picoti photinia, red tip Photinia X fraseri pieris Pieris japonica pine, Australian Pinus nigra			
photinia, red tip Photinia X fraseri pieris Pieris japonica pine, Australian Pinus nigra			
pieris Pieris japonica pine, Australian Pinus nigra	petunia	Petunia X hybrida	picoti
pine, Australian Pinus nigra	photinia, red tip	Photinia X fraseri	
	pieris		
pine, Japanese black   Pinus thunbergiana			
	I nina lananasa blask	Pinus thunbergiana	

pine, loblolly	Pinus taeda	
pine, longleaf	Pinus palustris	
pine, mugo	Pinus mugho	
pine, Scotch	Pinus sylvestris	
pine, slash	Pinus elliottii	
pine, Swiss mt.	Pinus mugo	
pine, Virginia	Pinus virginiana	
pine, white	Pinus strobus	
pineapple, guava †	Feijoa sellowiana	
pieris	Pieris taiwanensis	
pittosporum, Japan		
potentilla	Potentilla nepalensis	abbotswood
	Potentilla fruticosa	
privet	Ligustrum japonicum	golden vicary
		regal
		texanum
		wax
		yellow tipped
privet, glossy	Ligustrum lucidum	
pyracantha	Pyracantha koidzumii	gnome
		lalandei
		victory
queen palm	Arecastrum	
	rammanzoffianum	+
quince, Japanese T		
rhododendron	Rhododendron spp	album
		Cunningham white
		fashion hardy
		pjm
		purple gem
		silvery pink
rhododendron,	Rhododendron	сителу рише
carolina	carolinianum	
rhododendron,	Rhododendron	
catawba	catawbiense	
rockcress	Arabis spp.	snowcap
rhodie max (rosebay)		cherroup
	Rhododendron maximum	
	Rhododendron maximum Rosa banksiae	luta
rose †	Rosa banksiae	luta
rose † rosemary †	Rosa banksiae Rosmarinus officinalis	
rose † rosemary † rosemary, bog	Rosa banksiae Rosmarinus officinalis Andromeda polifolia	nana
rose † rosemary † rosemary, bog salvia	Rosa banksiae Rosmarinus officinalis Andromeda polifolia Salvia farinacea	nana rhea
rose † rosemary † rosemary, bog	Rosa banksiae Rosmarinus officinalis Andromeda polifolia	nana rhea dragon blood red
rose † rosemary † rosemary, bog salvia	Rosa banksiae Rosmarinus officinalis Andromeda polifolia Salvia farinacea	nana rhea
rose † rosemary† rosemary, bog salvia sedum	Rosa banksiae Rosmarinus officinalis Andromeda polifolia Salvia farinacea Sedum spurium	nana rhea dragon blood red red carpet
rose † rosemary† rosemary, bog salvia sedum snapdragon	Rosa banksiae Rosmarinus officinalis Andromeda polifolia Salvia farinacea Sedum spurium Antirrhinum spp.	nana rhea dragon blood red red carpet
rose † rosemary† rosemary, bog salvia sedum snapdragon sourwood	Rosa banksiae Rosmarinus officinalis Andromeda polifolia Salvia farinacea Sedum spurium  Antirrhinum spp. Oxydendrum arboreum	nana rhea dragon blood red red carpet yellow
rose † rosemary † rosemary, bog salvia sedum snapdragon sourwood spiraea	Rosa banksiae Rosmarinus officinalis Andromeda polifolia Salvia farinacea Sedum spurium  Antirrhinum spp. Oxydendrum arboreum Astilbe X arendsii	nana rhea dragon blood red red carpet yellow fanall
rose † rosemary† rosemary, bog salvia sedum snapdragon sourwood	Rosa banksiae Rosmarinus officinalis Andromeda polifolia Salvia farinacea Sedum spurium  Antirrhinum spp. Oxydendrum arboreum	nana rhea dragon blood red red carpet yellow
rose † rosemary † rosemary, bog salvia sedum snapdragon sourwood spiraea	Rosa banksiae Rosmarinus officinalis Andromeda polifolia Salvia farinacea Sedum spurium  Antirrhinum spp. Oxydendrum arboreum Astilbe X arendsii	nana rhea dragon blood red red carpet yellow  fanall Anthony waterer red
rose † rosemary † rosemary, bog salvia sedum snapdragon sourwood spiraea	Rosa banksiae Rosmarinus officinalis Andromeda polifolia Salvia farinacea Sedum spurium  Antirrhinum spp. Oxydendrum arboreum Astilbe X arendsii	nana rhea dragon blood red red carpet yellow  fanall Anthony waterer red dolchica froebeli pink goldenflame red
rose † rosemary † rosemary, bog salvia sedum snapdragon sourwood spiraea	Rosa banksiae Rosmarinus officinalis Andromeda polifolia Salvia farinacea Sedum spurium  Antirrhinum spp. Oxydendrum arboreum Astilbe X arendsii	nana rhea dragon blood red red carpet yellow  fanall Anthony waterer red dolchica froebeli pink goldenflame red snowmound white
