

Nutrite Professional Turf Fertilizer 18-0-3 with Dimension® 0.17% 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 294 lb (0.5 lb active ingredient) per acre (6.8 lb per 1000 sq ft) per year. Use of this product in Nassau and Suffolk counties of New York is prohibited.

GUARANTEED ANALYSIS Total Nitrogen (N) 18.0% Urea Nitrogen* Soluble Potash (K-O)	
18.0% Urea Nitrogen* Soluble Potash (K ₂ O)	18.0%
Soluble Potash (K ₂ O)	10.0 /6
	3.0%
Chlorine (CI) not more than	2.2%
Derived from: Polymer-coated ,sulfur-coated urea, Urea, Muriate of p	otash.
*4.2% Slowly available nitrogen from polymer-coated, sulfur-coated up	ea

Premium Turf Grade: SGN 200

ACTIVE INGREDIENT:	
dithiopyr: 3,5- pyridinedicarbothioic acid, 2-	0.17%
(difluoromethyl)- 4-(2-methylpropyl)-6-	
(trifluoromethyl)-S,S-dimethyl ester	
OTHER INGREDIENTS	99.83%
TOTAL	100.0%

This product contains 0.085 pound of the active ingredient dithiopyr per 50 pound bag Dimension® is a Trademark of the Dow Chemical Company ('Dow') or an affiliated company of Dow

KEEP OUT OF REACH OF CHILDREN CAUTION

EPA REG. NO. 62719-485-87245 EPA EST. NO. 87245-CAN-001

Product Code: P000798 Net Wt. 50 lb (22.68 kg)

MANUFACTURED, 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 Eve 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

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

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 unopened.

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® 0.17% herbicide provides season-long control of crabgrass and control or suppression of other listed annual grasses and broadleaf weeds in establish awns 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 wellestablished. Initial application of this product should be made only after turfgrasses have developed a rigorous root system, a uniform stand, and have received at least two movings 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

Apply this product only to turfgrass species listed on this label. The following turfgrass species are

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 TTT	Buchloe dactyloides	
carpetgrass	Axonopus affinis	
centipedegrass	Eremochloa ophiuroides	
kikuyugrass	Pennisetum clandestinum	
St. Augustinegrass	Stenotaphrum secundatum	
zoysiagrass	Zoysia japonica	

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)

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 turforass is fully green and has established new roots.

Note: It is not possible to evaluate all turforass 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 ecommended 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 6.8 lb/1000 sq ft (0.5 lb active ingredient per acre) or more may inhibit the establishment of desirable turfgrasses. 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 turfgrass 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 Contro

•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 294 lb (0.5 lb active ingredient) per acre (6.8 lb per 1000 sq ft) per application or more than 882 lb (1.5 lb active ingredient) per acre (20.4 lb per 1000 sq ft) per year if using split or

•In the state of New York, this product may be applied only by commercial applicators at no more than 294 lb (0.5 lb active ingredient) per acre (6.8 lb per 1000 sq ft) per year. Use of this product in Nassau and Suffolk counties of New York is prohibited.

Control of Crabgrass

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, turforass 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	Application Rates	Program 1	Program 2	Program 3
All states, except NY, and	lb/acre	112	147	224
parts of states not	lb/1000 sq ft	2.6	3.4	5.1
included in transition, south, coastal south or west.	lb ai/acre	0.19	0.25	0.38
Transition: DE, KS, KY,	lb/acre	147	224	294
MD, MO, NJ, VA,	lb/1000 sq ft	3.4	5.1	6.8
southeastern PA, southern areas of IL, IN, OH, & coastal areas of CT, & RI	lb ai/acre	0.25	0.38	0.5
South: AL, AR, GA, LA,	lb/acre	224	147 + 147	182 + 182
MS, NC, NM, OK, SC,	lb/1000 sq ft	5.1	3.4 + 3.4	$4.2 + 4.2^{\dagger}$
TN, & TX	lb ai/acre	0.38	0.25 + 0.25	0.31 + 0.31
Coastal South: HI, FL, &	lb/acre	147 + 147	182 + 182	224 + 224
southern coastal	lb/1000 sq ft	3.4 + 3.4	$4.2 + 4.2^{\dagger}$	5.1 + 5.1 [†]
areas of AL, GA, LA, MS, NC, SC, & TX	Ib ai/acre	0.25 + 0.25	0.31 + 0.31	0.38 + 0.38
West: AZ, CA, & NV. In	lb/acre	112 + 147	147 + 224	147 + 147
this climatically diverse	lb/1000 sq ft	2.6 + 3.4	3.4 + 5.1	$3.4 + 3.4^{\dagger}$
region, use the higher rates in local areas with longer crabgrass seasons.	lb ai/acre	0.19 + 0.25	0.25 + 0.38	0.25 + 0.25

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.

