

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

OFFICE OF PREVENTION, PESTICIDES AND TOXIC SUBSTANCES

Kimberly Gilbert Regulatory Leader Dow AgroSciences LLC 9330 Zionsville Road Indianapolis, IN 46268

MAR 1 2 2009

Subject: Notification(s) for Label Revisions under PRN 2008-1, 2007-4 and 98-10.

- 1. Added minor label changes
- 2. Added Produced For and street address
- 3. Changed 'inert' to 'other'

Dear Ms. Gilbert:

The Agency is in receipt of your Application(s) for Pesticide Notification under Pesticide Registration Notices (PRN) 2008-1, 2007-4, and 98-10 dated January 30, 2009 for:

EPA Registration 62719-488 Dimension 0.19% FG (A.I. Dithiopyr) **EPA Registration 62719-485** Dimension 0.17% FG (A.I. Dithiopyr)

The Registration Division (RD) has conducted a review of the request(s) for applicability under PRN 2008-1, 2007-4, and 98-10 and finds that the label changes requested fall within the scope of PRN 2008-1, 2007-4, and 98-10. The label has been datestamped "Notification" and will be placed in our records.

Please be reminded that 40 CFR Part 156.140(a)(4) requires that a batch code, lot number, or other code identify the batch of the pesticide distributed and sold be placed on nonrefillable containers. The code may appear either on the label (and can be added by nonnotification/PR Notice 98-10) or durably marked on the container itself.

If you have any questions, please contact me directly at 703-305-6249 or Nicole Williams of my staff at 703-308-5551.

Sincerely,

Linda Arrington

Notifications & Minor Formulations Team Leader Registration Division (7505P)

United States Environmental Protection Washington, DC 204	•	Registe Amend	1	OPP Identifier Number
Application	on for Pesticide - Se	ection I		
Company/Product Number Dow AgroSciences/62719-488	2. EPA Product N Joanne Miller	flanager .		posed Classification
4. Company/Product (Name) Dow AgroSciences/DImension 0.19% FG	PM# 23			
5. Name and Address of Applicant (Include ZIP Code) Dow AgroSciences LLC 9330 Zionsville Road Indianapolis, IN 46268 Check if this is a new address	(b)(i), my produ to: EPA Reg. No Product Nam	ct is similar or ide	MAR 12	JEBA Section 3(c)(3) position and labeling 2009
	Section - II			
Amendment - Explain below. Resubmission in response to Agency letter dated Notification - Explain below. Explanation: Use additional page(s) if necessary. (For section This notification is consistent with the provisions of PR Notice 98-10 CFR 156.10, 40 CFR 156.140, 40 CFR 156.144, 40 CFR 156.146, labeling or the confidential statement of formula of this product. I use PA. I further understand that if this notification is not consistent with 152.46, 40 CFR 156.10, 40 CFR 156.140, 40 CFR 156.144, 40 CFR and I may be subject to enforcement action and penalties under second to the confidence of the	Agency "Me Tot Other - On I and Section II.) IO and PR Notice 2007-4 and P 40 CFR 156.156, and 40 CFF understand that it is a violation with the terms of PR Notice 98- FR 156.146, 40 CFR 156.156,	R 156.80 and no other of 18 U.S.C. Sec. 100 10 and PR Notice 200	EPA regulatio r changes have 11 to willfully m 107-4 and PR N	e been made to the take any false statement to lotice 2008-1 and 40 CFR
	Section - III			
1. Material This Product Will Be Packaged In:				
Child-Resistant Packaging Yes ✓ No * Certification must be submitted Unit Packaging Yes ✓ No If "Yes" Unit Packaging wgt. No. per container	Water Soluble Packaging Yes ✓ No If "Yes" No. p Package wgt conta	er	Metal Plastic Glass Paper Other (Sp	pecify)
	otail Container 25 lb, 50 lb	5. Location of L	abel Direction	18
6. Manner in Which Label is Affixed to Product Paper Stence		ther	***	
	Section - IV			
Contact Point (Complete items directly below for identification Name Kimberly Gilbert	on of individual to be contact Title Regulatory Manager	ed, if necessary, to		No. (Include Area Code)

Certification

I certify that the statements I have made on this form and all attachments thereto are true, accurate and cumplere. I acknowledge that any knowlinglly false or misleading statement may be punishable by fine or imprisonment or '

3. Title

5. Date

Regulatory Manager

both under applicable law.

2: Signature

4. Typed Name

Kimberly Gilbert

February 18, 2009

Ruceived

्र (Stamped)

308/2E February 18, 2009



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

DIMENSION 0.19% FG (A.I. DITHIOPYR)

ALTERNATE BRAND NAME: CRAB-BUSTER 0.19% FG

EPA REGISTRATION NUMBER: 62719-488

NOTIFICATION OF MINOR LABEL CHANGE PER PR NOTICES 98-10, 2007-4, AND 2008-1

Enclosed please find labeling for the notification action of Dimension® 0.19% FG Turf and Ornamental Herbicide based on EPA accepted labeling dated March 23, 2003 and notification dated June 27, 2005. Following are changes by notification:

- 1. Sale copy, Professional uses: To comply with Florida fertilizer law 5E-1.003, added "Covers up to XX,000 sq ft (XXX' x XX') and/or This bag covers XX,000 sq ft."
- 2. Sale copy, Residential uses: To comply with Florida fertilizer law 5E-1.003, added "Covers up to XX,000 sq ft (XXX' x XX') and/or This bag covers XX,000 sq ft." and " In the state of Florida, 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/garden, and sweep any product that lands on the driveway, sidewalk, or street, back onto your lawn/garden."
- 3. Application Precautions and Restrictions: To comply with Florida fertilizer law 5E-1.003, added optional bullet points to be included for those products registered in the state of Florida.
- 4. Updated Storage and Disposal per PR Notice 2007-4.
- 5. Changed "inert" to "other" in the ingredient statement
- 6. Added Produced for and street address to DAS address
- 7. Environmental Hazards, Residential uses: Per PR Notice 2008-1, revised statement.

This notification is consistent with the provisions of PR Notice 98-10 and PR Notice 2007-4 and PR Notice 2008-1 and EPA regulations at 40 CFR 152.46, 40 CFR 156.10, 40 CFR 156.140, 40 CFR 156.144, 40 CFR 156.146, 40 CFR 156.156, and 40 CFR 156.80 and no other changes have been made to the labeling or the confidential statement of formula of this product. I understand that it is a violation of 18 U.S.C. Sec. 1001 to willfully make any false statement to EPA. I further understand that if this notification is not consistent with the terms of PR Notice 98-10 and PR Notice 2007-4 and PR Notice 2008-1 and 40 CFR 152.46, 40 CFR 156.10, 40 CFR 156.140, 40 CFR 156.144, 40 CFR 156.146, 40 CFR 156.156, and 40 CFR 156.80, this product may be in violation of FIFRA and I may be subject to enforcement action and penalties under sections 12 and 14 of FIFRA.

Contents of Submission

- Transmittal document (this letter)
- Application for Pesticide, EPA Form 8570-1
- Label entitled Dimension 0.19% FG (G2B / Dimension 0.19% FG / MSTR Notif / 02-18-09)
 (33 Pages plus Registration Notes) (5 Copies)

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

Sincerely,

Kimberly Gilbert
Regulatory Leader
(317) 337-4685

[®]Trademark of Dow AgroSciences LLC

Dimension® 0.19% FG

EPA Reg. No. 62719-488

This master label consists of separate, self-contained sub labels for professional use and residential use, respectively.

Registration Notes:

Source section 3 labeling based on EPA accepted label dated March 24, 2003 and notification dated June 27, 2005. Following are changes by notification:

- 1. Sale copy, Professional uses: To comply with Florida fertilizer law 5E-1.003, added "Covers up to XX,000 sq ft (XXX' x XX') and/or This bag covers XX,000 sq ft."
- 2. Sale copy, Residential uses: To comply with Florida fertilizer law 5E-1.003, added "Covers up to XX,000 sq ft (XXX' x XX') and/or This bag covers XX,000 sq ft." and " In the state of Florida, 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/garden, and sweep any product that lands on the driveway, sidewalk, or street, back onto your lawn/garden."
- 3. Application Precautions and Restrictions: To comply with Florida fertilizer law 5E-1.003, added optional bullet points to be included for those products registered in the state of Florida.
- 4. Updated Storage and Disposal per PR Notice 2007-4.
- 5. Changed "inert" to "other" in the ingredient statement
- 6. Added Produced for and street address to DAS address
- 7. Environmental Hazards, Residential uses: Per PR Notice 2008-1, revised statement.

®Trademark of Dow AgroSciences LLC



[Sub Label A: Commercial Use]

[Front Panel of Bag]

Dimension® 0.19% FG

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.

Covers up to XX,000 sq ft (XXX' x XX') and/or This bag covers XX,000 sq ft

- 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 263 lb (0.5 lb active ingredient) per acre (6.0 lb per 1000 sq ft) per year. Use of this product in Nassau and Suffolk counties of New York is prohibited.

NOTIFICATION

MAR 1 2 2009

This product contains 0.095 pound of the active ingredient dithiopyr per 50 pound bag. Product protected by U.S. Patent No. 4,692,184. Other patents pending

Guaranteed Fertilizer Analysis: XX-XX-XX † Water-Insoluble Nitrogen......XX%

Total Nitrogen (N)	% %
Urea NitrogenXX	%
Urea NitrogenXX	%
	0/_
Available Phosphoric Acid (P ₂ O ₅)XX	/0
Soluble Potash (K ₂ O)XX	
Calcium (Ca)XX	
Magnesium (Mg)XX	%
Copper (Cu)XX	%
Iron (Fe)XX	
Manganese (Mn)XX	%
Zinc (Zn)XX	

[Editor's Note: the following footnote must be deleted from the label after completion of the above Fertilizer Analysis data]

Keep Out of Reach of Children CAUTION

Precautionary Statements

Hazards to Humans and Domestic Animals

Causes Eye Irritation • Harmful If Inhaled

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

First Aid

If in eyes: Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice.

If inhaled: Move person to fresh air. If person is not breathing, call 911 or an ambulance, the give artificial respiration, preferably mouth-to-mouth if possible. Call a poison control center or doctor for further treatment advice.

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

Environmental Hazards

This product is toxic to fish and highly toxic to other aquatic organisms including oysters and shrimp. Use with care when applying to turf areas adjacent to any body of water. Drift and runoff from treated turf may adversely affect aquatic organisms in adjacent aquatic sites. Do not apply directly to water, or to areas where surface water is present, or to intertidal areas below the mean high water mark. Do not apply when weather conditions favor drift from treated areas. Do not contaminate water when disposing of equipment washwaters.

Refer to back of bag for Directions for Use including Storage and Disposal.

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.