rose † rosemary † rosemary, bog salvia sedum  snapdragon sourwood spiraea spiraea	Rosa banksiae Rosmarinus officinalis Andromeda polifolia Salvia farinacea Sedum spurium  Antirrhinum spp. Oxydendrum arboreum Astilbe X arendsii Spiraea spp.	nana rhea dragon blood red red carpet yellow  fanall Anthony waterer red dolchica froebeli pink goldenflame red
rose † rosemary † rosemary, bog salvia sedum  snapdragon sourwood spiraea spiraea spiraea	Rosa banksiae Rosmarinus officinalis Andromeda polifolia Salvia farinacea Sedum spurium  Antirrhinum spp. Oxydendrum arboreum Astilbe X arendsii Spiraea spp.  Spiraea spp.	nana rhea dragon blood red red carpet yellow  fanall Anthony waterer red dolchica froebeli pink goldenflame red snowmound white
rose † rosemary † rosemary, bog salvia sedum  snapdragon sourwood spiraea spiraea spiraea, garland spruce, black hills	Rosa banksiae Rosmarinus officinalis Andromeda polifolia Salvia farinacea Sedum spurium  Antirrhinum spp. Oxydendrum arboreum Astilbe X arendsii Spiraea spp.  Spiraea spp. Picea glauca	nana rhea dragon blood red red carpet yellow  fanall Anthony waterer red dolchica froebeli pink goldenflame red snowmound white
rose † rosemary † rosemary, bog salvia sedum snapdragon sourwood spiraea spiraea spiraea, garland spruce, black hills spruce, Colorado	Rosa banksiae Rosmarinus officinalis Andromeda polifolia Salvia farinacea Sedum spurium  Antirrhinum spp. Oxydendrum arboreum Astilbe X arendsii Spiraea spp.  Spiraea spp.	nana rhea dragon blood red red carpet yellow  fanall Anthony waterer red dolchica froebeli pink goldenflame red snowmound white
rose † rosemary † rosemary, bog salvia sedum  snapdragon sourwood spiraea spiraea spiraea, garland spruce, black hills spruce, Colorado blue	Rosa banksiae Rosmarinus officinalis Andromeda polifolia Salvia farinacea Sedum spurium  Antirrhinum spp. Oxydendrum arboreum Astilbe X arendsii Spiraea spp. Spiraea spp. Picea glauca Picea pungens	nana rhea dragon blood red red carpet yellow  fanall Anthony waterer red dolchica froebeli pink goldenflame red snowmound white
rose † rosemary † rosemary, bog salvia sedum  snapdragon sourwood spiraea spiraea spiraea spiraea, garland spruce, black hills spruce, Colorado blue spruce, norway	Rosa banksiae Rosmarinus officinalis Andromeda polifolia Salvia farinacea Sedum spurium  Antirrhinum spp. Oxydendrum arboreum Astilbe X arendsii Spiraea spp.  Spiraea spp. Picea glauca Picea pungens Picea abies	nana rhea dragon blood red red carpet yellow  fanall Anthony waterer red dolchica froebeli pink goldenflame red snowmound white
rose † rosemary † rosemary, bog salvia sedum  snapdragon sourwood spiraea spiraea spiraea spiraea, garland spruce, black hills spruce, Colorado blue spruce, norway spruce, white	Rosa banksiae Rosmarinus officinalis Andromeda polifolia Salvia farinacea Sedum spurium  Antirrhinum spp. Oxydendrum arboreum Astilbe X arendsii Spiraea spp. Spiraea spp. Picea glauca Picea pungens	nana rhea dragon blood red red carpet yellow  fanall Anthony waterer red dolchica froebeli pink goldenflame red snowmound white
rose † rosemary † rosemary, bog salvia sedum  snapdragon sourwood spiraea spiraea spiraea, garland spruce, black hills spruce, Colorado blue spruce, norway spruce, white sweetflag, grassyy-le	Rosa banksiae Rosmarinus officinalis Andromeda polifolia Salvia farinacea Sedum spurium  Antirrhinum spp. Oxydendrum arboreum Astilbe X arendsii Spiraea spp.  Spiraea spp. Picea glauca Picea pungens Picea glauca	nana rhea dragon blood red red carpet yellow  fanall Anthony waterer red dolchica froebeli pink goldenflame red snowmound white Van Houtte white
rose † rosemary † rosemary, bog salvia sedum  snapdragon sourwood spiraea spiraea spiraea spiraea, garland spruce, black hills spruce, Colorado blue spruce, norway spruce, white	Rosa banksiae Rosmarinus officinalis Andromeda polifolia Salvia farinacea Sedum spurium  Antirrhinum spp. Oxydendrum arboreum Astilbe X arendsii Spiraea spp. Picea glauca Picea pungens Picea glauca Liquidambar styraciflua	nana rhea dragon blood red red carpet yellow  fanall Anthony waterer red dolchica froebeli pink goldenflame red snowmound white Van Houtte white
