34704-984

12-11-2007

_	EPA Reg. Number:	Date of Issuance:
ST COLOR TE	34704- 984	12-11-07
A ANTIC AND TECHO	Term of Issuance:	Conditional
	Name of Pesticide P	roduct:
U.S. ENVIRONMENTAL PROTECTION AGENCY		
Office of Pesticide Programs Registration Division (7505P)	Dimension'	0.1/8 FG
1200 Pennsylvania Ave., N.W.		
Washington, D.C. 20460		
NOTICE OF PESTICIDE:		
<u>X</u> Registration	ł	
Reregistration	ł	
(under FIFRA, as amended)		
Mote: Changes in labeling differing in substance from that accepted in connection with accepted by the Registration Division prior to use of the label in commerce. Is any or the above EPA registration number		
On the basis of information furnished by the registrant, the above named posticide is be Federal Insecticide. Fungicide and Rodenticide Act. Registration is in no way to be construed as an endorsement or recommendation of this p health and the environment, the Administrator, on his motion, may at any time suspend of accordance with the Act. The acceptance of any name in connection with the registration construed as giving the registrant a right to exclusive use of the name or to its use it	product by the Agency. For cancel the registration of a product under t	In order to protect ion of a pesticide in his Act is not to be
This product is conditionally registered in accordance we provided you agree in writing to:	ith FIFRA sectio	on 3(c)(7)(a)
	before you release	e the product for
 Add the phrase "EPA Registration No. 34704-984" to the label shipment. 		
shipment. 2. To the Environmental Hazards add "rinseate" after "washwater		
shipment.		"Disposal" to

- 5. Submit one copy of the final printed labeling before you release this product for shipment.
- 6. Submit and or cite all data required for the registration of this product when the Agency requires all registrants of similar products to submit data; and submit acceptable responses required for reregistration of this product under FIFRA, section 4.

If these conditions are not complied with, the registration will be subject to cancellation in accordance

with FIFRA section 6e. Your release for shipment of the product under the enclosed stamped copy of the label constitutes acceptance of these conditions.		
Signature of Approving Official:	Date:	
Cita	12-11-07	

Erik Kraft, Acting Product Manager 23 Herbicide Branch, Registration Division (7505P)

You will submit one copy of your final printed labeling before you release the product for shipment. A stamped copy of labeling is enclosed for your records. If you have any questions please contact Erik Kraft at 703-308-9358.



Dimension* 0.17% **Plus Fertilizer**

Turf and Ornamental Herbicide

For season-long control of crabgrass and control or suppression of list-ed annual grasses and broadleaf weeds in ornamental landscape areas, established tewns and ornamental turl, 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 sesthetic purposes or climatic modification and being grown in ornamental gardens or parks, or on **dolf courses or lawns**

In the state of New York, this product may be applied only by commer-cial applicators at no more than 294 lb (0.5 lb active ingredient) per scre (8.8 lb per 1000 sq ft) per year. Use of this product in Nassau and Suffolk counties of New York is prohibited.

ACTIVE INGREDIENT

dithiopyr: 3,5-pyridinedicarbothiolc acid,

(trifluoromethyl)-S,S-dimethyl eate	1 ⁷	0.17%
INERT INGREDIENTS		99.83%
	TOTAL	100.00%

This product contains 0.085 pound of the active ingredient dithiopyr per 50 pound bag. Product protected by U.S. Patent No. 4,692,184. Other patents pending.

Trademark of Dow Agrosciences LLC

Notice: Read the entire label. Use only according to label directions. Before using this product, read CONDITIONS OF SALE AND LIMITATION OF WAR-RANTY AND LIABILITY. If terms are unacceptable, return at once unopened. Agricultural Chemical: Do not ship or store with food, feeds, drugs or clothing.