EPA Reg. No. 62719-488

Trademark of Dow AgroSciences LLC Produced for Dow AgroSciences LLC 9330 Zionsville Road Indianapolis, IN 46268

EPA Est.

[†] 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 limestone.

Net Weight ____

[Back Panel of Bag]

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, 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.

Use Directions for Turf

Dimension® 0.19% FG 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 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.

[Editor's note: Supplemental distributor will add one of the following statements as appropriate if their product is registered in the state of Florida.]

- Florida Applications: Do not exceed [2] [3] applications per year on bahiagrass in the north.
- Florida Applications: Do not exceed [2] [3] [4] applications per year on bahiagrass in [central Florida] [the south].
- Florida Applications: Do not exceed [3] [4] [5] applications per year on bermudagrass in the north.
- Florida Applications: Do not exceed [4] [5] [6] applications per year on bermudagrass in central Florida.
- Florida Applications: Do not exceed [5] [6] [7] applications per year on bermudagrass in the south.
- Florida Applications: Do not exceed [1] [2] applications per year on centipedegrass in the north.
- Florida Applications: Do not exceed [2] [3] applications per year on centipedegrass in [central Florida] [the south].
- Florida Applications: Do not exceed [2] [3] [4] applications per year on St. Augustinegrass in the north.
- Florida Applications: Do not exceed [2] [3] [4] [5] applications per year on St. Augustinegrass in central Florida.
- Florida Applications: Do not exceed [4] [5] [6] applications per year on St. Augustinegrass in the south.
- Florida Applications: Do not exceed [3] [4] [5] applications per year on zoysiagrass in the north.
- Florida Applications: Do not exceed [3] [4] [5] [6] applications per year on zoysiagrass in central Florida.
- Florida Applications: Do not exceed [4] [5] [6] applications per year on zoysiagrass in the south.
- Florida Applications: For application to sports turf (non-agricultural land planted exclusively for golf courses, parks and athletic fields), follow "SL191, 'Recommendations for N, P, K and Mg for Golf Course & Athletic Field Fertilization Base on Mehlich I Extractant'" available at

- http://edis.ifas.ufl.edu/SS404, or "BMP's for Enhancement of Environmental Quality on Florida's Golf Courses" available at http://www.dep.state.fl.us/water/nonpoint/docs/nonpoint/glfbmp07.pdf.
- Florida Applications: For application to urban turf (non-agricultural land planted in closely mowed, managed grasses except golf courses, parks and athletic fields), follow "Best Management Practices for Protection of Water Resources in Florida, June 2002, Florida Green Industries" available at http://www.dep.state.fl.us/central/Home/MeetingsTraining/FLGreen/BMP_Book_final.pdf.

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

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

[†] 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*).

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

Do not use this product on seedling buffalograss in the spring of the first year of establishment until the turfgrass is fully green and has established new roots.

Note: It is not possible to evaluate all turfgrass varieties for tolerance to this product. It is suggested that the user evaluate the response of turfgrass varieties not listed on this label on a limited area, at recommended use rates, prior to initiating large-scale use.

Precautions for Reseeding, Overseeding, or Sprigging

- Reseeding, overseeding, or sprigging of areas treated with this product within 10 weeks after a single
 application of this product or within 16 weeks after a split application program totaling 6.0 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.

16 37 Page 6

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 263 lb (0.5 lb active ingredient) per acre (6.0 lb per 1000 sq ft) per application or more than 790 lb (1.5 lb active ingredient) per acre (18.0 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 263 lb (0.5 lb active ingredient) per acre (6.0 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

// Page 7

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	100	132	200
parts of states not included	lb/1000 sq ft	2.3	3.0	4.6
in transition, south, coastal south or west.	lb ai/acre	0.19	0.25	0.38
Transition: DE, KS, KY, MD,	lb/acre	132	200	263
MO, NJ, VA, southeastern PA,	lb/1000 sq ft	3.0	4.6	6.0
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,	lb/acre	200	132 + 132	163 + 163
NM, OK, SC, TN, & TX	lb/1000 sq ft	4.6	$3.0 + 3.0^{\dagger}$	3.7 + 3.7 [†]
	lb ai/acre	0.38	0.25 + 0.25	0.31 + 0.31
Coastal South: HI, FL, &	,lb/acre	132 + 132	163 + 163	200 + 200
southern coastal areas of AL,	lb/1000 sq ft	3.0 + 3.0 [†]	3.7 + 3.7 [†]	4.6 + 4.6 [†]
GA, LA, MS, NC, SC, & TX	lb ai/acre	0.25 + 0.25	0.31 + 0.31	0.38 + 0.38
West: AZ, CA, & NV. In this	lb/acre	100 + 132	132 + 200	132 + 132
climatically diverse region, use	lb/1000 sq ft	2.3 + 3.0	3.0 + 4.6	$3.0 + 3.0^{+}$
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.

Weeds Controlled or Suppressed

Spring Applications

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

Grasses

barley Hordeum spp.

barnyardgrass Echinochloa crus-galli

bluegrass, annual Poa annua brome Bromus spp.

crabgrass, large Digitaria sanguinalis craborass, smooth Digitaria ischaemum craborass. Southern Digitaria ciliaris

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

foxtail, yellow Setaria faberi kikuyugrass 1

Pennisetum clandestinum oats, wild Avena fatua

rvegrass Lolium spp.

(annual & perennial)

sandbur Cenchrus spp. smutgrass Sporobolus indicus

Broadleaf Weeds

bittercress † carpetweed Mollugo verticillata chickweed 1 Stellaria spp.

geranium, Carolina †

henbit

knotweed, prostrate lespedeza, common †

marestail medic, black mustard oxalis, buttercup pineappleweed 1 pigweed, redroot parsley-piert 1 purslane, common rocket, London shepherdspurse speedwell, corn †

spurge, garden spurge, prostrate spurge, spotted woodsorrel, creeping woodsorrel, yellow

Cardamine spp.

Geranium carolinianum

Lamium spp. Polygonum aviculare

Lespedeza striata Conyza canadensis Medicago lupulina Brassica spp. Oxalis pes-caprae Matricaria matricarioides Amaranthus retroflexus Alchemilla arvensis Portulaca oleracea Sisymbrium. irio Capsella bursa-pastoris

Veronica arvensis Euphorbia hirta Euphorbia humistrata Euphorbia maculata Oxalis corniculata 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 bittercress Cardamine spp. chickweed Stellaria spp. Lamium spp. henbit

geranium, Carolina Geranium carolinianum

[†]Suppression only

13/37

parsley-piert pineappleweed shepherdspurse Alchemilla arvensis Matricaria matricarioides 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

Dimension 0.19% FG provides preemergence control or suppression of listed annual grass and broadleaf weeds in plantings of ornamental plants listed on this label. This product may be applied in ornamental gardens, parks, golf courses and residential areas where ornamental plants are grown for aesthetic purposes. Apply this product with a properly calibrated spreader that will provide uniform particle distribution. Follow instructions in the "Application Instructions and Equipment" section above.

Use Rates

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

Pounds of	Pounds of	Pounds of
Product/Acre	Product/1000 sq ft	Product/100 sq ft [†]
263	6.0	0.6 (9.6 oz)

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

Maximum Use Rates

- **Do not** apply more than 263 lb (0.5 lb active ingredient) per acre (6.0 lb per 1000 sq ft) per application or more than 790 lb (1.5 lb active ingredient) per acre (18.0 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 263 lb (0.5 lb active ingredient) per acre (6.0 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

Dimension 0.19% FG 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.

14/87

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, Dimension 0.19% FG 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	
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 hinocrimson holland (hybrid) marion lee northern lights orange cup orchid lights snow southern charm
azalea, flame	Rhododendron calendulaceum	
azalea, kirishima	1	<u> </u>
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	
broom	Cytisus spp.	moonlight
	Genista pilosa	Vancouver gold
bugle carpet		
camellia	Camellia japonica Camellia sasanqua	debutante mathotiana supreme chansonette
candy tuft	Iberis spp.	snow white
carex, variegated	Carex	
cedar, red	Juniperus virginiana	
celosia	Celosia spp.	
centaura	Centaurea montana	
cockscomb, plumosa	Celosia cristata	scarlet plumosa
coleus	Coleus blumei	red kewpie
columbine	Aguilegia spp.	
copper leaf	Acalypha wilkesiana	·
coreopsis	Coreopsis spp.	moonbeam

corn flower	Centaurea spp.	
cotoneaster	Cotoneaster apiculatus	
coyotebrush	Baccharis pilularis	
cycads	Cycads revoluta	
cypress, bald	Taxodium distichum	
cypress, Italian	Cupressus sempervirens	glauca
cypress, Japanese false	Chamaecyparis obtusa	gracilis
cypress, leyland	Cupressocyparis leylandii	
daffodil	Narcissus spp.	King Alfred
daylilly	Hemerocallis spp.	aztec gold bright yellow (hybrid) single gold (evergreen) wilsonís yellow
dianthus (sweet william)	Dianthus spp.	
delphinium	Delphinium spp.	magic fountain
dogwood	Cornus florida	
dogwood, American	Cornus sericea	flavarimaea
douglas fir	Pseudotsuga menziesii	
dusty miller	Senecio cineraria	
elm, drake	Ulmus parvifolia Euonymus fortunei	argenteo-variegata
euonymus		auereo-marginata colorata emerald gaiety emerald ën gold gold edge gold princess silver king tricolor vegetus
fan palm, European	Chamaerops humilis	
fan palm, Mexican	Washingtonia robusta	
fern (various)	Asparagus spp.	
fescue	Festuca glauca	
fetterbush	Leucothoe fontanesiana	rainbow
ficus	Ficus retusa	nitidia
fir fraser	Abies fraseri	
forsythia	Forsythia X intermedia Spring Glory	Arnold dwarf bronxensis dwarf lynwood gold meadowlark weeping
fuchsia	Fuchsia spp.	
galium	Galium ordoratum	
gardenia	Gardenia jasminoides	mystery radicans
geranium	Pelargonium X hortorum	
gum	Eucalyptus citriodora	
hawthorn	Crataegus spp.	cockspur white crimson cloud enchantress Jack Evans Washington white
heather, twisted	Erica cinerea	Mediterranean pink
hemlock, Canada	Tsuga canadeńsis	
hibiscus	Hibiscus spp.	blue bird brilliant hula girl