rose † rosemary † rosemary, bog salvia sedum  snapdragon sourwood spiraea spiraea spiraea, garland spruce, black hills spruce, Colorado blue spruce, norway spruce, white sweetflag, grassyy-le	Rosa banksiae Rosmarinus officinalis Andromeda polifolia Salvia farinacea Sedum spurium  Antirrhinum spp. Oxydendrum arboreum Astilbe X arendsii Spiraea spp.  Spiraea spp. Picea glauca Picea pungens Picea glauca	nana rhea dragon blood red red carpet yellow  fanall Anthony waterer red dolchica froebeli pink goldenflame red snowmound white Van Houtte white
rose † rosemary† rosemary, bog salvia sedum  snapdragon sourwood spiraea spiraea spiraea, garland spruce, black hills spruce, Colorado blue spruce, norway spruce, white sweetflag, grassyy-le sweetgum	Rosa banksiae Rosmarinus officinalis Andromeda polifolia Salvia farinacea Sedum spurium  Antirrhinum spp. Oxydendrum arboreum Astilbe X arendsii Spiraea spp. Picea glauca Picea pungens Picea glauca Liquidambar styraciflua	nana rhea dragon blood red red carpet yellow  fanall Anthony waterer red dolchica froebeli pink goldenflame red snowmound white Van Houtte white
rose † rosemary † rosemary, bog salvia sedum  snapdragon sourwood spiraea spiraea spiraea spiraea spiraea, garland spruce, black hills spruce, Colorado blue spruce, white sweetflag, grassyy-le sweetgum sycamore	Rosa banksiae Rosmarinus officinalis Andromeda polifolia Salvia farinacea Sedum spurium  Antirrhinum spp. Oxydendrum arboreum Astilbe X arendsii Spiraea spp.  Spiraea spp. Picea glauca Picea pungens Picea glauca Liquidambar styraciflua Platanus occidentalis	nana rhea dragon blood red red carpet yellow  fanall Anthony waterer red dolchica froebeli pink goldenflame red snowmound white Van Houtte white
rose † rosemary† rosemary, bog salvia sedum  snapdragon sourwood spiraea spiraea spiraea spiraea, garland spruce, black hills spruce, Colorado blue spruce, norway spruce, white sweetflag, grassyy-le sweetgum sycamore tree fern (tiki fern) trumpet flower, evening	Rosa banksiae Rosmarinus officinalis Andromeda polifolia Salvia farinacea Sedum spurium  Antirrhinum spp. Oxydendrum arboreum Astilbe X arendsii Spiraea spp.  Spiraea spp. Picea glauca Picea pungens  Picea glauca Liquidambar styraciflua Platanus occidentalis Asparagus virgatus	nana rhea dragon blood red red carpet yellow  fanall Anthony waterer red dolchica froebeli pink goldenflame red snowmound white Van Houtte white
rose † rosemary † rosemary, bog salvia sedum  snapdragon sourwood spiraea spiraea spiraea, garland spruce, black hills spruce, Colorado blue spruce, norway spruce, white sweetflag, grassyy-le sweetgum sycamore tree fern (tiki fern) trumpet flower,	Rosa banksiae Rosmarinus officinalis Andromeda polifolia Salvia farinacea Sedum spurium  Antirrhinum spp. Oxydendrum arboreum Astilbe X arendsii Spiraea spp.  Spiraea spp. Picea glauca Picea pungens  Picea glauca Liquidambar styraciflua Platanus occidentalis Asparagus virgatus	nana rhea dragon blood red red carpet yellow  fanall Anthony waterer red dolchica froebeli pink goldenflame red snowmound white Van Houtte white
rose † rosemary† rosemary, bog salvia sedum  snapdragon sourwood spiraea spiraea spiraea spiraea, garland spruce, black hills spruce, Colorado blue spruce, norway spruce, white sweetflag, grassyy-le sweetgum sycamore tree fern (tiki fern) trumpet flower, evening	Rosa banksiae Rosmarinus officinalis Andromeda polifolia Salvia farinacea Sedum spurium  Antirrhinum spp. Oxydendrum arboreum Astilbe X arendsii Spiraea spp.  Spiraea spp. Picea glauca Picea pungens Picea glauca Liquidambar styraciflua Platanus occidentalis Asparagus virgatus Gelsemium sempervirens	nana rhea dragon blood red red carpet yellow  fanall Anthony waterer red dolchica froebeli pink goldenflame red snowmound white Van Houtte white  conica