Guaranteed Fertilizer Analysis: XX-XX-XX

Water-Insoluble Nitrogen	XX%
Total Nilrogen (N)	XX%
Ammoniacal Nitrogen	XX%
Urea Nitrogen	XX%
Available Phosphoric Acid (P205):	XX%
Soluble Potash (K20)	
Calcium (Ca)	
Magnesium (Mg)	XX%
Copper (Cu)	XX%
Iron (Fe)	XX%
Manganese (Mn)	XX%
Zinc (Zn)	XX%

[†]This product may be formulated with one or more of the following fertilizer materials: urea, methylene urea, sulfur coated urea, ammoniated phosphates, sulfate of potash, muriate of potash, copper oxide, iron oxide, manganese oxide, zinc oxide or timestone

KEEP OUT OF REACH OF CHILDREN CAUTION

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, then give artificial respiration, preferably mouth-to-mouth if possible.
	Call a poison control center or doctor for further treatment advice.

FOR A MEDICAL EMERGENCY INVOLVING THIS PRODUCT CALL: 1-800-301-7976.

ACCEPTED with COMMENTS in EPA Lotter Dund
2-11-07 Under the Fedgral, Insecticide, Fungicide, and Rodentielde Act as amended, for the pesticide
registered under EPA Reg. No. 34 704 - 9.84
EPA REG. NO. 34704-XXX

09/07

EPA EST. NO. 34704-MS-001 NET WEIGHT 50 LBS. (22.68 KG)

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: Causes Eye Irritation • Harmful II inhated Avoid contact with eyes or clothing. Avoid breathing dust. Wash thoroughly with soap and water after handling. Remove contaminated cloth-ing and wash before reuse. Prolonged or frequently repeated skin con-tact while handling this material may cause allergic reaction in some Individuals

ENVIRONMENTAL HAZARDS

This product is toxic to fish and highly toxic to other aquatic organisms includ-ing oysters and shrimp. Use with care when applying to turt areas adjacent to any body of water. Drift and runoft from treated turf may adversely attact aquat-ic 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.

DIRECTIONS FOR USE

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

STORAGE AND DISPOSAL

Do not contaminate water, toodstuffs, feed or seed by storage or disposal. STORAGE: Store this product only in its original container in a dry, cool, secured storage area. 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, late or local procedures

EMPTY CONTAINER DISPOSAL: Do not reuse empty bag. 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.

SPILL: In case of spill, sweep up material and dispose of material accord-ing to "product disposal" directions listed above.

USE DIRECTIONS FOR TURF

This turf and ornamental herbicide provides season-long control of crabgrass and control or suppression of other listed annual grasses and broadleaf weeds in established lawns and ornamental turts, 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 orna-mental turts 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, sod-ding, or sprigging. Use of this product on turtgrasses that are not well-estabtished, or weakened by stress from weather, pasts, disease, chemical, or mechanical influences, may increase the chances of turf injury.

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

Cool-Season Grasses

bentgrass, creeping¹ bluegrass, Kentucky lescue, line¹¹ tescue, tall ryegrass, perennial

Agrostis palustris Poa pratensis Festuca rubra Festuca arundinacea Lolium perenne

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Warm-Season Grasses Bahiagrass Bermudagrass Buffalograss Carpetgrass Centipedeorass Kikuyugrass St. Augustinegrass Zoysiagrass

Paspalum notatum Cynodon dactylon Buchice dactyloides Axonopus affinis Eremochica ophiuroides Pennisetum clandestinum Stenotaphrum secundatum Zovsia japonica

- t 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 furf injury. The following line 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', 'penniawn', 'lamara', 'latjana', 'waldorf, and 'waldina'. Not all varieties of line fescue have been tested.
- tttDo 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 turigrass varieties not listed on this label on a limited area, at recommended use rates, prior to initiating large-scale use.

- Precautions for Researching, Overseeding, or Sprigging Researching, 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 b/1000 sq tt (0.5 lb active ingredient per acre) or more may inhibit the establishment of desirable turfgrasses. When researching or overseeding, follow established cultural practices for seedbed preparation, seeding, irrigation and fertilization. Eac bact compression results are made 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 applica-tion 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-aerifica-tion, 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 turt herbicide and fertilizer components in this product are not effective
- until activated by rainfall or irrigation. Performance is improved if application is followed by ½ inch of rainfall or sprinkler irrigation. Francic 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 Turfgress 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 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 Nasseu and Suffolk counties of New York is prohibited.