111	T Vous and	
holly	llex spp.	blue boy
	llex X meserveae	blue girl
	nex x meserveae	burfodii
		china girl
	1	compacta
		forsteri
		hellerie
		Japanese northern beauty
		needlepoint
•		Nellie R. Stevens
	llex X attenuata	Savannah
holly, Chinese	llex cornuta	
holly, Japanese	llex crenata	
holly, yaupon	llex vomitoria	,
honeysuckle	Lonicera japonica	claveyis dwarf
		halliana
		tatarian Canadian white
		zebelli red hosta
hosta	Hosta spp.	albo marginata
nosta	Hosta lancifolia	abo marginata
ice plant	Carpobrotus edulis	
ice plant		
impatiens	Impatiens spp.	durant blue
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
	<u> </u>	blue pacific
		blue rug
	Juniperus horizontalis	blue star
	•	broadmoor
	<u> </u>	buffalo
•		Calgary carpet
		emerald sea
		emerald spreader
		endora compacta
	·	fruitlandi
		green
	İ	gold tip
		hetzi
		hughes
		Manhattan blue
		parsoni
•		pfitzeriana
	<u> </u>	plumosa
		prince of Wales
		procumbens dwarf
		San Jose
	I	
		sargent droop
		sargent green
		sargent green scandia
	,	sargent green scandia scopulorum moonglow
	,	sargent green scandia scopulorum moonglow scopulorum skyrocket
	Juniperus chinensis	sargent green scandia scopulorum moonglow

	Juniperus sabina	weberi
	Camporas sasma	youngstown
		yukon belle
king palm	Archontophoenix cunninghamiana	
laurel, Australian	Pittosporum tobira	
laurel, mountain	Kalmia latifolia	
leucothoe	Leucothoe fontanesiana	
ligustrum, Japanese	Ligustrum japonicum	
lily, African	Agapanthus africanus	albus
		Peter Pan
lily, African blue		
lily of the valley	Pieris japonica	Mt. Fire
lilyturf	Liriope muscari	evergreen giant lilac beauty majestic monroe white variegata
liriope, green	Liriope spicata	
maple, Japanese	Acer japonicum	
maple, Norway	Acer platanoides	
maple, red [†]	Acer rubrum	·
maple, silver	Acer saccharinum	
maple sugar †	Acer saccharum	
marigold	Tagetes patula	honeycomb variegata wheeleris dwarf
mock orange †	Philadelphus spp	golden snowflake double white
mondo grass	Ophiopogon japonicus	
moss rose	Portulaca grandiflora	sunnyside
myrtle, crape	Lagerstroemia indica	faurei langer muskogee standard pink
myrtle, wax	Myrica cerifera	i i
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	
oleander	Nerium oleander	hardy red petite pink Sister Agnes
osteospermum	Osteospermum fruticosum	wirligig
pachysandra	Pachysandra terminalis	
palm, bangalow		
pampas grass	Cortaderia selloana	
pansy	Viola x wittrockiana	
paper flower	Bougainvillea glabra	Barbara karst
peach [†]	Prunus persica	
periwinkle, dwarf	Vinca minor	
petunia	Petunia X hybrida	picoti
photinia, red tip	Photinia X fraseri	
pieris	Pieris japonica	
pine, Australian	Pinus nigra	

pine, Japanese black	Pinus thunbergiana	
pine, loblolly	Pinus taeda	
	Pinus taeua Pinus palustris	
pine, longleaf		
pine, mugo	Pinus mugho Pinus sylvestris	
pine, Scotch		
pine, slash	Pinus elliottii	
pine, Swiss mt.	Pinus mugo	
pine, Virginia	Pinus virginiana	<u> </u>
pine, white	Pinus strobus	
pineapple, guava [†]	Feijoa sellowiana	
pieris	Pieris taiwanensis	
pittosporum, Japan		
potentilla	Potentilla nepalensis	abbotswood
	Potentilla fruticosa	
privet	Ligustrum japonicum	golden vicary
		regal
		texanum
		wax
		yellow tipped
privet, glossy	Ligustrum lucidum	
pyracantha	Pyracantha koidzumii	gnome
		lalandei
	A	victory
queen palm	Arecastrum rammanzoffianum	
quince, Japanese †	Ob a de desedes de la constante de la constant	
rhododendron	Rhododendron spp	album
		Cunningham white
		fashion
		hardy
		pjm purple gem
		silvery pink
rhododendron, carolina	Rhododendron carolinianum	Onvery print
rhododendron, catawba	Rhododendron catawbiense	
rockcress	Arabis spp.	snowcap
rhodie max (rosebay)	Rhododendron maximum	Silowcap
rose T	Rosa banksiae	luta
	Rosmarinus officinalis	luta .
rosemary [†]		
rosemary, bog	Andromeda polifolia	nana
salvia	Salvia farinacea	rhea
sedum	Sedum spurium	dragon blood red
		red carpet
and a second	A still to	yellow
snapdragon	Antirrhinum spp.	
sourwood	Oxydendrum arboreum	
spiraea	Astilbe X arendsii	fanall
spiraea	Spiraea spp.	Anthony waterer red
		dolchica
		froebeli pink
	·	goldenflame red
		snowmound white Van Houtte white
onirage carland	Spiragaspp	van noutle writte
spiraea, garland	Spiraea spp.	
spruce, black hills	Picea glauca	
spruce, Colorado blue	Picea pungens	
spruce, norway	Picea abies	
spruce, white	Picea glauca	conica
sweetflag, grassyy-le		
sweetgum	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 Wright
vinca (periwinkle)	Vinca minor	
windmill palm	Trachycarpus fortunei	
xylosma	Xylosma congestum	
yarrow	Achillea spp.	,
yaupon	llex 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. Otherwise, use by the buyer or any other user constitutes acceptance of the terms under Warranty Disclaimer, Inherent Risks of Use and Limitations 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. 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 Use

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 the Seller. All such risks shall be assumed by buyer.

Limitation of Remedies

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

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. In no case shall Seller be liable for consequential or incidental damages or losses.

The terms of the Warranty Disclaimer and Inherent Risks of Use above and this Limitation of Remedies cannot be varied by any written or verbal statements or agreements. No employee or sales agent of 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

[Sub Label B: Alternate Brand Name - Residential Use]

[Front Panel of Baq]

Crab-Buster™ 0.19% FG

Lawn and Ornamental Herbicide

For control of crabgrass and control or suppression many other annual grass and broadleaf weeds in ornamental landscape areas, established lawns and ornamental turf.

- Not for use on turf being grown for sale or other commercial use as sod, or for commercial seed production, or for research purposes.
- 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, do not exceed 3.0 lb of 1000 sq ft per year of this product (equivalent to 0.25 lb of active ingredient per acre).

In the state of Florida, 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/garden, and sweep any product that lands on the driveway, sidewalk, or street, back onto your lawn/garden.

Covers up to XX,000 sq ft (XXX' x XX') and/or

This bag covers XX,000 sq ft

Active Ingredient

This product contains 0.095 pound of the active ingredient dithiopyr per 50 pound bag. Product protected by U.S. Patent No. 4,692,184. Other patents pending

Guaranteed Fertilizer Analysis: XX-XX-XX[†]

Water-Insoluble Nitrogen	XX%
Total Nitrogen (N)	
Ammoniacal Nitrogen	
Urea Nitrogen	
Available Phosphoric Acid (P ₂ O ₅)	
Soluble Potash (K ₂ O)	
Calcium (Ca)	
Magnesium (Mg)	
Copper (Cu)	
Iron (Fe)	XX%
Manganese (Mn)	
Zinc (Zn)	

[Editor's Note: the following footnote must be deleted from the label after completion of the above Fertilizer Analysis data]

^T 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 limestone.

Keep Out of Reach of Children

CAUTION

[Optional Label Claims]

- A Selective Herbicide Plus Fertilizer Combination Product that Provides Control of Crabgrass and many Other Weeds in Established Lawns and Ornamental Turfgrasses and Residential Landscapes.
- Premium Granular Fertilizer Providing the Nutrients Needed for Beautiful Healthy Lawn and Ornamentals.
- Contains Crab-Buster™ Herbicide A Highly Effective Herbicide for Crabgrass Control!
- Can Be Applied **Up to 4 Weeks Later** Than Other Preemergence Crabgrass Preventers.
- This Bag Treats Up To ____ Square Feet

Precautionary Statements

Hazards to Humans and Domestic Animals

Causes Eye Irritation • Harmful If Inhaled

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

First Aid

If in eyes: Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice.

If inhaled: Move person to fresh air. If person is not breathing, call 911 or an ambulance, the give artificial respiration, preferably mouth-to-mouth if possible. Call a poison control center or doctor for further treatment advice.

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

Environmental Hazards

This product is toxic to fish and highly toxic to other aquatic organisms including oysters and shrimp. To protect the environment, do not allow pesticide to enter or run off into storm drains, drainage ditches, gutters or surface waters. Applying this product in calm weather when rain is not predicted for the next 24 hours will help to ensure that wind or rain does not blow or wash pesticide off the treatment area. Sweeping any product that lands on a driveway, sidewalk, or street, back onto the treated area of the lawn or garden will help to prevent runoff to water bodies or drainage systems.

Refer to back panel of bag for Directions for Use.

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.

Page 20

Indianapolis, IN 46268	Net Weight
Dow AgroSciences LLC 9330 Zionsville Road	
TMTrademark of Dow AgroSciences LLC Produced for	
EPA Reg. No. 62719-488	EPA Est
Agricultural Chemical: Do not ship or store with food, feeds, drugs or clothing.	
In case of emergency endangering health or the environment involving this pro-	duct, call 1-800-992-5994.

[Back Panel of Bag]

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, 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.

Container Handling: Nonrefillable container. Do not reuse or refill this container.

If empty: Place in trash or offer recycling if available.

If partially filled: Call you local solid waste agency or 1-800-CLEANUP for disposal instructions. Never

place unused product down any indoor or outdoor drain.

[Editor's Note: Supplemental distributor may insert own toll free number.]

Use Directions for Turf

This turf fertilizer product, containing Crab-Buster[™] herbicide, can be applied up to 4 weeks later than other crabgrass preventers and provides up to 4 months of crabgrass control.

Crab-Buster 0.19% FG provides preemergence control of crabgrass and control or suppression of other listed weeds when applied prior to their germination. In addition, this product provides postemergence control of seedling crabgrass after germination and emergence. Postemergence control is limited to crabgrass only, but is effective up to 4 weeks after crabgrass has germinated. This generally corresponds to the time when crabgrass seedlings first become visible in the established turfgrass. Do not apply this product later than 4 weeks after crabgrass germination.

[Editor's note: Supplemental distributor will add one of the following statements as appropriate if their product is registered in the state of Florida.]