Granular Spreader Settings^{1,2}

Make and Models	2.6 lb/1,000 sq. ft. (0.19 lb ai/A) (Treats 19,230 sq. ft.)	3.4 lb/1,000 sq. ft. (0.25 lb ai/A) (Treats 14,705 sq. ft.)	4.2 lb/1,000 sq. ft. (0.31 lb ai/A) (Treats 11,905 sq. ft.)	5.1 Ib/1,000 sq. ft. (0.38 lb ai/A) (Treats 9,805 sq. ft.)	6.8 lb/1,000 sq. ft. (0.5 lb ai/A) (Treats 7,355 sq. ft.)
Scotts R-8A	I	l ½	J	J 1/2	K
Accupro 2000	J	J 1/2	K	K 1/2	L
Prizelawn BF-1 / CBR IV	I	1 1/2	J	J 1/2	K
Lesco	D/10	E/12	E ½/13	G/16	H/18

(Letter/Number)					
Earthway Rotary	11.5	12	13.5	14.5	16.5
Cyclone spyker	4	4.25	4.75	5.25	5.5

Assume 3 mph walking speed

²It is recommended that you calibrate your spreader before application since manufacturer's settings can vary among the same model of spreader. *Note: Áll of calibration starting points given above are for wheel-to-wheel coverage (100% overlap)

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:

ACCEPTED

FOR REGISTRATION

New York State Department

of Environmental Conservation

Division of Materials Management

Pesticide Product Registration

DOC ID: 538310

Classified for

"RESTRICTED USE"

in New York State

under 6NYCRR Part 326

April 10, 2014

Grasses

barnyardgrass Echinochloa crus-galli bluegrass, annual Poa annua brome Bromus spp. crabgrass, large Digitaria sanguinalis crabgrass. Southern Digitaria ciliaris Paspalum dilatatum

Hordeum spp.

dallisgrass (seedling) Eleusine indica goosegrass Setaria verdi foxtail, green kikuyugrass ' Pennisetum clandestinum

Avena fatua oats, wild ryegrass Lolium spp. (annual & perennial sandhur Cenchrus spp. Sporobolus indicus smutarass

Broadleaf Weeds Cardamine spp. bittercress

carpetweed Mollugo verticillata Geranium carolinianu geranium. Carolina †

Lamium spp. knotweed prostrate Polygonum aviculare

marestail Convza canadensis medic, black Medicago lupulina mustard Brassica spp. oxalis, buttercup Oxalis pes-caprae pineappleweed † Matricaria matricarioides pigweed, redroot Amaranthus retroflexus parsley-piert † Alchemilla arvensis purslane, common P

Portulaca oleracea rocket. London Sisvmbrium irio shepherdspurse Capsella bursa-pastoris speedwell, corn † Veronica arvensis spurge, garden Euphorbia hirta spurge, prostrate Euphorbia humistrata

spurge, spotted Euphorbia maculata woodsorrel, creeping O woodsorrel, vellow Oxalis stricta

Fall Applications

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.

bluegrass, annual Poa annua Cardamine spp. Stellaria spp. chickweed geranium, Carolina

Geranium carolinianum Alchemilla arvensis pineappleweed Matricaria matricarioides

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

Check equipment frequently to verify calibration and proper functioning.

Use Directions for Landscape Ornamentals

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

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.

Maximum Use Rates

Pounds of	Pounds of	Pounds of
Product/Acre	Product/1000 sq ft	Product/100 sq ft [†]
294	6.8	0.68 (10.9 oz)

Rate based on an area of 100 so ft for treatment of small areas

•Do not apply more than 294 lb (0.5 lb active ingredient) per acre (6.8 lb per 1000 sq ft) per application or more than 882 lb (1.5 lb active ingredient) per acre (20.4 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 294 lb (0.5 lb active ingredient) per acre (6.8 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® 0.17% 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

Use Precautions

•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.

•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

•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 disease.