Control of Craborase

Preemergence and Early Postemergence Control

- This product provides "preemergence" control of crabgrass in established turfgrasses (including 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 Frequenc ulna

This product may be at the single application, as a split application, or as a sequential application or 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 Specific rate recommendations are based on the user's location (Region), the mowing height of the turfgrass, and whether the application timing is con-sidered to be preemergence or early posternergence. 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 I for preemergence control at sites where turforass is cut relatively high (e.g., homeowner lawns). This program provides 3 - 5 months of preemergence crabgrass control. This program will also provide early poste-mergence control of crabgrass up to the 3-leaf stage or first tiller at sites where turigrass is cut relatively high (e.g., homeowner lawns)

Use Program 2 for preemergence control at sites where (a) turforass is cut relatively low (e.g., golf lativays), and (b) turgrass maintenance or weed con-trol 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 turgrass 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 tilfer at sites where turfgrass is cut relatively low (e.g., golf fairways).

Table 1 Recommended Use Rates

	Application			
Region	Rates	Program 1	Program 2	Program 3
All states, except	ib/acre	112	147	224
NY, and parts of	Ib/1000 sq ft	2.6	3.4	5.1
states not included	Ib ai/acre	0.19	0.25	0.38
in transition,		· ·		· ·
south, coastal		} i		
south or west.		l		
Transition: DE, KS,		147	224	294
KY, MD, MÖ, NJ,	1b/1000 sq ft	3.4	5.1	6.8
VA, southeastern	Ib al/acre	0.25	0.38	0.5
PA, southern areas	1	ļ		Į ,
of IL, IN, OH, &	1	1		1
coastal areas of				1
CT, & RI				
South: AL, AR,	lb/scre	224	147 + 147	182 + 182
GA, LA, MS, NC.	lb/1000 sq ft		3.4 + 3.4T	4.2 + 4.2†
NM, OK, SC, TN,	lb al/acre	0.38	0.25 + 0.25	0.31 + 0.31
<u>& TX</u>				· · · ·
Coastal South: HI,		147 + 147	182 + 182	224 + 224
FL, & southern	th pa 0001/dl		4.2 + 4.2 [†]	5.1 + 5.1†
coastal areas of AL.	Ib al/acre	0.25 + 0.25	0.31 + 0.31	0.38 + 0.38
GA, LA, MS, NC.				
SC, & TX		L		
West: AZ, CA. &.	ib/acre	112 + 147	147 + 224	147 + 147
NV. In this	lb/1000 sq ft	2.6 + 3.4	3.4 + 5.1	3.4 + 3.4 [†]
climatically diverse	lb ai/acre	0.19 + 0.25	0.25 + 0.38	0.25 + 0.25
region, use the	1			1
higher rates in	· ·		1	
local areas with	1	1		
longer crabgrass			1	
seasons.	L	L	L	L

†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 appli-cations may be made in late summer or fall following a spring application or in the spring following a fall application, provided the maximum application or 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.

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:

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Grasses barley -

barnyardgrass bluegrass, annual brome / crabgrass. large / crabgrass, smooth J crabgrass, Southern J crowlootgrasst dallisgrass (seedling) goosegrass J foxtail, green foxtail, yellow, kikuyugrass† oats, wild ryegrass (annual & perennial) sandbur smutgrass

Broadleaf Weeds billercress[†]

carpetweed chickweed geranium. Carolina[†] henbit knotweed, prostrate lespedeza, common[†] marestail medic, black mustard oxalis, buttercup pineappleweed pigweed; redroot parsley-piert[†] purslane, common rocket, London shepherdspurse speedwell, corn[†] spurge, garden spurge, prostrate spurge, spotted woodsorrel, creeping woodsorrel, yeilow

Hordeum soo Echinochioa crus-galli Poa annua Bromus soo Digitaria sanguinalis Digitaria ischaemum Digitaria ciliaris Dactyloctenium aegyptium Paspalum dilatatun Eleusine indica Setaria viridis Setaria pumila Pennisetum clandestirum Avena fatua Lotium spp.