- Florida Applications: Do not exceed [2] [3] applications per year on bahiagrass in the north.
- Florida Applications: Do not exceed [2] [3] [4] applications per year on bahiagrass in [central Florida] [the south].
- Florida Applications: Do not exceed [3] [4] [5] applications per year on bermudagrass in the north.
- Florida Applications: Do not exceed [4] [5] [6] applications per year on bermudagrass in central Florida.
- Florida Applications: Do not exceed [5] [6] [7] applications per year on bermudagrass in the south.
- Florida Applications: Do not exceed [1] [2] applications per year on centipedegrass in the north.
- Florida Applications: Do not exceed [2] [3] applications per year on centipedegrass in [central Florida] [the south].
- Florida Applications: Do not exceed [2] [3] [4] applications per year on St. Augustinegrass in the north.
- Florida Applications: Do not exceed [2] [3] [4] [5] applications per year on St. Augustinegrass in central
- Florida Applications: Do not exceed [4] [5] [6] applications per year on St. Augustinegrass in the south.
- Florida Applications: Do not exceed [3] [4] [5] applications per year on zoysiagrass in the north.
- Florida Applications: Do not exceed [3] [4] [5] [6] applications per year on zoysiagrass in central Florida.
- Florida Applications: Do not exceed [4] [5] [6] applications per year on zoysiagrass in the south.

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		Warm-Season Grasses
bentgrass, creeping		bahiagrass
bluegrass, Kentucky		bermudagrass
fescue, fine	,	buffalograss

	ryegrass, perennial	carpetgrass centipedegrass St. Augustinegrass zoysiagrass	
į		zoysiagrass	

Use Precautions for Turf

This product should be applied only to lawns and ornamental turfgrasses that are well established. For newly established lawns, initial application of this product should be made only after turfgrasses have developed a vigorous root system, uniform stand, and received at least two mowings following seeding, sodding, or sprigging. **Exception:** In newly established lawns of Kentucky bluegrass, perennial ryegrass and/or tall fescue, this product may be applied two weeks after the first sign of germination.

- Use of this product on lawns and ornamental turfgrasses that are not well established, or weakened by stress due to mechanical operations, pests, excessive temperatures, or lack of moisture may result in turfgrass injury.
- 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.
- 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 6.0 lb/1000 sq ft (0.5 lb active ingredient per acre) or more may inhibit the
 establishment of desirable turfgrasses. When reseeding, overseeding follow proper cultural practices
 for seedbed preparation, seeding, irrigation and fertilization.

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.

Application Timing

Spring Application

Control of Crabgrass: Crab-Buster 0.19% FG provides preemergence control of crabgrass and control or suppression of other listed weeds when applied prior to their germination. In addition, this product provides postemergence control of seedling crabgrass after germination and emergence. Postemergence control is limited to crabgrass only and is effective up to 4 weeks after germination of crabgrass. This generally corresponds to the time when crabgrass seedlings are at the 3-leaf stage of growth and first become visible in the established turf. This product will not control crabgrass at later growth stages when crabgrass plants begin to tiller (spread). Properly timed applications will control existing crabgrass and prevent further emergence of crabgrass seedlings. Do not apply this product later than 4 weeks after crabgrass germination.

Control or Suppression of Other Grass and Broadleaf Weeds: For control or suppression of other grass and broadleaf weeds, this product must be applied as a **preventative** treatment prior to their germination and emergence. Only crabgrass will be controlled with applications made up to 4 weeks after weed germination.

Fall Application

This product can also be applied from late summer through early fall (late August through November). When applied in the fall, a sequential or second application of this product must be made the following spring to provide season-long control of crabgrass. If this product is applied in the fall, **do not** reseed, overseed or sprig turfgrasses within 12 weeks after application.

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.

Weeds Controlled or Suppressed

Crab-Buster 0.19% FG will provide control of crabgrass and control or suppression of other listed grass and broadleaf weeds when applied prior their germination.

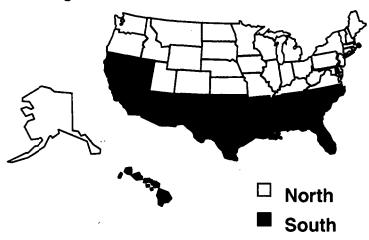
Grasses	Broadleaf Weeds
barley	bittercress †
barnyardgrass	carpetweed
bluegrass, annual	chickweed †
brome	geranium, Carolina †
crabgrass, large	henbit
crabgrass, smooth	knotweed, prostrate
crabgrass, Southern	lespedeza, common
crowfootgrass †	marestail
dallisgrass	medic, black
goosegrass	mustard
foxtail, green	oxalis, buttercup
foxtail, yellow	pineappleweed
kikuyugrass [†]	pigweed, redroot
oats, wild	parsley-piert †
ryegrass (annual & perennial)	purslane, common
sandbur	rocket, London
smutgrass	shepherdspurse
	speedwell, corn [†]
	spurge, garden
	spurge, prostrate
	spurge, spotted
	woodsorrel, creeping
	woodsorrel, yellow

[†]Suppression only

Length of Control

Crab-Buster 0.19% FG will provide up to 4 months of crabgrass control when applied according to label directions. The actual length of control will vary depending on use rate, weather conditions, condition of the turfgrass, intensity of weed pressure, and the location or "Region" within the United States where this product is being applied. **Refer to the map below to determine the region of the U.S. that includes your location.** Use the table below to determine the amount of Crab-Buster 0.19% FG to apply in your location based on the desired length of weed control or need for postemergence crabgrass control.

Use "Regions" within the United States:



Recommended Use Rates

		Crab-Buster 0.19% FG to Apapply per 1,000 square feet	
		Length of Crabgrass C	Control
Region of U.S.	2 - 3 months	3 - 4 months	Early Postemergence Control
North	1.5 lb/1000 sq ft (0.128 lb ai/acre)	2.1 lb/1000 sq ft (0.174 lb ai/acre)	2.7 - 6.0 lb/1000 sq ft ^{††} (0.22 - 0.5 lb ai/acre)
South	2.3 lb/1000 sq ft (0.192 lb ai/acre)	2.7 - 3.1 lb/1000 sq ft ^{††} (0.22-0.256 lb ai./acre)	2.7 - 6.0 lb/1000 sq ft ^{††} (0.22 - 0.5 lb ai/acre)

¹ 1,000 square feet equals an area 100 feet X 10 feet or square area of about 32 feet on a side.

Maximum Application Rates:

- **Do not** apply more than 6.0 lb of this product per 1,000 sq ft per application and no more than 18.0 lb of this product/1000 sq ft per year (equivalent to 0.5 and 1.5 lb of active ingredient per acre, respectively).
- In the state of New York, do not exceed 3.0 lb of 1000 sq ft per year of this product (equivalent to 0.25 lb of active ingredient per acre).

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.

^{1†} Use the higher rate in rate range in areas of high weed pressure or for increased length of control.

[Editor's note: Supplemental Distributor may add a table listing recommended application equipment and calibration settings.]

iq ft)	e (lb/1000 s	ecified Rat	ings at Sp	oration Set	Calil	Brand and Model of Spreader
6.0	3.1	2.7	2.3	2.1-	1.5	
	XX	XX	XX	XX	XX	XXXXXX
		XX				XXXXXXX

Use Directions for Landscape Ornamentals

Crab-Buster 0.19% FG provides preemergence control or suppression of listed annual grass and broadleaf weeds in plantings of ornamental plants listed on this label. For application instructions and equipment, see Application Instructions and Equipment section above.

Use Rates

Apply Crab-Buster 0.19% FG with a properly calibrated spreader or other means that will assure uniform distribution. This product may be applied as a single application or as a 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 the maximum application rates per year given below are not exceeded.

Pounds of Product per	Ounces of Product per
1000 Square Feet®	100 Square Feet †
6.0	0.6 (9.6 oz)

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

Maximum Application Rates:

- Do not apply more than 6.0 lb of this product per 1,000 sq ft per application and no more than 18.0 lb of this product/1000 sq ft per year (equivalent to 0.5 and 1.5 lb of active ingredient per acre, respectively).
- In the state of New York, do not exceed 3.0 lb of 1000 sq ft per year of this product (equivalent to 0.25 Ib of active ingredient per acre).

Application Timing and Recommendations

Crab-Buster 0.19% FG is a preemergence herbicide that will not control established weeds. Make applications prior to weed seed germination. Bare ground or mulched areas may be treated. The best weed control is obtained when applied to soil that is free of clods, weeds and debris such as leaves. Prior to making an application, control existing vegetation by hand weeding, cultivation or with a postemergence herbicide. 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 due to drought, flooding, excessive fertilizer or soil salts, wind injury, hail, frost damage, winter injury, injury from previously applied pesticides or injury due to insects, nematodes or disease.
- To avoid foliar damage to ornamentals, irrigate immediately after application to remove herbicide particles from the foliage.
- **Do not** apply under conditions that would affect product distribution. Wind could affect distribution and move product onto sensitive species. Uneven product distribution will result in uneven weed control.

Weeds Controlled or Suppressed

Used as directed, Crab-Buster 0.19% FG 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 above 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 label directions. However, this product has not been tested on all ornamental species, all cultivars of species on this label, or under all possible growing conditions. For species or cultivars not listed, it is recommended that a few plants in a limited area be treated and observed for tolerance under local growing conditions prior to large-scale use.

Common Name	Botanical Name	Tolerant Cultivars
abelia, dwarf	Abelia X grandiflora	nana
ajuga	Ajuga reptans Ajuga genevensis	bronze bronze beauty
almond, flowering	Prunus gladulosa	
apple [†]	Malus pumila	
arborvitae	Thuja occidentalis	nigra pyramidalis smaragh techny woodwardii
arborvitae, golden	Thuja orientalis	
aster, Chinese	Callistephus chinensis	dwarf queen
ash, green	Fraxinus pennsylvanica	
ash, mountain	Sorbus aucuparia	
ash, purple	Fraxinus americana	