rose † rosemary † rosemary, bog salvia sedum  snapdragon sourwood spiraea spiraea spiraea spiraea 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	Rosa banksiae Rosmarinus officinalis Andromeda polifolia Salvia farinacea Sedum spurium  Antirrhinum spp. Oxydendrum arboreum Astilbe X arendsii Spiraea spp.  Spiraea spp. Picea glauca Picea pungens  Picea abies Picea glauca Liquidambar styraciflua Platanus occidentalis Asparagus virgatus Gelsemium sempervirens  Tulip, spp Lantana sellowiana	nana rhea dragon blood red red carpet yellow  fanall Anthony waterer red dolchica froebeli pink goldenflame red snowmound white Van Houtte white  conica
rose † rosemary † rosemary, bog salvia sedum  snapdragon sourwood spiraea spiraea spiraea 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 verbena, shrub	Rosa banksiae Rosmarinus officinalis Andromeda polifolia Salvia farinacea Sedum spurium  Antirrhinum spp. Oxydendrum arboreum Astilbe X arendsii Spiraea spp. Picea glauca Picea pungens Picea glauca Liquidambar styraciflua Platanus occidentalis Asparagus virgatus Gelsemium sempervirens Tulip, spp	nana rhea dragon blood red red carpet yellow  fanall Anthony waterer red dolchica froebeli pink goldenflame red snowmound white Van Houtte white  conica
rose † rosemary, to rosemary, to rosemary, to salvia sedum  snapdragon sourwood spiraea spiraea spiraea.  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 verbena, shrub vervain	Rosa banksiae Rosmarinus officinalis Andromeda polifolia Salvia farinacea Sedum spurium  Antirrhinum spp. Oxydendrum arboreum Astilbe X arendsii Spiraea spp.  Spiraea spp. Picea glauca Picea pungens Picea glauca Liquidambar styraciflua Platanus occidentalis Asparagus virgatus Gelsemium sempervirens Tulip, spp Lantana sellowiana Verbena spp.	nana rhea dragon blood red red carpet yellow  fanall Anthony waterer red dolchica froebeli pink goldenflame red snowmound white Van Houtte white  conica  apeldoorn  St. Paul
rose † rosemary, to rosemary, to rosemary, to salvia sedum  snapdragon sourwood spiraea spiraea spiraea.  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 verbena, shrub vervain	Rosa banksiae Rosmarinus officinalis Andromeda polifolia Salvia farinacea Sedum spurium  Antirrhinum spp. Oxydendrum arboreum Astilbe X arendsii Spiraea spp.  Spiraea spp. Picea glauca Picea pungens Picea glauca Liquidambar styraciflua Platanus occidentalis Asparagus virgatus Gelsemium sempervirens Tulip, spp Lantana sellowiana Verbena spp.	nana rhea dragon blood red red carpet yellow  fanall Anthony waterer red dolchica froebeli pink goldenflame red snowmound white Van Houtte white  conica  apeldoorn  St. Paul American cranberry bush
rose † rosemary, to rosemary, to rosemary, to salvia sedum  snapdragon sourwood spiraea spiraea spiraea.  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 verbena, shrub vervain	Rosa banksiae Rosmarinus officinalis Andromeda polifolia Salvia farinacea Sedum spurium  Antirrhinum spp. Oxydendrum arboreum Astilbe X arendsii Spiraea spp.  Spiraea spp. Picea glauca Picea pungens Picea glauca Liquidambar styraciflua Platanus occidentalis Asparagus virgatus Gelsemium sempervirens Tulip, spp Lantana sellowiana Verbena spp.	nana rhea dragon blood red red carpet yellow  fanall Anthony waterer red dolchica froebeil pink goldenflame red snowmound white Van Houtte white  conica  apeldoorn  St. Paul American cranberry bush arrowood
rose † rosemary, to rosemary, to rosemary, to salvia sedum  snapdragon sourwood spiraea spiraea spiraea.  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 verbena, shrub vervain	Rosa banksiae Rosmarinus officinalis Andromeda polifolia Salvia farinacea Sedum spurium  Antirrhinum spp. Oxydendrum arboreum Astilbe X arendsii Spiraea spp.  Spiraea spp. Picea glauca Picea pungens Picea glauca Liquidambar styraciflua Platanus occidentalis Asparagus virgatus Gelsemium sempervirens Tulip, spp Lantana sellowiana Verbena spp.	nana rhea dragon blood red red carpet yellow  fanall Anthony waterer red dolchica froebeli pink goldenflame red snowmound white Van Houtte white  conica  st. Paul American cranberry bush arrowood common snowball

