

Nutrite Professional Turf Fertilizer with Dimension® 0.15% 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 333 lb (0.5 lb active ingredient) per acre (7.7 lb per 1000 sq ft) per year. Use of this product in Nassau and Suffolk counties of New York is prohibited.

18-0-0



GUARANTEED ANALYSIS

Derived from: Urea

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

ACTIVE INGREDIENT:	
dithiopyr: 3,5- pyridinedicarbothioic acid, 2-	0.15%
(difluoromethyl)- 4-(2-methylpropyl)-6-	
(trifluoromethyl)-S,S-dimethyl ester	
OTHER INGREDIENTS	<u>99.85%</u>
TOTAL	100.00%

This product contains 0.075 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.

C A U T I O N

EPA REG. NO. 62719-504-87245
EPA EST. NO. 87245-CAN-001 (C)
EPA EST. NO. 089135-AZ-001 (A)
EPA EST. NO. 90561-NC-001 (N)
EPA EST. NO. 93243-CT-1 (CT)
*Number in parentheses used is first letter of lot number
* If lot begins "C", Made In Canada
* If lot begins "A", "CT" or "N", Made In USA

Product Code: P004425 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 alleroic 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 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® 0.15% 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	
zovejagrace	Zovsia ianonica	

[†] 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', 'penlawn', '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 7.7 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 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 333 lb (0.5 lb active ingredient) per acre (7.7 lb per 1000 sq ft) per application or more than 1000 lb (1.5 lb active ingredient) per acre (23.1 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 333 ib (0.5 lb active ingredient) per acre (7.7 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, 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	127	167	253
and parts of states not included in transition,	lb/1000 sq ft	2.9	3.8	5.8
south, coastal south or west.	lb ai/acre	0.19	0.25	0.38
Transition: DE, KS,	lb/acre	167	253	333
KY, MD, MO, NJ, VA, southeastern PA,	lb/1000 sq ft	3.8	5.8	7.7
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, MS, NC, NM, OK,	lb/acre	253	167 + 167	207 + 207
SC, TN, & TX	lb/1000 sq ft	5.8	3.8 + 3.8 [†]	4.7 + 4.7 [†]
	lb ai/acre	0.38	0.25 + 0.25	0.31 + 0.31
Coastal South: HI, FL,	lb/acre	167 + 167	207 + 207	253 + 253
& southern coastal areas of AL, GA, LA,	lb/1000 sq ft	3.8 + 3.8 [†]	4.7 + 4.7 [†]	5.8 + 5.8 [†]
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	127 + 167	167 + 253	167 + 167
In this climatically diverse region, use the	lb/1000 sq ft	2.9 + 3.8	3.8 + 5.8	3.8 + 3.8 [†]
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.

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:

Digitaria ischaemum

Grasses

crabgrass, smooth

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

crabgrass, Southern Digitaria ciliaris

crowfootgrass 1 Dactyloctenium aegyptium dallisgrass (seedling) Paspalum dilatatum

Eleusine indica goosegrass foxtail, green Setaria verdi foxtail, yellow Setaria faberi

Pennisetum clandestinum kikuyugrass

oats, wild Avena fatua ryegrass Lolium spp. (annual & perennial)

Cenchrus spp. sandbur smutgrass Sporobolus indicus

Broadleaf Weeds hittercress 1 Cardamine spp. carpetweed Mollugo verticillata chickweed Stellaria spp. geranium, Carolina 1 Geranium carolinianum henhit Lamium spp. knotweed, prostrate Polygonum aviculare lespedeza, common † Lespedeza striata Conyza canadensis marestail medic, black Medicago lupulina mustard Brassica spp. oxalis, buttercup Oxalis pes-caprae Matricaria matricarioides pineappleweed 1 pigweed, redroot Amaranthus retroflexus parsley-piert † Alchemilla arvensis purslane, common rocket London shepherdspurse speedwell, corn

Portulaca oleracea Sisvmbrium irio Capsella bursa-pastoris Veronica arvensis spurge, garden Funhorbia hirta Euphorbia humistrata spurge, prostrate spurge, spotted Funhorbia maculata woodsorrel, creeping Oxalis corniculata

woodsorrel, yellow Oxalis stricta Suppression only

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 bittercress Cardamine spp. chickweed Stellaria spp. Lamium spp. henhit

geranium, Carolina Geranium carolinianum parslev-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 0.15% 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.