Cenchrus spp. Sporobolus indicus

Cardamine spo. Mollugo verticillata Steilaria spp. Geranium carolinianum Lamium spp. Polygonum aviculare Lespedeza striata Conyza canadensis Medicago lupulina Brassica spo. Oxalis pes-caprae Matricaria matricarloides Amaranthus retrofiexus Alchemilla arvensis Portulaça oleraçea Sisymbrium irio Capsella bursa-pastoris Veronica arvensis Euphorbia hina Euphorbia humistrata Euphorbia maculata Oxalis corniculata Oxalis stricta

[†]Suppression only

Fall Applications

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

Poa annua

Stellaria spp.

Cardamine soo

Lamium spp. Geranium carolinianum

Matricaria matricarioides Capsella bursa-pastoris

Alchemilla arvensis

bluegrass, annual bittercress chickweed henhit geranium, Carolina parsley-piert pineappleweed shepherdspurse

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 uni-formly 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 treat-ment area. More uniformity of application can usually be achieved by applying one-hall 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 apolication.

Check equipment frequently to verify calibration and proper functioning.

USE DIRECTIONS FOR LANDSCAPE ORNAMENTALS

This product provides preemergence control or suppression of listed annual grass and broadleal weeds in plantings of ornamental plants listed on this tabel. This product may be applied in ornamental gardens, parks, golf cours-es and residential areas where ornamental plants are grown for aesthetic purposes. Apply this product with a property calibrated spreader that will provide

uniform particle distribu and Equipment" section

w instructions in the "Application Instructions

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 appli-cation, provided maximum application rates per year given below are not exceeded

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

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

Maximum Use Rates

- 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 it 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 Sutfolk counties of New York is prohibited.

Application Timing and Recommendations This product 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 ½ 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
- Do not graze livestock or leed forage cut from areas treated with this product.

Weeds Controlled or Suppressed

Used as directed, this product will control crabgrass and control or suppress other listed grass and broadleat weeds when applied prior to their germination. Refer to "Use Directions for Turl" 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.

Thuja orientalis

Botanical Name Common Name Abelia, Dwarf Abelia X grandiflora Ajuga reptans Ajuga genevensis Ajuga Almond, Flowering Apple, paradise¹ Arborvitae Prunus gladulosa Malus pumila Thuja occidantalis