azalea Phododendron spp. Drilliant Ducaneer carror chimes (belgian) elsie lee exbury fashion hardijzer beauty hershey red higasa hinocrimson holland (lyndrid) marion lee northern lights orange cup orchid lights snow southern charm southern charm salea, kirishima bamboo, heavenly barberry Berberis thunbergii aurea dwarf pigmy green kobold pygmy red rose glow atroupurea basket flower Gaillardia grandiflora atroupurea beapenia begonia begonia begonia begonia begonia begonia begonia beland belan		T-2	T
carror chimas (belgian) elsie lee exbury lashion hardigzer beauty hershey red higasa hincorimson holland (hybrid) marion lee northern lights orange cup orchid lights snow southern charm azalea, flame Ahododendron calendulaceum orchid lights snow southern charm azalea, kirishima bamboo, heavenly barberry Berberis thunbergii aurea dwarf pigmy green kobold pygmy red rose glow barberry, purple basket flower Gaillardia grandiflora heavenly lose glow atropurpurea bearberry (common) Arciostaphylos uva-ursi bearberry (common) Arciostaphylos uva-ursi bearberry (common) Begonia Begonia Begonia spp. bitich, river Betula nigra blanket flower Gaillardia spp. blueberry Vaccinium spp. blueberry Vaccinium spp. blueberry Vaccinium spp. blueberry blue jay jiersey north blue northland boxwood, Japanese boxwood, Japanese boxwood, Japanese campet Genista pilosa Vancouver gold bugle carpet campet Camellia japonica debutante mathotiana supreme chansonette carex, variegated Carex under the carex, variegated Carex occurs on the carex, variegated Carex under the carex, variegated Carex occurs on the carex occurs on the carex occurs on the carex occurs on white carex, variegated Carex occurs on the carex occurs	azalea	Rhododendron spp.	brilliant
chimas (belgian) elsie lee exbury lashion hardijzer beauty hershey red higasa hinocrimson holland (hybrid) marion lee northern lights orange cup orchid lights snow southern charm azalea, flame azalea, kirishima bamboo, heavenly barberry Berberis thunbergii aurea dwarf pigmy green kobold pygmy red rose glow harbery (common) Arctostaphylos uva-ursi beabalm begonia Begonia spp. blich, river Betula nigra blackeyed Susan blanket flower Betula nigra blackeyed Susan Blackeckia hiria blanket flower blueberry Callistemon citrinus boxwood, Japanese boxwood, weller Camellia sasanqua candy tuft liberis spp. candy tuft liberis spp. candy tuft liberis spp. candy tuft liberis spp. candy tuft carex, variegated carex cedar, red colusia spp. lee kowpie colusibiumei red kewpie columbine Celosia cristata coleus Celosia spp. centaurea montana coleus Celosia spp. columbine Celosia cristata coleus Celosia spp. red kewpie red kewpie columbine columbine Carellia spp. red kewpie red kewpie red kewpie red kewpie red kewpie red kewpie			1
elsie lee exbury fashion hardijzer beauty hershey red higasa hincorimson holland (hybrid) marion lee northern lights orange cup orchid lights snow southern charm azalea, flame Rhododendron calendulaceum southern charm azalea, kirishima bamboo, heavenly barberry Berberis thunbergii aurea dwarf pigmy green kobold pygmy red rose glow atropurpurea basket flower Galilardia grandiflora tropurpurea bearberry (common) Arctostaphylos uva-ursi Massachusetts bee balm Monarda didyma begonia Begonia spp. birch, river Betula nigra blackeyed Susan Rudbeckia hira blanket flower Galilardia spp. blueberry Vaccinium spp. blueberry Vaccinium spp. blueberry Vaccinium spp. blue jay jersey north blue northland bottlebrush Calilistemon citrinus boxwood, Japanese boxwood, Japanese Boxwood, weller Buxus sempervirens japonica debutante mathotiana supreme chansonette camellia Sasanqua candy tuft lberis spp. snow white Carex caleda processor contents a candy tuft lberis spp. snow white carex, variegated Carex candy tuft lberis spp. snow white celosia Celosia Spp. entaurea Centaurea montana cooless Celosia spp. entaurea Centaurea montana coless Celosia spp. entaurea Centaurea montana colesso Celosia Spp. entaurea red Kewple entaurea columbine Aguillegia spp.			
exbury lashion hardijzer beauty hershey red higasa hincorimson holland (hybrid) marion lee northern lights orange cup orchid lights snow southern charm azalea, flame Rhododendron calendulaceum azalea, krishima bamboo, heavenly barberry Berberis thunbergii aurea dwarf pigmy green kobold pygmy red rose glow rose glo			
lashion hardizer beauty hershey red higasa hinocrimson 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 atropurpurea despension of the properties of the prop			
hardiizer beauty hershey red higasa filinocrimson holland (hybrid) marion lee northern lights orange cup orchid lights snow southern calendulaceum azalea, kirishima bamboo, heavenly barberry Berberis thunbergii aurea dwarf pigmy green kobold pygmy red rose glow atropurpurea basket flower Gaillardia grandiflora tose balm Monarda didyma begonia Begonia sp. birch, river Betula nigra blackeyed Susan Rudbeckia hirta goldstrum blanket flower Gaillardia spp. blueberry Vaccinium spp. blueberry Vaccinium spp. blueberry Vaccinium spp. blueberry Tose glow bowood, Japanese boxwood, Japanese Canista pilosa Yancouver gold tose spp. monthight Camellia gaponica debutante mathotiana supreme chansonette carex, variegated Carex carex, variegated Carex colossia Celosia spp. southere work of the carex, variegated Carex colossia Celosia spp. southere work of the carex, variegated Carex colossia Celosia spp. southere work of the carex, variegated Carex colossia Celosia spp. centaura Centaurea montana coless colopper leaf Aculppen withesiana			
hershey red higasa hinocrimson holland (hybrid) marion lee northern lights orange cup orchid lights snow southern charm azalea, flame Ahododendron calendulaceum azalea, kirishima bamboo, heavenly barberry Berberis thunbergii aurea dwarf pigmy green kobold pygmy red rose glow atropurpurea basket flower Gaillardia grandiflora bearberry (common) Arctostaphylos uva-ursi Massachusetts bee balm Monarda didyma begonia Begonia Begonia Begonia Bedonia spp. bitich, river Betula nigra blackeyed Susan Fudbeckia hirta blackeyed Susan Fudbeckia hirta blackeyed Susan Fudbeckia hirta blackeyed Susan Budbeckia hirta blackeryer (Salitardia spp. blueberry¹ Vaccinium spp. bluecrop blue jay jersey north blue northland bottlebrush Callistemon citrinus jersey north blue northland bottlebrush Genista pilosa Vancouver gold bugle carpet camellia Camellia japonica debutante mathotiana supreme chansonette Carex cedar, red Juniperus virginiana celosia Celosia spp. centaura Centaurea montana cockscomb, plumosa Celosia cristata scarlet plumosa coleus Coleus blumei red kewpie coupprieaf Acalyha wilkesiana			
higasa hinocrimson holland (hybrid) marion lee northern lights orange cup orchid lights snow southern charm azalea, flame			
hinocrimson holland (hybrid) marion lee northern lights orange cup orchid lights snow southern charm azalea, flame Ahododendron calendulaceum azalea, kirishima Bamboo, heavenly barberry Berberis thunbergii aurea dwarf pigmy green kobold pygmy red rose glow barberry, purple atropurpurea atropurpurea basket flower Gaillardia grandiflora bearberry (common) Arctostaphylos uva-ursi Massachusetts bee balm Monarda didyma begonia pp. bitch, river Betula nigra blackeyed Susan Budbeckla hirta blanket flower Gaillardia spp. blueberry Vaccinium spp. bluecrop blue jay jersey north blue northland bottlebrush Callistemon citrinus boxwood, Japanese boxwood, weller Buxus sempervirens broom Cytisus spp. moonlight Camellia japonica debutante mathotiana supreme chansonette Carex cedar, red Juniperus virginiana coleus Celosia spp. sonew white carex, variegated Carex cedar, red Juniperus virginiana coleus Coleus Curpoper leaf Acalypha wilkesiana			
holland (hybrid) marion lee northern lights orange cup orchid lights snow southern charm azalea, flame azalea, kirishima bamboo, heavenly barberry Berberis thunbergii barberry, purple basket flower baerberry (common) barberry (common) Arctostaphylos uva-ursi bee balm beeponia Begonia spp. blich, river Betula nigra blackeyed Susan blanket flower Gaillardia spn. blueberry ' Vaccinium spp. blueberry ' Vaccinium spp. bluetrop blue appenica boxwood, Japanese boxwood, Japanese boxwood, Weller broom Cytisus spp. broom Cytisus spp. broom Cytisus spp. broom Camellia sasanqua candy tuft liberis spp. carex, variegated Carex cared, variegated Carex cedar, red Juniperus virginiana coleus Celosia Celosia spp. centaure Calleigies pp. centaure Calleigies pp. centaure Calleigies pp. centaure Celosia Celosia spp. centaure Calleigies pp. coupper leaf Acalypha wilkesiana			
azalea, flame Rhododendron calendulaceum southern charm azalea, flame Rhododendron calendulaceum southern charm azalea, kirishima bamboo, heavenly barberry Berberis thunbergii aurea dwarf pigmy green kobold pygmy red rose glow atropurpurea saket flower Gaillardia grandiflora bearberry (common) Arclostaphylos uva-ursi Massachusetts begonia Begonia spp. birch, river Betula nigra blackeyed Susan Rudbeckia hinta blanket flower Gaillardia spp. blueberry T Vaccinium spp. bluecrop blue jay jersey north blue northland bottlebrush Callistemon citrinus boxwood, Japanese boxwood, Japanese boxwood, weller Buxus sempervirens broom Cytisus spp. Genista pilosa Qenista Qualquis Spp. Sinow white Qenista			
azalea, flame		, i	
azalea, flame azalea, flame azalea, kirishima bamboo, heaveniy barberry Berberis thunbergii aurea dwarf pigmy green kobold pygmy red rose glow barberry, purple basker flower Beaker flo			
azalea, flame	·	•	
azalea, filame azalea, kirishima bamboo, heavenly barberry Berberis thunbergii barberry, purple basket flower bearberry (common) bee balm bee balm begonia bich, river blackeyed Susan blanket flower blueberry Calillardia spp. blueberry Vaccinium spp. blueberry blueberry Camellia Camellia japonica Carex carex, variegated cedar, red columbine Calillegia spp. Columbine Columbine Columbine Columbine Columbine Columbine Columbine Calillagiapp Columbine Columbine Columbine Calillagiapp Columbine Columbine Caluberis thunbergii aurea aurea dwarf pigmy gaurea dwarfication dwarfotal dwarfotal dwarfotal dwarfotal dwarfotal dwarfotal gaurea dwarfotal dwarfotal dwarfotal dwarfotal dwarfotal gaurea dwarfotal d			
azalea, flame			. •
azalea, filame azalea, kirishima bamboo, heavenly barberry Berberis thunbergii aurea dwarf pigmy green kobold pygmy red rose glow barberry, purple basket flower basket flower bearberry (common) Arctostaphylos uva-ursi bee balm Monarda didyma begonia begonia begonia begonia blackeyed Susan Budbeckia hirta blanket flower Blua nigra blueberry blueberry Vaccinium spp. bluetrop blue jay jersey north blue northland bottlebrush Callistemon citrinus broom Cytisus spp. broom Cytisus spp. broom Cytisus spp. broom Camellia sasanqua camellia Camellia sasanqua candy tuft carex, variegated Carex cedar, red celosia Celosia spp. columbine Callistesiana Callistesiana Callistesiana Callistesiana Celosia spp. celosia celosia ristata coleus Columbine Callistesiana Candy wilkesiana			
azalea, kirishima bamboo, heavenly barberry Berberis thunbergii aurea dwarf pigmy green kobold pygmy red rose glow atropurpurea basket flower beatherry (common) bluecrop blue jay jersey north blue northland bottlebrush boxwood, Japanese boxwood, Japanese boxwood, weller broom Cytisus spp. Genista pilosa Vancouver gold bugle carpet camellia Camellia japonica debutante mathotiana supreme chansonette Camellia sasanqua candy tuft beris spp. snow white carex, variegated carex cedar, red Juniperus virginiana celosia Celosia spp. centaura cockscomb, plumosa Celosia ristata coleus Coleus blumei columbine Aguilegia sana decelosia Acalypha wilkesiana			southern charm
bamboo, heavenly barberry Berberis thunbergii aurea dwarf pigmy green kobold pygmy red rose glow atropurpurea basket flower Bearberry (common) Arctostaphylos uva-ursi bea balm Monarda didyma begonia Begonia spp. birch, river Betula nigra blackeyed Susan Blackeyed Susan Blackeyed Susan Blubeberry Vaccinium spp. blueberry Vaccinium spp. bluetrop blue jay jersey north blue northland bottlebrush Callistemon citrinus boxwood, Japanese boxwood, weller Bruxus sempervirens broom Cytisus spp. Genista pilosa Vancouver gold bugle carpet camellia Camellia japonica candy tuft Iberis spp. carex, variegated cedar, red cedar, red celosia Celosia spp. copper leaf Aguilegia spp. columbine Aguilegia spp. columbine Aguilegia spp. columbine Aguilegia spp. columbine Aguilegia spp. columbine Aguilegia spp. columbine Aguilegia spp. columbine Aguilegia spp. columbine Aguilegia spp. columbine Aguilegia spp. columbine Aguilegia spp. columbine Aguilegia spp. copper leaf		Hhododendron calendulaceum	
barberry Berberis thunbergii aurea dwarf pigmy green kobold pygmy red rose glow barberry, purple basket flower bearberry (common) Arctostaphylos uva-ursi bearberry (common) Arctostaphylos uva-ursi bearberry (common) Begonia Begonia spp. birch, river Betula nigra blackeyed Susan Brubeckia hirta blanket flower Gaillardia spp. blueberry Vaccinium spp. blueberry Vaccinium spp. bluerop blue jay jersey north blue northland bottlebrush Callistemon citrinus boxwood, Japanese boxwood, Weller Buxus sempervirens broom Cytisus spp. Genista pilosa Vancouver gold bugle carpet camellia Camellia japonica candy tuft beris spp. snow white carex, variegated carex cedar, red Juniperus virginiana celesia Celosia cristata coleus Coleus blumei Colum bire Aguilegia spp. copper leaf Acalypha wilkesiana		<u> </u>	
dwarf pigmy green kobold pygmy red rose glow atropurpurea basket flower Gaillardia grandiflora bearberry (common) Arctostaphylos uva-ursi Massachusetts bee balm Monarda didyma bee bonia Begonia spp. birch, river Betula nigra blackeyed Susan Budbeckia hirta blanket flower Gaillardia spp. blueberry Vaccinium spp. blueberry Vaccinium spp. blueberry Vaccinium spp. blueberry Buxus sempervirens boxwood, Japanese japonica boxwood, weller Buxus sempervirens broom Cytisus spp. Genista pilosa Vancouver gold bugle carpet camellia Camellia japonica debutante mathotiana supreme chansonette Camellia sasanqua candy tuft Iberis spp. snow white carex, variegated Carex cedar, red Juniperus virginiana celosia Celosia spp. centaura Centaurea montana cockscomb, plumosa coleus Coleus blumei columbine Aguilegia spp.			
barberry, purple basket flower basket flower bearberry (common) bee balm bee balm begonia begonia begonia bedutanter (sour Betula nigra blackeyed Susan blanket flower blueberry T blueberry T blueberry T blueberry T boxwood, Japanese boxwood, Weller boxwood, weller broom Cytisus spp. camellia candy tuft carex, variegated carex, variegated callegia spp. bluerop columbine columbine Callegia cristata coleus Callegia spp. green kobold pygmy red rose glow atropurpurea atropurpurea atropurpurea Arctostaphylos uva-ursi Massachusetts Bucurs- Goldstrum bluecrop bluecrop bluecrop bluecrop bluecrop blue jay jersey north blue northland bottlebrush Callistemon citrinus japonica japonica boxwood, weller Buxus sempervirens promonlight Genista pilosa Vancouver gold Vancouver gold bugle carpet camellia japonica debutante mathotiana supreme chansonette Carmellia japonica sonow white carex, variegated Carex cedar, red Juniperus virginiana celosia Celosia spp. centaura Centaurea montana cockscomb, plumosa Celosia cristata scarlet plumosa red kewpie columbine Aguilegia spp.	barberry	Berberis thunbergii	
barberry, purple basket flower bearberry (common) bearberry (common) bearberry (common) bearberry (common) bearberry (common) bee balm bee balm bee balm bee balm begonia begonia begonia bedula nigra blackeyed Susan blanket flower blueberry I blueberry I blueberry I blueberry I blueberry I bottllebrush boxwood, Japanese boxwood, Japanese boxwood, weller broom Cytisus spp. Genista pilosa Camellia japonica camellia Camellia japonica candy tuft carex, variegated carex cedar, red celosia Celosia cristata coleus Coleus bluesi Massachusetts Massachusetts Massachusetts Massachusetts Massachusetts Massachusetts beasachusetts beasachusetts bassachusetts bluecrop blue jay jersey north blue northland bluecrop blue jay jersey north blue northland Callistemon citrinus japonica japonica debutante mathotiana supreme chansonette Camellia sasanqua candy tuft carex, variegated carex cedar, red celosia Celosia cristata coleus Coleus blumei red kewpie columbine Aguilegia spp. columbine Aguilegia spp.	·		