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 helow are not exceeded

	Pounds of Product/Acre	Pounds of Product/1000 sq ft	Pounds of Product/100 sq ft [†]
ı	333	7.7	0.77 (12.3 oz)

[†]Rate based on an area of 100 sq ft for treatment of small areas.

Maximum Use Rates

•Do not apply more than 333 lb (0.5 lb active ingredient) per acre (7.7 lb per 1000 sq ft) per application or more than 1000 lb (1.5 lb active ingredient) per acre (23.1 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 333 lb (0.5 lb active ingredient) per acre (7.7 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® 0.15% 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

- •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 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 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® 0.15% 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. **Tolerant Ornamentals**

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	

Sorbus aucuparia Fraxinus americana	
	Brilliant hussanson sarra
ranuauaenaron spp.	Brilliant, buccaneer, carro
	chimes (belgian), elsie le
	Exbury, fashion, hardijzer
	beauty
	hershey red, higasa,
	hinocrimson
	holland (hybrid), marion
	lee
	northern lights, orange
	cup
	orchid lights, snow,
	southern charm
caiendulaceum	
Parharia thumbaraii	ourse
Berberis triunbergii	aurea
	dwarf pigmy
	green
	kobold
	pygmy red
	rose glow
Gaillardia grandiflara	atropurpurea
	Massachusetts
	ividSSdCHuSellS
	-
	and Information and
	goldstrum
	L
Vaccinium spp.	bluecrop
	blue jay
	jersey
	north blue
	northland
Callistemon citrinus	
	japonica
Buxus sempervirens	
Cytisus spp.	moonlight
Genista pilosa	Vancouver gold
Camellia japonica	debutante
	mathotiana supreme
	chansonette
Camellia sasanqua	
Iberis spp.	snow white
Carex	
Juniperus virginiana	
Celosia spp.	
Centaurea montana	
	scarlet plumosa
Celosia cristata	scarlet plumosa
Celosia cristata Coleus blumei	scarlet plumosa red kewpie
Celosia cristata Coleus blumei Aguilegia spp.	
Celosia cristata Coleus blumei Aguilegia spp. Acalypha wilkesiana	red kewpie
Celosia cristata Coleus blumei Aguilegia spp. Acalypha wilkesiana Coreopsis spp.	
Celosia cristata Coleus blumei Aguilegia spp. Acalypha wilkesiana	red kewpie
Celosia cristata Coleus blumei Aguilegia spp. Acalypha wilkesiana Coreopsis spp. Centaurea spp.	red kewpie
Celosia cristata Coleus blumei Aguilegia spp. Acalypha wilkesiana Coreopsis spp. Centaurea spp. Cotoneaster apiculatus	red kewpie
Celosia cristata Coleus blumei Aguilegia spp. Acalypha wilkesiana Coreopsis spp. Centaurea spp.	red kewpie
Celosia cristata Coleus blumei Aguilegia spp. Acalypha wilkesiana Coreopsis spp. Centaurea spp. Cotoneaster apiculatus	red kewpie
Celosia cristata Coleus blumei Aguilegia spp. Acalypha wilkesiana Coreopsis spp. Centaurea spp. Cotoneaster apiculatus Baccharis pilularis	red kewpie
Celosia cristata Coleus blumei Aguilegia spp. Acalypha wilkesiana Coreopsis spp. Centaurea spp. Cotoneaster apiculatus Baccharis pilularis Cycads revoluta Taxodium distichum	red kewpie moonbeam
Celosia cristata Coleus blumei Aguilegia spp. Acalypha wilkesiana Coreopsis spp. Centaurea spp. Cotoneaster apiculatus Baccharis pilularis Cycads revoluta Taxodium distichum Cupressus sempervirens	red kewpie moonbeam glauca
Celosia cristata Coleus blumei Aguilegia spp. Acalypha wilkesiana Coreopsis spp. Centaurea spp. Cotoneaster apiculatus Baccharis pilularis Cycads revoluta Taxodium distichum	red kewpie moonbeam
Celosia cristata Coleus blumei Aguilegia spp. Acalypha wilkesiana Coreopsis spp. Centaurea spp. Cotoneaster apiculatus Baccharis pilularis Cycads revoluta Taxodium distichum Cupressus sempervirens Chamaecyparis obtusa	red kewpie moonbeam glauca