Arborvitae, Golden

Tolerant Cultivars Nana Bronze Bronze Beauty

Nigra Pyramidalis Smaragh Techny Woodwardii

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SIGNATURE BR/ **ERTILIZER** Common Name **Tolerant Cultivars** d Name DIMENSION* 0.17% LUS FERTILIZER Elm. Drake oarvitolia Euonymus nus fortunei Argenteo-variegata EPA REG. NO. 34704-XXX Auereo-marginata Colorata Common Name **Botanical Name** Tolerant Cultivara Emerald Galety Aster, Chinese Callistephus chinensis Dwarf Queen Emerald 'n Gold Ash. Green Fraxinus pennsylvanica Gold Edge Gold Princess Ash. Mountain Sorbus aucuparia Ash, While Fraxinus americana Silver King Azalea Rhododendron spo. Brilliant Tricolor Buccanee Vegetus Fan Palm, European Chamaerops humilis Carror Chimes (Belgian) Fan Palm, Mexican Washingtonia robusta Asparagus spp. Elsie Lee Fern (various) Fescue Exbury Festuca glauca Fashion Fetterbush Leucothoe fontanesiana Rainbow Hardizer Beauty Ficus Ficus retusa Nitida Hershev Red Fir Fraser Abies frasen Higasa Forsylhia Forsythia X intermedia Arnold Dwarf Hinocrimson Bronxensis Dwarf Holland (Hybrid) Lynwood Gold Marion Lee Meadowlark Northern Lights Spring Glory Weeping Orange Cup Fuchsia Fuchsia spp. **Orchid Lights** Galium Galium ordoratum Gardenia jasminoides Pelargonium X honorum Snow Gardenia Mystery Radicans Southern Charm Geranium Azalea, Flame Rhododendron Gum Eucalyptus citriodora calendulaceum Hawthorn Cockspur White Crimson Cloud Crataegus spp. Azalea, Kirishima Ahododendron obtusum Bamboo, Heavenh Nandína domestica Enchantress Aurea Dwarl Pigmy Berberis thunbergii Barberry Jack Evans Washington White Green Heather, Twisted Erica cinerea Mediterranean Pink Kobold Hemlock, Canada Tsuga canadensis Hibiscus spp. Pygmy Red Rose Glow Hibiscus Blue Bird Brilliant Hula Girl Barberry, Purple Berberis vulgaris Atropurpurea Blue Boy atropurpurea Holly liex spp. Banket Flowe Gaillardia granditiora 8lueGirl Bearberry (common) Arctostaphylos uva-ursi Monarda didyma Massachusetts Burfodii liex X meserveae Beebaim China Girl Begonia spp. Betula nigra Rudbeckia hirta Begonia Compacta Birch, River Forsteri Blackeyed Susan Blanket Flower Blueberry[†] Goldstrum Hellerie Gaillardia sop. Jananese Northern Vaccinium spp. Bluecrop Beauty Blue Jay Needlepoint Jersev Nellie R. Stevens North Blue lilex X attenuate Savannah Northland Holly, Chinese liex comuta Bottlebrush Callistemon citrinus flex crenata Holly, Japanese Boxwood, Japanese Boxwood, Weller Buxus sinica Japonica Holly, Yaupon llex vomitoria Buxus sempervirens Claveyis Dwarf Lonicera iaponica Honevsuckle Broom Cytisus spp. Moonlight Halliana Silkvleaf woadwaxen Genista pilosa Tatarian Canadian White Bugle, Carpet Ajugareptans Zebelli Red Hosta Camellia Carnellia japonica Debutante Hosta spp. Hosta lancifolia Albo Marginata Hosta Mathotiana Supreme Chansonette Ice Plant Carpobrotus edulis Carnellia sasangua Impatiens Impatiens spp. Snow White Candy Tuft Iberis spp. Dwarf Blue Iris Iris spp. Carex, Variegated Cedar, Red Carex spp. Wedgewood Juniperus virginiana Ivy, English Hedera helix Bulgaria Thorndale Celosia spp. Celosia Centaurea Centaurea montana Celosia cristata Jasmine, Asian Trachelospermum asiaticum Scarlet Plumosa Cockscomb, Plumosa Arcadia Juniper Juniperus spp. Coleus Coleus blumei Red Kewpie Armstrong Aquilegia spp. Acatypha wilkesiana Columbine Bar Harbo Copper leaf Blue Chip Juniperus horizontalis Moonbeam Coreopsis Coreopsis spp. Juniperus conferta Blue Pacific Centaurea spp. Blue Rug Blue Star Corn Flowe Cranberry Cotoneaster Covotebrush Cotoneaster apiculatus Baccharis pilularis Juniperus squamata Juniperus sabina Broadmoor Cycads Cycas revoluta Buffalo Cypress, Baid Taxodium distichum Calgary Carpet Cypress, Italian Cupressus sempervirens Glauca Juniperus conferta **Emerald Sea** Gracilis False Cypress, Japanese Chamaecyparis obtusa Emerald Spreader Juniperus horizontalis Cypress, Leyland Daffodil Cupressocyparis leylandii Narcissus spp. Andorra Compacta Fruitlandi King Alfred Juniperus chinensis Daytilly Hemerocallis 800 Aztec Gold Green Bright Yellow (Hybrid) Gold Tip Single Gold (Evergreen) Juniperus hetzii Juniperus horizontalis Hetzi Wilsonis Yellow Hughes Dianthus (Sweet Dianthus spp. Manhattan Blue Juniperus virginiana William) Parsoni Juniperus davurica Magic fountain Delphinium spp. Delphinium Pfitzeriana Juniperus x media Dogwood, flowering Cornus florida Juniperus horizontalis Plumosa Dogwood, Redosiel Comus sericea Flavarimaea Prince of Wales **Douglas Fir** Pseudotsuga menziesii Procumbens Dwarf Juniperus procumberis **Dusty Miller** Senecio cineraria