•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

•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® 0.17% 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

Tolerant Ornamentals

The organization of the 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

Common Name	Botanical Name	Tolerant Cultivars
abelia, dwarf	Abelia X grandiflora	nana
ajuga	Ajuga reptans	bronze
	Ajuga genevensis	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	Sorbus aucuparia	
ash, purple	Fraxinus americana	
azalea	Rhododendron spp.	Brilliant, buccaneer, carror chimes (belgian), elsie lee Exbury, fashion, hardijzer beauty hershey red, higasa, hinocrimsor holland (hybrid), marion lee northern lights, orange cup orchid lights, snow, southern charm
azalea, flame	Rhododendron calendulaceum	
azalea, kirishima		
bamboo, heavenly		
barberry	Berberis thunbergii	aurea dwarf pigmy green kobold pygmy red rose glow
barberry, purple		atropurpurea
basket flower	Gaillardia grandiflora	
bearberry (common)	Arctostaphylos uva-ursi	Massachusetts
bee balm	Monarda didyma	
begonia	Begonia spp.	
birch, river	Betula nigra	
blackeyed Susan	Rudbeckia hirta	goldstrum
blanket flower	Gaillardia spp.	
blueberry [†]	Vaccinium spp.	bluecrop blue jay jersey north blue northland
bottlebrush	Callistemon citrinus	
boxwood, Japanese		japonica
boxwood, weller	Buxus sempervirens	