Celosia cristata Coleus blumei Aguilegia spp. Acalypha wilkesiana Coreopsis spp. Centaurea spp. Cotoneaster apiculatus Baccharis pilularis Cycads revoluta Taxodium distichum Cupressus sempervirens Chamaecyparis obtusa Cupressocyparis leylandii	red kewpie moonbeam glauca gracilis
Celosia cristata Coleus blumei Aguilegia spp. Acalypha wilkesiana Coreopsis spp. Centaurea spp. Cotoneaster apiculatus Baccharis pilularis Cycads revoluta Taxodium distichum Cupressus sempervirens Chamaecyparis obtusa Cupressocyparis leylandii Narcissus spp.	red kewpie moonbeam glauca gracilis King Alfred
Celosia cristata Coleus blumei Aguilegia spp. Acalypha wilkesiana Coreopsis spp. Centaurea spp. Cotoneaster apiculatus Baccharis pilularis Cycads revoluta Taxodium distichum Cupressus sempervirens Chamaecyparis obtusa Cupressocyparis leylandii	red kewpie moonbeam glauca gracilis King Alfred aztec gold
Celosia cristata Coleus blumei Aguilegia spp. Acalypha wilkesiana Coreopsis spp. Centaurea spp. Cotoneaster apiculatus Baccharis pilularis Cycads revoluta Taxodium distichum Cupressus sempervirens Chamaecyparis obtusa Cupressocyparis leylandii Narcissus spp.	red kewpie moonbeam glauca gracilis King Alfred aztec gold bright yellow (hybrid)
Celosia cristata Coleus blumei Aguilegia spp. Acalypha wilkesiana Coreopsis spp. Centaurea spp. Cotoneaster apiculatus Baccharis pilularis Cycads revoluta Taxodium distichum Cupressus sempervirens Chamaecyparis obtusa Cupressocyparis leylandii Narcissus spp.	red kewpie moonbeam glauca gracilis King Alfred aztec gold bright yellow (hybrid) single gold (evergreen)
Celosia cristata Coleus blumei Aguilegia spp. Acalypha wilkesiana Coreopsis spp. Centaurea spp. Cotoneaster apiculatus Baccharis pilularis Cycads revoluta Taxodium distichum Cupressus sempervirens Chamaecyparis obtusa Cupressocyparis leylandii Narcissus spp. Hemerocallis spp.	red kewpie moonbeam glauca gracilis King Alfred aztec gold bright yellow (hybrid)
Celosia cristata Coleus blumei Aguilegia spp. Acalypha wilkesiana Coreopsis spp. Centaurea spp. Cotoneaster apiculatus Baccharis pilularis Cycads revoluta Taxodium distichum Cupressus sempervirens Chamaecyparis obtusa Cupressocyparis leylandii Narcissus spp.	red kewpie moonbeam glauca gracilis King Alfred aztec gold bright yellow (hybrid) single gold (evergreen)
Celosia cristata Coleus blumei Aguilegia spp. Acalypha wilkesiana Coreopsis spp. Centaurea spp. Cotoneaster apiculatus Baccharis pilularis Cycads revoluta Taxodium distichum Cupressus sempervirens Chamaecyparis obtusa Cupressocyparis leylandii Narcissus spp. Hemerocallis spp.	red kewpie moonbeam glauca gracilis King Alfred aztec gold bright yellow (hybrid) single gold (evergreen)
	Rhododendron spp. Rhododendron calendulaceum Berberis thunbergii Berberis thunbergii Berberis thunbergii Berberis thunbergii Monarda didyma Begonia spp. Betula nigra Rudbeckia hirta Gaillardia spp. Vaccinium spp. Callistemon citrinus Buxus sempervirens Cytisus spp. Genista pilosa Camellia japonica Camellia sasanqua Iberis spp. Carex Juniperus virginiana

dogwood, American	Cornus sericea	flavarimaea
douglas fir	Pseudotsuga menziesii	
dusty miller	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	Titidia
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 hawthorn	Eucalyptus citriodora	cockspur white
	Crataegus spp.	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 X meserveae Ilex X attenuata	blue boy, blue girl, burfodii, china girl, compacta, forsteri, helleri Japanese northern beaut Needlepoint, Nellie R. Stevens
		Savannah
holly, Chinese	llex cornuta	
holly, Japanese	llex crenata	
holly, yaupon	Ilex 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