barberry, purple basket flower Basket flower Beatberry (common) Beatberry (common) Arctostaphylos uva-ursi Bee balm Begonia Begonia spp. Birch, river Betula nigra Blackeyed Susan Blackeyed Susan Blackeyed Susan Blueberry Vaccinium spp. Blueberry Vaccinium spp. Bottlebrush Boxwood, Japanese Boxwood, weller Buxus sempervirens Broom Cytisus spp. Buyas sempervirens Buyas carpet Camellia Camellia japonica Camellia japonica Camellia japonica Candy tuft Burber Supp. Celosia Celosia Celosia Celosia cristata Cockscomb, plumosa Coleus burbes Calligina spp. Columnosa Coleus burber Colum			
barberry, purple basket flower bearberry (common) bearberry (common) Arctostaphylos uva-ursi bee balm begonia begonia Begonia spp. birch, river Betula nigra blackeyed Susan Blueberry Vaccinium spp. blueberry Vaccinium spp. blueberry Vaccinium spp. blueberry Callistemon citrinus boxwood, Japanese boxwood, Japanese broom Cytisus spp. Camellia Camellia Camellia Camellia sasanqua candy tuft beris spp. carex, variegated cedar, red cedar, red celosia Celosia Celosia cristata Coleus blumei Columbine Common Cytisus spp. Centaura Celosia cristata Coleus blumei Columbine Columbine Columbine Columbine Columbine Carex introductors Massachusetts Massachusetts Massachusetts Massachusetts Massachusetts Bussachusetts Massachusetts Massachusetts Massachusetts Massachusetts Massachusetts Massachusetts Massachusetts Massachusetts Massachusetts Massachusetts Massachusetts Massachusetts			kobold
barberry, purple basket flower Bearberry (common) Arctostaphylos uva-ursi Bee balm Monarda didyma Begonia Bpp. birch, river Betula nigra blackeyed Susan Blackeyed Susan Blubeberry Vaccinium spp. Blueberry Vaccinium spp. Bluecrop blue jay	ĺ		
basket flower bearberry (common) Arctostaphylos uva-ursi bee balm Begonia Begonia Begonia spp. birch, river Betula nigra blackeyed Susan Blackeyed Susan Blanket flower Blueberry Vaccinium spp. blueberry Vaccinium spp. blueberry Vaccinium spp. bluecrop blue jay jersey north blue northland bottlebrush Callistemon citrinus boxwood, Japanese boxwood, weller Buxus sempervirens broom Cytisus spp. Genista pilosa Vancouver gold bugle carpet camellia Camellia japonica candy tuft beris spp. carex carex, variegated cedar, red Cedar, red Celosia Celosia spp. Celosia cristata Celosia cristata Coleus Coleus Coleus Coleus blurnei Columbine Aguilegia spp. Celosia visesina Massachusetts Massachusetts Massachusetts Massachusetts Massachusetts Massachusetts Massachusetts Massachusetts Massachusetts Busus careuring goldstrum bluecrop blue jay jersey north blue northland bouecrop blue jay jersey north blue northland Varcovetp blue jay jersey north blue northland Callistemon citrinus paponica bauecrop blue jay jersey north blue redelatry jersey north blue apu jersey north blue redelatry jersey north blue northland Celosia sapp. snowhite Celosia cristata scarlet plumosa coleus Coleus blurmei columbine Aguilegia spp.			
bearberry (common) Arctostaphylos uva-ursi bee balm Monarda didyma begonia Begonia spp. birch, river Betula nigra blackeyed Susan Rudbeckia hirta blanket flower blueberry Vaccinium spp. blueberry Vaccinium spp. blueberry Vaccinium spp. bluecrop blue jay			atropurpurea
bee balm begonia begonia begonia spp. birch, river blackeyed Susan Batula nigra blackeyed Susan Budbeckia hirta blanket flower blueberry T blueberry T blueberry T blueberry T boxwood, Japanese boxwood, weller broom Cytisus spp. Genista pilosa bugle carpet camellia Camellia japonica Camellia japonica Camellia sasanqua candy tuft carex, variegated carex, variegated cedar, red celosia Celosia Celosia Celosia spp. Centaurea montana Cockscomb, plumosa Coleus Copper leaf Acalypha wilkesiana Betula nigra Bukus semperviren bluecrop blue iay jersey north blue northland bluecrop blue jay jersey north blue northland bluecrop blue iay jersey north blue northland bluecrop blue jay jersey north blue northland bluerop blue jay jersey north blue north blue north north land bluerop blue jay jersey north blue north blue north north land seav jersey north blue north north land seav jersey north blue north north land seav jersey north blue north land seav jersey north land seav jersey north land seav je	basket flower	Gaillardia grandiflora	
bee balm begonia begonia begonia spp. birch, river blackeyed Susan Batula nigra blackeyed Susan Budbeckia hirta blanket flower blueberry T blueberry T blueberry T blueberry T boxwood, Japanese boxwood, weller broom Cytisus spp. Genista pilosa bugle carpet camellia Camellia japonica Camellia japonica Camellia sasanqua candy tuft carex, variegated carex, variegated cedar, red celosia Celosia Celosia Celosia spp. Centaurea montana Cockscomb, plumosa Coleus Copper leaf Acalypha wilkesiana Betula nigra Bukus semperviren bluecrop blue iay jersey north blue northland bluecrop blue jay jersey north blue northland bluecrop blue iay jersey north blue northland bluecrop blue jay jersey north blue northland bluerop blue jay jersey north blue north blue north north land bluerop blue jay jersey north blue north blue north north land seav jersey north blue north north land seav jersey north blue north north land seav jersey north blue north land seav jersey north land seav jersey north land seav je	bearberry (common)		Massachusetts
begonia Begonia spp. birch, river Betula nigra blackeyed Susan Rudbeckia hirta goldstrum blanket flower Gaillardia spp. blueberry T Vaccinium spp. bluecrop blue jay jersey north blue northland bottlebrush Callistemon citrinus boxwood, Japanese boxwood, weller Buxus sempervirens broom Cytisus spp. moonlight Genista pilosa Vancouver gold bugle carpet camellia Camellia japonica debutante mathotiana supreme chansonette Camellia sasanqua candy tuft lberis spp. snow white carex, variegated Carex cedar, red Juniperus virginiana celosia Celosia spp. centaura Centaurea montana cockscomb, plumosa Celosia cristata scarlet plumosa columbine Aguilegia spp. copper leaf Acalypha wilkesiana			
birch, river blackeyed Susan blanket flower blueberry T blueberry T boxwood, Japanese boxwood, weller broom Camellia Camellia japonica Camellia sasanqua candy tuft carex, variegated cedar, red cedar, red celosia celosia celosia cockscomb, plumosa coleus Calliardia spp. bluecrop blue jay jersey north blue northland japonica debutante mathotiana supreme chansonette candy tuft bleris spp. snow white cerx celosia Celosia spp. centaurea montana cockscomb, plumosa Celosia cristata coleus Coleus blumei copper leaf Acalypha wilkesiana			
blackeyed Susan blanket flower blueberry blueberry blueberry blueberry blueberry blueberry blueberry blueberry blueberry blue boxwood, Japanese boxwood, Japanese boxwood, weller broom Cytisus spp. Genista pilosa bugle carpet camellia Camellia japonica debutante mathotiana supreme chansonette candy tuft bleris spp. carex, variegated carex, variegated celosia celosia Celosia spp. centaura Centaurea montana cockscomb, plumosa Coleus blumei copper leaf Acalypha wilkesiana			
blanket flower blueberry T Vaccinium spp. blue jay jersey north blue northland bottlebrush boxwood, Japanese boxwood, weller broom Cytisus spp. Genista pilosa bugle carpet camellia Camellia japonica Camellia japonica debutante mathotiana supreme chansonette Carex, variegated carex, variegated celosia Celosia spp. Centaurea montana cockscomb, plumosa Coleus blumei columbine Aguilegia spp. bluecrop blue jay jersey north blue northland bulecrop blue jay jersey north blue northland bluecrop blue jay jersey north blue northland bluecrop blue jay jersey north blue northland beuse sempervirens japonica debutante mathotiana supreme chansonette Snow white carex, variegated Carex cedar, red Juniperus virginiana celosia Celosia spp. centaurea Celosia cristata scarlet plumosa coleus columbine Aguilegia spp. copper leaf Acalypha wilkesiana			goldstrum
blueberry T Vaccinium spp. bluecrop blue jay jersey north blue north blue north blue northland bottlebrush Callistemon citrinus boxwood, Japanese japonica boxwood, weller Buxus sempervirens broom Cytisus spp. moonlight Genista pilosa Vancouver gold bugle carpet camellia Camellia japonica debutante mathotiana supreme chansonette Camellia sasanqua candy tuft lberis spp. snow white carex, variegated Carex cedar, red Juniperus virginiana celosia Celosia spp. centaura Centaurea montana cockscomb, plumosa Celosa cristata coleus Coleus blumei red kewpie copper leaf Acalypha wilkesiana			3
bottlebrush Callistemon citrinus boxwood, Japanese boxwood, weller boroom Cytisus spp. Genista pilosa bugle carpet camellia Camellia japonica Camellia japonica Camellia sasanqua candy tuft liberis spp. carex, variegated Carex Cedar, red Celosia Celosia Celosia Celosia Cockscomb, plumosa Coleus Callistemon citrinus japonica japonica Moonlight Vancouver gold bugle carpet debutante mathotiana supreme chansonette Snow white Carex, variegated Celosia spp. centaura Celosia Celosia spp. centaura Cockscomb, plumosa Coleus Coleus blumei columbine Aguilegia spp. copper leaf Acalypha wilkesiana			bluecrop
bottlebrush boxwood, Japanese boxwood, weller broom Cytisus spp. Genista pilosa bugle carpet camellia Camellia japonica Camellia sasanqua Candy tuft Carex, variegated Cedar, red Celosia Celosia Centaura Celosia Celus Coleus Coleus Coleus Coleus Callistemon citrinus japonica japonica japonica debutante mathotiana supreme chansonette snow white carex, variegated Carex Cedar, red Celosia cristata cockscomb, plumosa Celosia cristata Coleus Coleus Coleus Coleus Coleus Coleus Coleus Coleus Coleus Copper leaf Acalypha wilkesiana	Didobolly	таболлат эрр.	
bottlebrush boxwood, Japanese boxwood, Weller broom Cytisus spp. Genista pilosa bugle carpet camellia Camellia japonica Camellia japonica bugle carpet camellia Camellia sasanqua candy tuft beris spp. carex, variegated cedar, red cedar, red celosia Celosia Celosia Centaurea montana cockscomb, plumosa Coleus Coulumbine Aguilegia spp. copper leaf Calistemon citrinus japonica japonica Moonlight Vancouver gold debutante mathotiana supreme chansonette snow white souw white scarlet plumosa red kewpie	1		
bottlebrush boxwood, Japanese boxwood, weller broom Cytisus spp. Genista pilosa bugle carpet camellia Camellia japonica Camellia sasangua candy tuft carex, variegated cedar, red celosia Celosia Centaura Centaura Cockscomb, plumosa Colgus Copper leaf Circles Callistemon citrinus japonica japonica Mononlight Vancouver gold Vancouver gold debutante mathotiana supreme chansonette Snow white Carex snow white Carex cedar, red Juniperus virginiana cockscomb, plumosa Celosia cristata Celosia cristata Coleus blumei columbine Aguilegia spp. Copper leaf Acalypha wilkesiana			
bottlebrush boxwood, Japanese boxwood, weller broom Cytisus spp. Genista pilosa bugle carpet camellia Camellia japonica Camellia sasangua candy tuft beris spp. carex, variegated cedar, red cedar, red celosia Centaurea Centaurea Centaurea Cockscomb, plumosa Colus Copper leaf Capuna Celosia Celosia Celosia celosia Celosia spp. Copper leaf Calistemon citrinus japonica japonica Centaures Cytisus spp. Camellia japonica debutante mathotiana supreme chansonette snow white carex, variegated Carex cedar, red Juniperus virginiana celosia Celosia cristata scarlet plumosa red kewpie			
boxwood, Japanese boxwood, weller broom Cytisus spp. Genista pilosa Vancouver gold bugle carpet camellia Camellia japonica Camellia sasanqua candy tuft carex, variegated cedar, red celosia Celosia Centaura Centaurea montana cockscomb, plumosa Coleus Copper leaf Acalypha wilkesiana japonica japonica debutante mathotiana supreme chansonette snow white Carex snow white celosia cristata scarlet plumosa red kewpie	hottlebrush	Callistemon citrinus	
boxwood, weller broom Cytisus spp. Genista pilosa Vancouver gold bugle carpet camellia Camellia japonica Camellia sasanqua candy tuft beris spp. carex, variegated cedar, red cedar, red celosia Centaura Centaura Centaura Celosia cristata cockscomb, plumosa Coleus Coleus blumei copper leaf Acalypha wilkesiana montana Vancouver gold Vancouver gold debutante mathotiana supreme chansonette Snow white Snow white Scarex scarex scarlet plumosa red kewpie		- Camotomon ounius	ianonica
broom Cytisus spp. moonlight Genista pilosa Vancouver gold bugle carpet camellia Camellia japonica debutante mathotiana supreme chansonette Camellia sasanqua candy tuft lberis spp. snow white carex, variegated Carex cedar, red Juniperus virginiana celosia Celosia spp. centaura Centaurea montana cockscomb, plumosa Celosia cristata scarlet plumosa coleus Coleus blumei red kewpie columbine Aguilegia spp. copper leaf Acalypha wilkesiana		Ruyus componisons	јаропса
Genista pilosa Vancouver gold bugle carpet Camellia japonica debutante mathotiana supreme chansonette candy tuft Iberis spp. snow white carex, variegated Carex cedar, red Juniperus virginiana celosia Celosia spp. centaura Centaurea montana cockscomb, plumosa Celosia cristata scarlet plumosa coleus Coleus blumei red kewpie columbine Aguilegia spp. copper leaf Acalypha wilkesiana		· 	
bugle carpet camellia Camellia japonica Camellia sasanqua candy tuft carex, variegated cedar, red celosia centaura Cockscomb, plumosa coleus proom			
camellia Camellia japonica debutante mathotiana supreme chansonette Camellia sasanqua candy tuft lberis spp. snow white carex, variegated cedar, red Juniperus virginiana celosia Celosia spp. centaura Centaurea montana cockscomb, plumosa Celosia cristata scarlet plumosa coleus Coleus blumei red kewpie columbine Aguilegia spp. copper leaf Acalypha wilkesiana		Genista pilosa	Vancouver gold
candy tuft			
candy tuft	camellia	Camellia japonica	
Camellia sasanqua candy tuft Iberis spp. snow white carex, variegated Carex cedar, red Juniperus virginiana celosia Celosia spp. centaura Centaurea montana cockscomb, plumosa Celosia cristata scarlet plumosa coleus Coleus blumei red kewpie columbine Aguilegia spp. copper leaf Acalypha wilkesiana			
candy tuft			chansonette
carex, variegated Carex cedar, red Juniperus virginiana celosia Celosia spp. centaura Centaurea montana cockscomb, plumosa Celosia cristata coleus Coleus blumei columbine Aguilegia spp. copper leaf Acalypha wilkesiana			
cedar, red Juniperus virginiana celosia Celosia spp. centaura Centaurea montana cockscomb, plumosa Celosia cristata coleus Coleus blumei columbine Aguilegia spp. copper leaf Acalypha wilkesiana			snow white
cedar, red Juniperus virginiana celosia Celosia spp. centaura Centaurea montana cockscomb, plumosa Celosia cristata coleus Coleus blumei columbine Aguilegia spp. copper leaf Acalypha wilkesiana	carex, variegated	Carex	
celosia Celosia spp. centaura Centaurea montana cockscomb, plumosa Celosia cristata scarlet plumosa coleus Coleus blumei red kewpie columbine Aguilegia spp. copper leaf Acalypha wilkesiana		Juniperus virginiana	
centaura Centaurea montana cockscomb, plumosa Celosia cristata scarlet plumosa coleus Coleus blumei red kewpie columbine Aguilegia spp. copper leaf Acalypha wilkesiana			
cockscomb, plumosa Celosia cristata scarlet plumosa coleus Coleus blumei red kewpie columbine Aguilegia spp. copper leaf Acalypha wilkesiana			
coleus Coleus blumei red kewpie columbine Aguilegia spp. copper leaf Acalypha wilkesiana			scarlet nlumosa
columbine Aguilegia spp. copper leaf Acalypha wilkesiana			
copper leaf Acalypha wilkesiana			red kewpie
coreopsis Coreopsis spp. moonbeam			
	coreopsis	Coreopsis spp.	moonbeam