oroom	Cytisus spp.	moonlight
	Genista pilosa	Vancouver gold
gle carpet		
amellia	Camellia japonica	debutante mathotiana supreme chansonette
	Camellia sasanqua	
andy tuft	Iberis spp.	snow white
arex, variegated	Carex	
edar, red	Juniperus virginiana	
elosia	Celosia spp.	
entaura	Centaurea montana	
ockscomb, plumosa	Celosia cristata	scarlet plumosa
oleus	Coleus blumei	red kewpie
olumbine opper leaf	Aguilegia spp.	
preopsis	Acalypha wilkesiana Coreopsis spp.	moonbeam
		moonbeam
orn flower	Centaurea spp.	
estanagator	Catanagatas aniquilatus	
otoneaster	Cotoneaster apiculatus Baccharis pilularis	+
oyotebrush		+
/cads	Cycads revoluta	_
/press, bald	Taxodium distichum	alayee
press, Italian	Cupressus sempervirens	glauca
/press, Japanese false	Chamaecyparis obtusa	gracilis
ypress, leyland	Cupressocyparis leylandii	Idea Alfred
affodil	Narcissus spp.	King Alfred
aylilly	Hemerocallis spp.	aztec gold bright yellow (hybrid) single gold (evergreen) wilsonís yellow
ianthus (sweet william)	Dianthus spp.	
elphinium	Delphinium spp.	magic fountain
ogwood	Cornus florida	
ogwood, American	Cornus sericea	flavarimaea
louglas fir	Pseudotsuga menziesii	
usty miller	Senecio cineraria	
lm, drake	Ulmus parvifolia	i
uonymus	Euonymus fortunei	argenteo-variegata
,		auereo-marginata
		colorata
		emerald gaiety
		emerald en gold
		gold edge gold princess
		silver king
		tricolor
		vegetus
an palm, European	Chamaerops humilis	
an palm, Mexican	Washingtonia robusta	
rn (various)	Asparagus spp.	1
scue	Festuca glauca	1
tterbush	Leucothoe fontanesiana	rainbow
cus	Ficus retusa	nitidia
fraser	Abies fraseri	
rsythia	Forsythia X intermedia	Arnold dwarf
,	, orayuna x micrinicula	bronxensis dwarf
		lynwood gold
		meadowlark
	Spring Glory	weeping
chsia	Fuchsia spp.	
alium	Galium ordoratum	
	Gardenia jasminoides	mystery
ardenia	Gardenia jasminoides	mystery radicans
ardenia eranium	Gardenia jasminoides Pelargonium X hortorum	
ardenia eranium um	Gardenia jasminoides Pelargonium X hortorum Eucalyptus citriodora	radicans
gardenia geranium gum	Gardenia jasminoides Pelargonium X hortorum	radicans cockspur white
ardenia Jeranium Jum	Gardenia jasminoides Pelargonium X hortorum Eucalyptus citriodora	radicans cockspur white crimson cloud
ardenia eranium um	Gardenia jasminoides Pelargonium X hortorum Eucalyptus citriodora	radicans cockspur white crimson cloud enchantress
ardenia eranium um	Gardenia jasminoides Pelargonium X hortorum Eucalyptus citriodora	radicans cockspur white crimson cloud enchantress Jack Evans
ardenia eranium um awthorn	Gardenia jasminoides Pelargonium X hortorum Eucalyptus citriodora Crataegus spp.	radicans cockspur white crimson cloud enchantress Jack Evans Washington white
ardenia eranium um awthorn eather, twisted	Gardenia jasminoides Pelargonium X hortorum Eucalyptus citriodora Crataegus spp. Erica cinerea	radicans cockspur white crimson cloud enchantress Jack Evans
ardenia eranium um awthorn eather, twisted emlock, Canada	Gardenia jasminoides Pelargonium X hortorum Eucalyptus citriodora Crataegus ssp. Erica cinerea Tsuga canadensis	radicans cockspur white crimson cloud enchantress Jack Evans Washington white Mediterranean pink
eranium jum jum jawthorn jeather, twisted emlock, Canada	Gardenia jasminoides Pelargonium X hortorum Eucalyptus citriodora Crataegus spp. Erica cinerea	radicans cockspur white crimson cloud enchantress Jack Evans Washington white Mediterranean pink blue bird
eranium jum jum jawthorn jeather, twisted emlock, Canada	Gardenia jasminoides Pelargonium X hortorum Eucalyptus citriodora Crataegus ssp. Erica cinerea Tsuga canadensis	radicans cockspur white crimson cloud enchantress Jack Evans Washington white Mediterranean pink blue bird brilliant
ardenia teranium tum awthorn teather, twisted teathock, Canada tibiscus	Gardenia jasminoides Pelargonium X hortorum Eucalyptus citriodora Crataegus spp. Erica cinerea Tsuga canadensis Hilbiscus spp.	radicans cockspur white crimson cloud enchantress Jack Evans Washington white Mediterranean pink blue bird brillant hula girl
ardenia eranium um awthorn eather, twisted emilock, Canada	Gardenia jasminoides Pelargonium X hortorum Eucalyptus citriodora Crataegus ssp. Erica cinerea Tsuga canadensis	radicans cockspur white crimson cloud enchantress Jack Evans Washington white Mediterranean pink blue bird brilliant hula girl blue boy, blue girl, burfodli, china
eranium um awthorn eather, twisted emlock, Canada biscus	Gardenia jasminoides Pelargonium X hortorum Eucalyptus citriodora Crataegus spp. Erica cinerea Tsuga canadensis Hilbiscus spp.	radicans cockspur white crimson cloud enchantress Jack Evans Washington white Mediterranean pink blue bird brilliant hula girl blue boy, blue girl, burfodli, china girl, compacta, forsteri, hellerie Japanese northern beauty
ardenia eranium um awthorn eather, twisted emilock, Canada	Gardenia jasminoides Pelargonium X hortorum Eucalyptus citriodora Crataegus spp. Erica cinerea Tsuga canadensis Hilbiscus spp. Ilex spp. Ilex X meserv	radicans cockspur white crimson cloud enchantress Jack Evans Washington white Mediterranean pink blue bird brilliant hula girl blue boy, blue girl, burfodli, china girl, compacta, forsteri, hellerie Japanese northern beauty Needlepoint, Nelile R. Stevens
eranium um awthorn eather, twisted emlock, Canada ibiscus	Gardenia jasminoides Pelargonium X hortorum Eucalyptus citriodora Crataegus spp. Erica cinerea Tsuga canadensis Hibiscus spp. Ilex spp. Ilex X meserv Ilex X attenuata	radicans cockspur white crimson cloud enchantress Jack Evans Washington white Mediterranean pink blue bird brilliant hula girl blue boy, blue girl, burfodii, china girl, compacta, forsteri, hellerie Japanese northern beauty
eranium um awthorn eather, twisted emlock, Canada biscus oily	Gardenia jasminoides Pelargonium X hortorum Eucalyptus citriodora Crataegus spp. Erica cinerea Tsuga canadensis Hibiscus spp. Ilex Spp. Ilex X meserv Ilex X attenuata Ilex comuta	radicans cockspur white crimson cloud enchantress Jack Evans Washington white Mediterranean pink blue bird brilliant hula girl blue boy, blue girl, burfodii, china girl, compacta, forsteri, hellerie Japanese northern beauty Needlepoint, Nellie R. Stevens
eranium um awthorn eather, twisted emlock, Canada biscus oily	Gardenia jasminoides Pelargonium X hortorum Eucalyptus citriodora Crataegus spp. Erica cinerea Tsuga canadensis Hibiscus spp. Ilex spp. Ilex X meserv Ilex X attenuata	radicans cockspur white crimson cloud enchantress Jack Evans Washington white Mediterranean pink blue bird brilliant hula girl blue boy, blue girl, burfodii, china girl, compacta, forsteri, hellerie Japanese northern beauty Needlepoint, Nellie R. Stevens
ardenia eranium um awthorn eather, twisted emilock, Canada ibiscus olly, Chinese olly, Japanese	Gardenia jasminoides Pelargonium X hortorum Eucalyptus citriodora Crataegus spp. Erica cinerea Tsuga canadensis Hibiscus spp. Ilex Spp. Ilex X meserv Ilex X attenuata Ilex comuta	radicans cockspur white crimson cloud enchantress Jack Evans Washington white Mediterranean pink blue bird brilliant hula girl blue boy, blue girl, burfodli, china girl, compacta, forsteri, hellerie Japanese northern beauty Needlepoint, Nelile R. Stevens