vinca (periwinkle)	Vinca minor	
windmill palm	Trachycarpus fortunei	
xylosma	Xylosma congestum	
yarrow	Achillea spp.	
yaupon	Ilex vomitoria	dwarf
yew	Taxus cuspidata Taxus X media	denisiformis

<sup>&</sup>lt;sup>†</sup>Ornamental species only: Do not use on food producing trees and ornamentals.

#### Terms and Conditions of Use

If terms of the following Warranty Disclaimer, Inherent Risks of Use, and Limitation of Remedies are not acceptable, return unopened package at once to the seller for a full refund of purchase price paid. To the extent permitted by law, otherwise, use by the buyer or any other user constitutes acceptance of the terms under Warranty Disclaimer, Inherent Risks of Use and Limitation of Remedies.

### Warranty disclaimer

Seller warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated on the label when used in strict accordance with the directions, subject to the inherent risks set forth below. To the extent permitted by law. SELLER MAKES NO OTHER EXPRESS OR IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE OR ANY OTHER EXPRESS OR IMPLIED WARRANTY.

It is impossible to eliminate all risks associated with use of this product. Plant injury, lack of performance, or other unintended consequences may result because of such factors as use of the product contrary to label instructions (including conditions noted on the label, such as unfavorable temperature, soil conditions, etc.), abnormal conditions (such as excessive rainfall, drought, tornadoes, hurricanes), presence of other materials, the manner of application, or other factors, all of which are beyond the control of Seller. To the extent permitted by law, all such risks shall be assumed by Buyer.

#### Limitation of remedies

To the extent permitted by law, the exclusive remedy for losses or damages resulting from this product (including claims based on contract, negligence, strict liability, or other legal theories), shall be limited to, at Seller's election, one of the following:

1. Refund of purchase price paid by buyer or user for product bought, or

2.Replacement of amount of product used.

To the extent permitted by law, seller shall not be liable for losses or damages resulting from handling or use of this product unless Seller is promptly notified of such loss or damage in writing. To the extent permitted by law, in no case shall Seller be liable for consequential or incidental damages or losses.

The terms of the Warranty Disclaimer, Inherent Risks of Use, and this Limitation of Remedies cannot be varied by any written or verbal statements or agreements. No employee or sales agent of the Seller or the seller is authorized to vary or exceed the terms of the Warranty Disclaimer or this Limitation of Remedies in any manner.

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EPA accepted 03/24/03

It is a violation of law in Maryland. New Jersey and New Hampshire to apply this product to turf at a rate that results in greater than 0.7 lb per 1.000 sg.ft, of readily available nitrogen or more than 0.9 lb per 1,000 sq.ft. of total nitrogen with a least 20% of which shall consist of slow release nitrogen per application. Additional restrictions apply to total nitrogen applied to turf per season. Other state and local restrictions may apply.

Virginia Applications: No more than 0.7 lb per 1,000 sq.ft. of readily available nitrogen during any given 30 day period. No more than 0.9 lb (cool season grasses) or 1.0 lb (warm season grasses) per 1,000 sq.ft. of total nitrogen with a least 20% of which shall consist of slow release nitrogen during any given 30 day period.

If this product is being sold in a state requiring the publication of information regarding its metal content, information regarding the contents and levels of metals in this product is available at the following website: http://www.aapfco.org/metals.htm

Do not apply near water storm drains or drainage ditches. Do not apply if heavy rain is expected. Apply this product only to your lawn, and sweep any product that lands on the driveway, sidewalk, or street back onto your lawn.

Rev1220