	T	Turk to the
	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 scopulorum skyrocket, spartan
	Juniperus chinensis	tamariscifolia
king palm	Juniperus sabina Archontophoenix	weberi youngstown yukon belle
I iiiig paiiii	cunninghamiana	
laurel, Australian	Pittosporum tobira	
laurel, mountain	Kalmia latifolia	
leucothoe	Leucothoe fontanesiana	
ligustrum, Japanese	Ligustrum japonicum	<u> </u>
lily, African	Agapanthus africanus	albus Peter Pan
lily, African blue		
lily of the valley	Pieris japonica Liriope muscari	Mt. Fire evergreen giant lilac beauty majestic monroe white variegata
liriope, green	Liriope spicata	
maple, Japanese	Acer japonicum	
maple, Norway	Acer platanoides	
maple, red †	Acer rubrum	
maple, silver	Acer saccharinum	
maple sugar †	Acer saccharum	
marigold	Tagetes patula	honeycomb variegata wheelerís 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 nana
narcissus	Narcissus spp.	-
oak, laurel	Quercus laurifolia	-
oak, pin	Quercus palustris	
oak, red	Quercus rubra	-
oak, southern	Quercus virginiana	-
oak, willow	Quercus phellos	h and a read
oleander	Nerium oleander	hardy red petite pink Sister Agnes
osteospermum	Osteospermum fruticosum	wirligig
pachysandra	Pachysandra terminalis	
palm, bangalow		ļ
pampas grass	Cortaderia selloana	ļ
pansy	Viola x wittrockiana	
paper flower	Bougainvillea glabra	Barbara karst
peach †	Prunus persica	ļ
periwinkle, dwarf	Vinca minor	
petunia	Petunia X hybrida	picoti
photinia, red tip	Photinia X fraseri	
pieris	Pieris japonica	
pieris pine, Australian pine, Japanese black	Pieris japonica Pinus nigra Pinus thunbergiana	