ardenia eranium um awthorn eather, twisted emlock, Canada ibiscus olly, Chinese olly, Japanese olly, Japanese	Gardenia jasminoides Pelargonium X hortorum Eucalyptus citrodora Crataegus spp. Erica cinerea Tsuga canadensis Hibiscus spp. Ilex spp. Ilex X meserv Ilex X attenuata Ilex cornuta Ilex cornuta	radicans cockspur white crimson cloud enchantress Jack Evans Washington white Mediterranean prink blue bird brilliant hulla girl blue boy, blue girl, burfodii, china girl, compacta, forsteri, hellerie Japanese northern beauty Needlepoint, Nellie R. Stevens Savannah
geranium geranium gum nawthorn neather, twisted nemlock, Canada nibiscus nolly, Chinese nolly, Japanese nolly, Japanese nolly, Japanese	Gardenia jasminoides Pelargonium X hortorum Eucalyptus citriodora Crataegus spp. Erica cinerea Tsuga canadensis Hibiscus spp. Ilex spp. Ilex X meserv Ilex X attenuata Ilex cernata Ilex cernata Ilex vernata Ilex liex vernata	radicans cockspur white crimson cloud enchantress Jack Evans Washington white Mediterranean pink blue bird brilliant bula girl blue boy, blue girl, burfodii, china girl, compacta, forsteri, hellerie Japanese northern beauty Needlepoint, Nellie R. Stevens Savannah claveyis dwarf halliana tatarian Canadian white
peranium pum nawthorn neether, twisted nemlock, Canada nibiscus nolly, Chinese nolly, Japanese nolly, yaupon noneysuckle	Gardenia jasminoides Pelargonium X hortorum Eucalyptus citriodora Crataegus spp. Erica cinerea Tsuga canadensis Hibiscus spp. Ilex spp. Ilex X meserv Ilex X attenuata Ilex cornuta Ilex comuta Ilex vomitoria Lonicera japonica	radicans cockspur white crimson cloud enchantress Jack Evans Washington white Mediterranean pink blue bird brilliant hula girl blue boy, blue girl, burfodli, china girl, compacta, forsteri, hellerie Japanese northern beauty Needlepoint, Nellie R. Stevens Savannah claveyis dwarf halliana tatarian Canadian white zebellir ed hosta
ardenia teranium turm turm tawthorn teather, twisted tennlock, Canada tibiscus tolly tolly, Chinese tolly, Japanese tolly, Japanese tolly, yaupon toneysuckle	Gardenia jasminoides Pelargonium X hortorum Eucalyptus citriodora Crataegus spp. Erica cinerea Tsuga canadensis Hilbiscus spp. Ilex spp. Ilex X meserv Ilex X attenuata Ilex comuta Ilex comuta Ilex comuta Ilex vomitoria Lonicera japonica	radicans cockspur white crimson cloud enchantress Jack Evans Washington white Mediterranean pink blue bird brilliant bula girl blue boy, blue girl, burfodii, china girl, compacta, forsteri, hellerie Japanese northern beauty Needlepoint, Nellie R. Stevens Savannah claveyis dwarf halliana tatarian Canadian white
seranium turm turm turm turm turm turm turn turn turn turn turn turn turn turn	Gardenia jasminoides Pelargonium X hortorum Eucalyptus citriodora Crataegus spp. Erica cinerea Tsuga canadensis Hibiscus spp. Ilex spp. Ilex X meserv Ilex X attenuata Ilex cornuta Ilex comuta Ilex vomitoria Lonicera japonica	radicans cockspur white crimson cloud enchantress Jack Evans Washington white Mediterranean pink blue bird brilliant hula girl blue boy, blue girl, burfodli, china girl, compacta, forsteri, hellerie Japanese northern beauty Needlepoint, Nellie R. Stevens Savannah claveyis dwarf halliana tatarian Canadian white zebellir ed hosta
peranium peranium pum neather, twisted nemlock, Canada nibiscus nolly, Chinese nolly, Japanese nolly, Japanese noneysuckle	Gardenia jasminoides Pelargonium X hortorum Eucalyptus citriodora Crataegus spp. Erica cinerea Tsuga canadensis Hibiscus spp. Ilex Spp. Ilex X meserv Ilex X attenuata Ilex crenata Ilex crenata Ilex crenata Lonicera japonica Hosta spp. Hosta spp. Hosta spp. Garpobrotus edulis	radicans cockspur white crimson cloud enchantress Jack Evans Washington white Mediterranean pink blue bird brilliant hula girl blue boy, blue girl, burfodli, china girl, compacta, forsteri, hellerie Japanese northern beauty Needlepoint, Nellie R. Stevens Savannah claveyis dwarf halliana tatarian Canadian white zebellir ed hosta
peranium geranium gum neather, twisted neemlock, Canada nibiscus nolly, Chinese nolly, Japanese nolly, Japanese nolly, Japanese noneysuckle	Gardenia jasminoides Pelargonium X hortorum Eucalyptus citriodora Crataegus spp. Erica cinerea Tsuga canadensis Hibiscus spp. Ilex spp. Ilex X meserv Ilex X attenuata Ilex comuta Ilex momenta Ilex comuta Ilex momenta Ilex	radicans cockspur white crimson cloud enchantress Jack Evans Washington white Mediterranean pink blue bird brilliant hula girl blue boy, blue girl, burfodii, china girl, compacta, forsteri, helleri Japanese northern beauty Needlepoint, Nellie R. Stevens Savannah claveyis dwarf halliana tatarian Canadian white zebelli red hosta albo marginata
peranium peranium pum neather, twisted nemlock, Canada nibiscus nolly, Chinese nolly, Japanese nolly, Japanese noneysuckle	Gardenia jasminoides Pelargonium X hortorum Eucalyptus citriodora Crataegus spp. Erica cinerea Tsuga canadensis Hibiscus spp. Ilex Spp. Ilex X meserv Ilex X attenuata Ilex crenata Ilex crenata Ilex crenata Lonicera japonica Hosta spp. Hosta spp. Hosta spp. Garpobrotus edulis	radicans cockspur white crimson cloud enchantress Jack Evans Washington white Mediterranean pink blue bird brilliant hula girl blue boy, blue girl, burfodli, china girl, compacta, forsteri, hellerie Japanese northern beauty Needlepoint, Nellie R. Stevens Savannah claveyis dwarf halliana tatarian Canadian white zebelli red hosta albo marginata
peranium peranium pum pum pum peranium pum peranium pum peranium p	Gardenia jasminoides Pelargonium X hortorum Eucalyptus citriodora Crataegus spp. Erica cinerea Tsuga canadensis Hilbiscus spp. Ilex spp. Ilex X meserv Ilex X attenuata Ilex cornuta Ilex cornuta Ilex cornuta Ilex vomitoria Lonicera japonica Hosta lancifolia Carpotrotus edulis Impatiens spp. Iris spp. I	radicans cockspur white crimson cloud enchantress Jack Evans Washington white Mediterranean pink blue bird brilliant hula girl blue boy, blue girl, burfodii, china girl, compacta, forsteri, hellerie Japanese northern beauty Needlepoint, Nellie R. Stevens Savannah claveyis dwarf halliana tatarian Canadian white zebelli red hosta albo marginata dwarf blue wedgewood
eranium um awthorn eather, twisted eemlock, Canada ibiscus olly, Chinese olly, Japanese olly, yaupon oneysuckle	Gardenia jasminoides Pelargonium X hortorum Eucalyptus citriodora Crataegus spp. Erica cinerea Tsuga canadensis Hibiscus spp. Ilex spp. Ilex X meserv Ilex X attenuata Ilex comuta Ilex momenta Ilex comuta Ilex momenta Ilex	radicans cockspur white crimson cloud enchantress Jack Evans Washington white Mediterranean pink blue bird brilliant hula girl blue boy, blue girl, burfodli, china girl, compacta, forsteri, hellerie Japanese northern beauty Needlepoint, Nellie R. Stevens Savannah claveyis dwarf halliana tatanan Canadian white zebelli red hosta albo marginata