corn flower	Centaurea spp.	· · · · · · · · · · · · · · · · · · ·
OOM NOW O	John and Spirit	
cotoneaster	Cotoneaster apiculatus	
coyotebrush	Baccharis pilularis	
cycads	Cycads revoluta	
cypress, bald	Taxodium distichum	
cypress, Italian	Cupressus sempervirens	glauca
cypress, Japanese false	Chamaecyparis obtusa	gracilis
cypress, leyland	Cupressocyparis leylandii	
daffodil	Narcissus spp.	King Alfred
daylilly	Hemerocallis spp.	aztec gold
,	1 '''	bright yellow (hybrid)
		single gold (evergreen)
		wilsonís yellow
dianthus (sweet william)	Dianthus spp.	·
delphinium	Delphinium spp.	magic fountain
dogwood	Cornus florida	
dogwood, American	Cornus sericea	flavarimaea
douglas fir	Pseudotsuga menziesii	
dusty miller	Senecio cineraria	
elm, drake	Ulmus parvifolia	
euonymus	Euonymus fortunei	argenteo-variegata
		auereo-marginata
	İ	colorata
		emerald gaiety
		emerald en gold
	·	gold edge gold princess
		silver king
		tricolor
		vegetus
fan palm, European	Chamaerops humilis	
fan palm, Mexican	Washingtonia robusta	
fern (various)	Asparagus spp.	
fescue	Festuca glauca	
fetterbush	Leucothoe fontanesiana	rainbow
ficus	Ficus retusa	nitidia
fir fraser	Abies fraseri	
forsythia	Forsythia X intermedia	Arnold dwarf
		bronxensis dwarf
		lynwood gold
		meadowlark
	Spring Glory	weeping
tueneia		
fuchsia	Fuchsia spp.	
galium	Galium ordoratum	
		mystery
galium gardenia	Galium ordoratum Gardenia jasminoides	mystery radicans
galium gardenia geranium	Galium ordoratum Gardenia jasminoides Pelargonium X hortorum	
galium gardenia geranium gum	Galium ordoratum Gardenia jasminoides Pelargonium X hortorum Eucalyptus citriodora	radicans
galium gardenia geranium	Galium ordoratum Gardenia jasminoides Pelargonium X hortorum	radicans cockspur white
galium gardenia geranium gum	Galium ordoratum Gardenia jasminoides Pelargonium X hortorum Eucalyptus citriodora	cockspur white crimson cloud
galium gardenia geranium gum	Galium ordoratum Gardenia jasminoides Pelargonium X hortorum Eucalyptus citriodora	cockspur white crimson cloud enchantress
galium gardenia geranium gum	Galium ordoratum Gardenia jasminoides Pelargonium X hortorum Eucalyptus citriodora	cockspur white crimson cloud enchantress Jack Evans
galium gardenia geranium gum hawthorn	Galium ordoratum Gardenia jasminoides Pelargonium X hortorum Eucalyptus citriodora	cockspur white crimson cloud enchantress Jack Evans Washington white
galium gardenia geranium gum hawthorn heather, twisted	Galium ordoratum Gardenia jasminoides Pelargonium X hortorum Eucalyptus citriodora Crataegus spp. Erica cinerea	cockspur white crimson cloud enchantress Jack Evans
galium gardenia geranium gum hawthorn heather, twisted hemlock, Canada	Galium ordoratum Gardenia jasminoides Pelargonium X hortorum Eucalyptus citriodora Crataegus spp. Erica cinerea Tsuga canadensis	cockspur white crimson cloud enchantress Jack Evans Washington white Mediterranean pink
galium gardenia geranium gum hawthorn heather, twisted	Galium ordoratum Gardenia jasminoides Pelargonium X hortorum Eucalyptus citriodora Crataegus spp. Erica cinerea	cockspur white crimson cloud enchantress Jack Evans Washington white