SIGNATURE BR FERTILIZER Common Name Name **Tolerant Cultivars** Privet, Glossy DIMENSION* 0.17% TLUS FERTILIZER m lucidum Pyracantha cantha koidzumii Gnome EPA REG. NO. 34704-XXX Lalande Victory Queen Palm Common Name Botanical Name **Tolerant Cultivars** Arecastrum ramanzotfianum Quince, Japanese† Juniper cont'd.: Juniperus sardentii San Jose Sargent Blue **Rhododendron** Rhododendron spp Album Sargent Green Cunningham White Juniperas sabina Scandia Fashion Juniperas scopulorum Scopularum Moonglow Hardy Scopulorum Skyrocket PJM Juniperas chinensis Purple Gem Spartan Juniperus horizontalis Tamariscifolia Silvery Pink Rhododendron, Juniperus sabina Weberi Rhododendron Juniperus horizontalis Carolina carolinianum Younastown Rhododendron. Yukon Belie Rhododendron King Palm Catawba Archontophoenix catawbiense Arabis spp. Rockcress cunninghamiana Snowcap Rhodie Max Laurel, Australian Pittosporum tobira Rhododendron maximum Laurel, Mountain (Rosebay) Rose[†] Kalmia latifolia Leucothoe Leucothoe fontanesiana Rosa banksiae Lutea Rosemary Ligustrum, Japanese Ligustrum japonicum Rosmarinus officinalis Lily, African Rosemary. Bog Andromeda politíolia Agapanthus africanus Albus Nana Peter Pan Satvia Salvia farinacea Rhea Sedum Lily, African Blue Sedum spurium Dragon Blood Red Lily of the Valley Red Carpel Pieris Iaponica Mt. Fire Yellow Lilyturf Evergreen Giant Liriope muscari Silkyleaf woadwaxen Genista pilosa Vancouver Gold Lilac Beauty Snapdragon Antirrhinum spp. Oxydendrum arboreum Majestic Monroe White Sourwood False Spiraea Astilbe X arendsii Fanall Variegata Liriope, Green Soiraea Spiraea spp. Anthony Waterer Red Líriope spicata Maple, Japanese Maple, Norway Acer japonicum Acer platanoides Dolchica Froebeli Pink Maple, Red Acer rubrum **Goldenflame Red** Maple, Silver[†] Acer saccharinum Snowmound White Maple Sugar[†] Acer saccharum Van Houtle White Spiraea, Garland Marigold Tagetes patula Honeycomb Spiraea spp Spruce, Black Hills Picea dlauca Variegata Spruce, Colorado Picea pungens Wheelers Dwarl Blue Mock Orange[†] Philadelphus spp. Golden Spruce, Norway Picea abies Snowflake Double White Spruce, White Picea glauca Mondo Grass Conica Ophiopogon japonicus Moss Rose Sweethag, Grassy-Leaved Portulaca grandifiora Sunnyside Myrtle, Crape Acorus gramineus Lagerstroemia indica Faurei Langer Sweetgum Liquidambar styraciflua Sycamore Platanus occidentalis Muskogee Standard Pink Tree Fern (Tiki Fern) Asparagus virgatus Trumpet Flower, Myrtle, Wax Myrica cerifera Gelsemium sempervicens Evening Nandina² Nandina domestica Compacta Tulip spp. Lantana sellowiana Nana Tulip Apeldoorn Verbena, Shrub Narcissus Narcissus spp. Vervain Verbena spp. St. Paul Oak, Laurei Quercus lauritolia Viburnum American Cranherry Oak. Pin Quercus palustris Viburnum sop Bush Oak, Red Quercus rubra Oak, Southern Arrowood Quercus virginiana Common Snowball Oak, Willow Quercus phellos European Cranberry Hardy Red Petite Pink Oleander Nerium oleander Bush Linden Sister Agnes Mohican Osteospermum Osteospermum (ruticosum Wirligig Wright Pachysandra Pachysandra terminalis Palm, Bangalow Vinca (Periwinkie) Vinca minor Archontophoenix cunninghamiana Windmill Palm Trachycarpus fortunei Cortaderia selloana Viola x wittrockiana Pampas Grass -aper Flower Peach[†] Pe Pansy Xvlosma Xylosma congestum Achilles spp. Yarrow Bougainvillea glabra Barbara Karst llex vomitoria Dwarf Yaupon Prunus persica Vinca minor Densilormis Taxus cuspidata Periwinkle, Dwarf Taxus X media Petunia Petunia X hybrida Picoti Photinia, Red Tip Photinia X fraseri [†]Ornamental species only: Do not use on food producing trees and ornamentals. 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