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 moonglow
	Juniperus chinensis	scopulorum skyrocket, spartan tamariscifolia
	Juniperus sabina	weberi
	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	youngstown
la a a alas	A a chanda a ha a changa a cha	yukon belle
ing palm aurel, Australian	Archontophoenix cunninghamiana Pittosporum tobira	
aurel, mountain	Kalmia latifolia	
eucothoe	Leucothoe fontanesiana	
gustrum, Japanese	Ligustrum japonicum	
ly, African	Agapanthus africanus	albus
. Afd bl		Peter Pan
ly, African blue	Diaria iananiaa	Add Fire
ly of the valley lyturf	Pieris japonica	Mt. Fire
iyuui	Liriope muscari	evergreen giant lilac beauty
		majestic
		monroe white
riope, green	Liriope spicata	variegata
naple, Japanese	Acer japonicum	1
naple, Norway	Acer platanoides	
naple, red [†]	Acer rubrum	
naple, silver	Acer saccharinum	
naple sugar †	Acer saccharum	h
marigold	Tagetes patula	honeycomb variegata
		vanegata wheeleris dwarf
nock orange†	Philadelphus spp	golden
		snowflake double white
nondo grass	Ophiopogon japonicus	auppuoida
noss rose	Portulaca grandiflora	sunnyside faurei
nyrtle, crape	Lagerstroemia indica	langer
		muskogee
		standard pink
nyrtle, wax	Myrica cerifera	
nandina	Nandina domestica	compacta nana
narcissus	Narcissus spp.	Ilalia
oak, laurel	Quercus laurifolia	1
oak, pin	Quercus palustris	
oak, red	Quercus rubra	
oak, southern	Quercus virginiana	
ak, willow	Quercus phellos	h-add
bleander	Nerium oleander	hardy red petite pink
		Sister Agnes
steospermum	Osteospermum fruticosum	wirligig
achysandra	Pachysandra terminalis	
alm, bangalow	Costodorio colle - : -	
pampas grass	Cortaderia selloana	
ansy aper flower	Viola x wittrockiana Bougainvillea glabra	Barbara karst
each †	Prunus persica	Salbara karst
eriwinkle, dwarf	Vinca minor	+
etunia	Petunia X hybrida	picoti
hotinia, red tip	Photinia X fraseri	
ieris	Pieris japonica	
ine, Australian	Pinus nigra	
ine, Japanese black	Pinus thunbergiana	
pine, loblolly	Pinus taeda	
ine, longleaf	Pinus palustris	+
ine, mugo ine, Scotch	Pinus mugho Pinus sylvestris	+
ine, slash	Pinus elliottii	
ine, Swiss mt.	Pinus mugo	
ine, Virginia	Pinus virginiana	
ine, white	Pinus strobus	
ineapple, guava †	Feijoa sellowiana	
ieris	Pieris taiwanensis	
ittosporum, Japan	8.4.49	
ootentilla	Potentilla nepalensis	abbotswood
privet	Potentilla fruticosa Ligustrum japonicum	golden vicary
	Ligusa am japonicum	regal
		texanum
		wax
	Ligustrum lucidum	yellow tipped
privet alossy		
		gnome
privet, glossy pyracantha	Pyracantha koidzumii	gnome lalandei victory