		ے
age	29	

holly	llex spp.	blue boy
,		blue girl
	Ilex X meserveae	burfodii
		china girl
•		compacta
	,	forsteri
		hellerie
		Japanese northern beauty
		needlepoint
		Nellie R. Stevens
	llex X attenuata	Savannah
holly, Chinese	'Ilex cornuta	
holly, Japanese	llex crenata	
holiy, yaupon	llex vomitoria	
honeysuckle	Lonicera japonica	claveyís dwarf
•		halliana
		tatarian Canadian white
		zebelli red hosta
hosta	Hosta spp. Hosta lancifolia	albo marginata
ice plant	Carpobrotus edulis	
impatiens	Impatiens spp.	
iris	Iris spp.	dwarf blue
1113	то эрр.	wedgewood
ivy, English	Hedera helix	bulgaria
	•	thorndale
jasmine, Asian	Trachelospermum asiaticum	
juniper	Juniperus spp.	arcadia
		armstrong
		bar harbor
	Juniperus horizontalis	blue chip
		blue pacific
		blue rug
	Juniperus horizontalis	blue star
		broadmoor
	·	buffalo
		Calgary carpet
		emerald sea
		emerald spreader
		endora compacta
		fruitlandi
		green
		gold tip
		hetzi hughes
		Manhattan blue
		parsoni
		pfitzeriana
		plumosa
		prince of Wales
		procumbens dwarf
		San Jose
•		sargent blue
		sargent green
		scandia
		scopulorum moonglow
		scopulorum moonglow scopulorum skyrocket
		scopulorum moonglow scopulorum skyrocket spartan

84/37	L
-------	---

	Juniperus sabina	weberi
	ournperus sabina	youngstown
	•	yukon belle
king palm	Archontophoenix cunninghamiana	
laurel, Australian	Pittosporum tobira	
laurel, mountain	Kalmia latifolia	
leucothoe	Leucothoe fontanesiana	
ligustrum, Japanese	Ligustrum japonicum	
lily, African	Agapanthus africanus	albus
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	, igapa, iii a a iii a a ii a a a a a a a a a	Peter Pan
lily, African blue		
lily of the valley	Pieris japonica	Mt. Fire
lilyturf	Liriope muscari	evergreen giant
•		lilac beauty
		majestic
		monroe white
		variegata
liriope, green	Liriope spicata	
maple, Japanese	Acer japonicum	
maple, Norway	Acer platanoides	
maple, red [†]	Acer rubrum	
maple, silver	Acer saccharinum	
maple sugar †	Acer saccharum	
marigold	Tagetes patula	honeycomb
		variegata
·		wheeleris dwarf
mock orange †	Philadelphus spp	golden
		snowflake double white
mondo grass	Ophiopogon japonicus	
moss rose	Portulaca grandiflora	sunnyside
myrtle, crape	Lagerstroemia indica	faurei
•		langer
		muskogee
myrtle, wax	Myrica cerifera	standard pink
nandina	Nandina domestica	compacta
Haridina	Ivandina domestica	nana
narcissus	Narcissus spp.	·
oak, laurel	Quercus laurifolia	
oak, pin	Quercus palustris	
oak, red	Quercus rubra	,
oak, southern	Quercus virginiana	
oak, willow	Quercus phellos	
oleander	Nerium oleander	hardy red
oleander	rtoriam ordandor	petite pink
	1	Sister Agnes
osteospermum	Osteospermum fruticosum	wirligig
pachysandra	Pachysandra terminalis	
palm, bangalow		
pampas grass	Cortaderia selloana	
pansy	Viola x wittrockiana	
paper flower	Bougainvillea glabra	Barbara karst
peach †	Prunus persica	
periwinkle, dwarf	Vinca minor	
petunia	Petunia X hybrida	picoti
photinia, red tip	Photinia X fraseri	
pieris	Pieris japonica	
pine, Australian	Pinus nigra	
pino, naoranan	T i ilius iligia	<u> </u>

35/37

pine, Japanese black	Pinus thunbergiana	
pine, loblolly	Pinus taeda	
pine, longleaf	Pinus palustris	
pine, mugo	Pinus mugho	
pine, Scotch	Pinus sylvestris	
pine, slash	Pinus elliottii	
pine, Swiss mt.	Pinus mugo	
pine, Virginia	Pinus virginiana	
pine, white	Pinus strobus	
pineapple, guava †	Feijoa sellowiana	
	Pieris taiwanensis	
pieris pittosporum, Japan	Fieris laiwarierisis	
	Potentilla nepalensis	abbotswood
potentilla	Potentilla fruticosa	abbotswood
privet	Ligustrum japonicum	golden vicary
		regal
		texanum
		wax
		yellow tipped .
privet, glossy	Ligustrum lucidum	
pyracantha	Pyracantha koidzumii	gnome
		lalandei
	-	victory
queen palm	Arecastrum rammanzoffianum	
quince, Japanese †		
rhododendron	Rhododendron spp	album
		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	Antirrhínum spp.	
sourwood	Oxydendrum arboreum	
spiraea	Astilbe X arendsii	fanall
spiraea	Spiraea spp.	Anthony waterer red
		dolchica
		froebeli pink
		goldenflame red
	1	snowmound white
oniroon garland	Spiraga spp	Van Houtte white
spiraea, garland	Spiraea spp.	
spruce, black hills	Picea glauca	
spruce, Colorado blue	Picea pungens	
spruce, norway	Picea abies	
spruce, white	Picea glauca	conica
		conica

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 Wright
vinca (periwinkle)	Vinca minor	
windmill palm	Trachycarpus fortunei	
xylosma	Xylosma congestum	
yarrow	Achillea spp.	,
yaupon	llex 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. Otherwise, use by the buyer or any other user constitutes acceptance of the terms under Warranty Disclaimer, Inherent Risks of Use and Limitations 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. 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 Use

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 the Seller. All such risks shall be assumed by buyer.

Limitation of Remedies

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

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. In no case shall Seller be liable for consequential or incidental damages or losses.

The terms of the Warranty Disclaimer and Inherent Risks of Use above and this Limitation of Remedies cannot be varied by any written or verbal statements or agreements. No employee or sales agent of 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