	T =	T
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	
	Pinus strobus	
pine, white		_
pineapple, guava †	Feijoa sellowiana	
pieris	Pieris taiwanensis	
pittosporum, Japan		
potentilla	Potentilla nepalensis	abbotswood
	Potentilla fruticosa	
privet	Liqustrum japonicum	golden vicary
	3 ,.,	regal
		texanum
		wax
		yellow tipped
privet, glossy	Ligustrum lucidum	1
pyracantha	Pyracantha koidzumii	gnome
pyradaritria	i yradanina kolazanin	lalandei
		victory
gueen nalm	Arecastrum	
queen palm		
autas lac	rammanzoffianum	
quince, Japanese†		1
rhododendron	Rhododendron spp	album
		Cunningham white
		fashion
		hardy
		pjm
		purple gem
		silvery pink
rhododendron,	Rhododendron	
carolina	carolinianum	
rhododendron,	Rhododendron	
catawba	catawbiense	
rockcress	Arabis spp.	snowcap
rhodie max (rosebay)	Rhododendron maximum	- c.iowcap
		luto
rose †	Rosa banksiae	luta
rosemary †	Rosmarinus officinalis	
rosemary, bog	Andromeda polifolia	nana
salvia	Salvia farinacea	rhea
sedum	Sedum spurium	dragon blood red
	1	red carpet
		yellow
snapdragon	Antirrhinum spp.	
sourwood	Oxydendrum arboreum	
		fonall
spiraea	Astilbe X arendsii	fanall
spiraea	Spiraea spp.	Anthony waterer red
		dolchica
		froebeli pink
		goldenflame red
		snowmound white
		Van Houtte white
spiraea, garland	Spiraea spp.	
spruce, black hills	Picea glauca	
spruce, Colorado	Picea pungens	
blue	J	
spruce, norway	Picea abies	
spruce, white		1
	Picea glauca	conica
	Picea glauca	conica
sweetflag, grassyy-le		conica
sweetflag, grassyy-le sweetgum	Liquidambar styraciflua	conica
sweetflag, grassyy-le sweetgum sycamore	Liquidambar styraciflua Platanus occidentalis	conica
sweetflag, grassyy-le sweetgum	Liquidambar styraciflua	conica
sweetflag, grassyy-le sweetgum sycamore	Liquidambar styraciflua Platanus occidentalis	conica
sweetflag, grassyy-le sweetgum sycamore tree fern (tiki fern)	Liquidambar styraciflua Platanus occidentalis Asparagus virgatus	conica
sweetflag, grassyy-le sweetgum sycamore tree fern (tiki fern) trumpet flower, evening	Liquidambar styraciflua Platanus occidentalis Asparagus virgatus Gelsemium sempervirens	
sweetflag, grassyy-le sweetgum sycamore tree fern (tiki fern) trumpet flower, evening tulip	Liquidambar styraciflua Platanus occidentalis Asparagus virgatus Gelsemium sempervirens Tulip, spp	conica
sweetflag, grassyy-le sweetgum sycamore tree fern (tiki fern) trumpet flower, evening tulip verbena, shrub	Liquidambar styraciflua Platanus occidentalis Asparagus virgatus Gelsemium sempervirens Tulip, spp Lantana sellowiana	apeldoorn
sweetflag, grassyy-le sweetgum sycamore tree fern (tiki fern) trumpet flower, evening tulip verbena, shrub vervain	Liquidambar styraciflua Platanus occidentalis Asparagus virgatus Gelsemium sempervirens Tulip, spp Lantana sellowiana Verbena spp.	apeldoorn St. Paul
sweetflag, grassyy-le sweetgum sycamore tree fern (tiki fern) trumpet flower, evening tulip verbena, shrub	Liquidambar styraciflua Platanus occidentalis Asparagus virgatus Gelsemium sempervirens Tulip, spp Lantana sellowiana	apeldoorn St. Paul American cranberry bush
sweetflag, grassyy-le sweetgum sycamore tree fern (tiki fern) trumpet flower, evening tulip verbena, shrub vervain	Liquidambar styraciflua Platanus occidentalis Asparagus virgatus Gelsemium sempervirens Tulip, spp Lantana sellowiana Verbena spp.	apeldoorn St. Paul American cranberry bush arrowood
sweetflag, grassyy-le sweetgum sycamore tree fern (tiki fern) trumpet flower, evening tulip verbena, shrub vervain	Liquidambar styraciflua Platanus occidentalis Asparagus virgatus Gelsemium sempervirens Tulip, spp Lantana sellowiana Verbena spp.	apeldoorn St. Paul American cranberry bush arrowood common snowball
sweetflag, grassyy-le sweetgum sycamore tree fern (tiki fern) trumpet flower, evening tulip verbena, shrub vervain	Liquidambar styraciflua Platanus occidentalis Asparagus virgatus Gelsemium sempervirens Tulip, spp Lantana sellowiana Verbena spp.	apeldoorn St. Paul American cranberry bush arrowood common snowball European cranberry bush
sweetflag, grassyy-le sweetgum sycamore tree fern (tiki fern) trumpet flower, evening tulip verbena, shrub vervain	Liquidambar styraciflua Platanus occidentalis Asparagus virgatus Gelsemium sempervirens Tulip, spp Lantana sellowiana Verbena spp.	apeldoorn St. Paul American cranberry bush arrowood common snowball European cranberry bush linden
sweetflag, grassyy-le sweetgum sycamore tree fern (tiki fern) trumpet flower, evening tulip verbena, shrub vervain	Liquidambar styraciflua Platanus occidentalis Asparagus virgatus Gelsemium sempervirens Tulip, spp Lantana sellowiana Verbena spp.	apeldoorn St. Paul American cranberry bush arrowood common snowball European cranberry bush

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

[†] 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.

Inherent Risks of Us

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.

Trademark of Dow AgroSciences LLC

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 sq.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