queen palm quince, Japanese [†]	Arecastrum rammanzoffianum	
rhododendron	Phododondron can	album
rnododendron	Rhododendron spp	Cunningham white
		fashion
		hardy
		pjm
		purple gem
		silvery pink
rhododendron, carolina	Rhododendron carolinianum	
rhododendron, catawba	Rhododendron catawbiense	
rockcress	Arabis spp.	snowcap
rhodie max (rosebay)	Rhododendron maximum	
rose †	Rosa banksiae	luta
rosemary †	Rosmarinus officinalis	
rosemary, bog	Andromeda polifolia	nana
salvia	Salvia farinacea	rhea
sedum	Sedum spurium	dragon blood red
		red carpet yellow
snapdragon	Antirrhinum spp.	ychow
sourwood	Oxydendrum arboreum	+
spiraea	Astilbe X arendsii	fanall
spiraea	Spiraea spp.	Anthony waterer red
	,, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	dolchica
		froebeli pink
		goldenflame red
		snowmound white Van Houtte white
spiraea, garland	Spiraea spp.	Vali i loutte write
spruce, black hills	Picea glauca	
spruce, Colorado blue	Picea pungens	
spruce, norway	Picea abies	
spruce, white	Picea glauca	conica
sweetflag, grassyy-le	7 Jood gladda	Comea
sweetaum	Liquidambar styraciflua	
sycamore	Platanus occidentalis	
tree fern (tiki fern)	Asparagus virgatus	
trumpet flower, evening	Gelsemium sempervirens	
tulip	Tulip, spp	apeldoorn
verbena, shrub	Lantana sellowiana	.,
vervain	Verbena spp.	St. Paul
viburnum	Viburnum spp.	American cranberry bush
	· · · · · · · · · · · · · · · · · · ·	arrowood
		common snowball
		European cranberry bush
		linden
		Mohican
vinca (periwinkle)	Vinca minor	Wright
vinca (periwinkie) windmill palm		+
xylosma	Trachycarpus fortunei Xylosma congestum	+
		+
yarrow	Achillea spp.	dwarf
yaupon	Ilex vomitoria Taxus cuspidata	denisiformis
yew	Taxus cuspidata Taxus X media	uenisirormis
	Do not use on food producing trees a	1

ot contaminate water, foodstuffs, feed or seed by storage or disposal.

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

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

ITAINER HANDING: Nonrefillable container. Do not reuse or refill this container. Offer for recycling if available, or

se of empty bag in a sanitary landfill, or by incineration, or, if allowed by state and local authorities, by burning. If

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ranty disclaimer

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

reposable to eliminate all risks associated with use of this product. Pfant Injury, lack of performance, or other unintended equences may result because of such factors as use of the product contrary to label instructions (including conditions noted labels, such as unifavorable temperature, soil conditions, etc.), abnormal conditions (such assecsisted raiffall, drought, labels). loes, hurricanes), presence of other materials, the manner of application, or other factors, all of which are beyond the control

ller. To the extent permitted by law, all such risks shall be assumed by Buyer itation of remedies

event permitted by law, the exclusive remedy for losses or damages resulting from this product (including claims based on und principle or strict liability, or other legal theories), shall be limited to, at Seller's election, one of the following: und of purchase price paid by byser or user for product bought, or

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

rms of the Warranty Disclaimer. Inherent Risks of Use, and this Limitation of Remedies cannot be varied by any written or erins or me warranty bisclamler, immerint ixass or use, and mis Limitation or Retineties carring to evaned by any whiten or istatements or agreements. No employee or sales agent of the Seller or the seller is authorized to vary or exceed the terms Warranty Disclamer or this Limitation of Remedies in any manner.

accepted 03/24/03

mation concerning the raw materials composing this product can be obtained by writing to the Guarantor listed below and ing to the Item number found on this container. addition regarding the contents & levels of metals in this product is on the internet at http://www.aapfco.org/metals.htm

mailton regarding the contents & levels of metals in this product is on the internet at http://www.aaptco.org/metals.htm
do your part in protecting our rivers and lakes by following label directives. Do not apply near water storm drains or drainage
es. Do not apply if heavy rain is expected. Apply this product only to your lawn, and sweep any product that lands on the
way, sidewalk, or street back onto your lawn. Do not apply to finze ground.
a violation of law in Maryland and New Jersey to apply this product to turf at a rate that results in greater than 0.7 lb per 1,000
or freadily available nitrogen or more than 0.9 lb per 1,000 s.gt. for total nitrogen with a least 20% of which shall consist of
release nitrogen per application. Additional restrictions apply to total nitrogen applied to turf per season. Other state and local
clinons may anothy.

ctions may apply.

NINA APPLICATIONS: No more than 0.7 lb per 1,000 sq.ft. of readily available nitrogen during any given 30 day period. No
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
consist of slow release nitrogen during any given 30 day period.