

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

MAY 8 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'
- 4. Revised warranty statement

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 March 18, 2009 for:

EPA Registration 62719-487

Dimension 0.08% 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 date-stamped "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 non-notification/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)

Office of Pesticide Programs

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4. Typed Name Kimberly Gilbert	10		5. Date	Marc	ch 18, 20	09							

308/2E March 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 0.08% FG (A.I. DITHIOPYR)

ALTERNATE BRAND NAME: CRAB-BUSTER 0.08% FG

EPA REGISTRATION NUMBER: 62719-487

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® 0.08% FG Turf and Ornamental Herbicide based on EPA accepted labeling dated March 24, 2003 and notification dated June 24, 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. Application Precautions and Restrictions: Per request of Eugene Wilson, repeated the existing maximum use rates with each optional bullet point for Florida restrictions.
- 6. Changed "inert" to "other" in the ingredient statement
- 7. Added Produced for and street address to DAS address
- 8. Environmental Hazards, Residential uses: Per PR Notice 2008-1, revised statement.
- 9. Revised warranty section

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 0.08% FG (G2B / Dimension 0.08% FG / MSTR Notif / 03-18-09)
 (33 Pages plus Registration Notes) (5 Copies)

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

Sincerely,

Kimberly Gilbert
Regulatory Leader
(317) 337-4685

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Trademark of Dow AgroSciences LLC

Dimension® 0.08% FG

EPA Reg. No. 62719-487

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 24, 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. Application Precautions and Restrictions: Per request of Eugene Wilson, repeated the existing maximum use rates with each optional bullet point for Florida restrictions.
- 6. Changed "inert" to "other" in the ingredient statement
- 7. Added Produced for and street address to DAS address
- 8. Environmental Hazards, Residential uses: Per PR Notice 2008-1, revised statement.
- 9. Revised warranty section

NOTIFICATION

Trademark of Dow AgroSciences LLC

NOTIFICATION

MAY 08-2009



[Sub Label A: Commercial Use]

[Front Panel of Bag]

Dimension® 0.08% 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 625 lb (0.5 lb active ingredient) per acre (14.3 lb per 1000 sq ft) per year. Use of this product in Nassau and Suffolk counties of New York is prohibited.

This product contains 0.04 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)	XX%
Ammoniacal Nitrogen	XX%
Urea Nitrogen	XX%
Available Phosphoric Acid (P ₂ O ₅)	
Soluble Potash (K ₂ O)	
Calcium (Ca)	XX%
Magnesium (Mg)	XX%
Copper (Cu)	
Iron (Fe)	
Manganese (Mn)	
Zinc (Zn)	

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

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[†] 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

OAUTION

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. 62719-487

FP	Α	Est.	

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

<u>7</u> 37

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[®] 0.08% 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. Do not apply more than 625 lb (0.5 lb active ingredient) per acre (14.3 lb per 1000 sq ft) per application or more than 1875 lb (1.5 lb active ingredient) per acre (42.9 lb per 1000 sq ft) per year if using split or sequential applications.
- Florida Applications: Do not exceed [2] [3] [4] applications per year on bahiagrass in [central Florida] [the south]. Do not apply more than 625 lb (0.5 lb active ingredient) per acre (14.3 lb per 1000 sq ft) per application or more than 1875 lb (1.5 lb active ingredient) per acre (42.9 lb per 1000 sq ft) per year if using split or sequential applications.
- Florida Applications: Do not exceed [3] [4] [5] applications per year on bermudagrass in the north. Do not apply more than 625 lb (0.5 lb active ingredient) per acre (14.3 lb per 1000 sq ft) per application or more than 1875 lb (1.5 lb active ingredient) per acre (42.9 lb per 1000 sq ft) per year if using split or sequential applications.
- Florida Applications: Do not exceed [4] [5] [6] applications per year on bermudagrass in central Florida.
 Do not apply more than 625 lb (0.5 lb active ingredient) per acre (14.3 lb per 1000 sq ft) per application or more than 1875 lb (1.5 lb active ingredient) per acre (42.9 lb per 1000 sq ft) per year if using split or sequential applications.
- Florida Applications: Do not exceed [5] [6] [7] applications per year on bermudagrass in the south. Do not apply more than 625 lb (0.5 lb active ingredient) per acre (14.3 lb per 1000 sq ft) per application or more than 1875 lb (1.5 lb active ingredient) per acre (42.9 lb per 1000 sq ft) per year if using split or sequential applications.

- Florida Applications: Do not exceed [1] [2] applications per year on centipedegrass in the north. Do not apply more than 625 lb (0.5 lb active ingredient) per acre (14.3 lb per 1000 sq ft) per application or more than 1875 lb (1.5 lb active ingredient) per acre (42.9 lb per 1000 sq ft) per year if using split or sequential applications.
- Florida Applications: Do not exceed [2] [3] applications per year on centipedegrass in [central Florida] [the south]. Do not apply more than 625 lb (0.5 lb active ingredient) per acre (14.3 lb per 1000 sq ft) per application or more than 1875 lb (1.5 lb active ingredient) per acre (42.9 lb per 1000 sq ft) per year if using split or sequential applications.
- Florida Applications: Do not exceed [2] [3] [4] applications per year on St. Augustinegrass in the north. Do not apply more than 625 lb (0.5 lb active ingredient) per acre (14.3 lb per 1000 sq ft) per application or more than 1875 lb (1.5 lb active ingredient) per acre (42.9 lb per 1000 sq ft) per year if using split or sequential applications.
- Florida Applications: Do not exceed [2] [3] [4] [5] applications per year on St. Augustinegrass in central Florida. Do not apply more than 625 lb (0.5 lb active ingredient) per acre (14.3 lb per 1000 sq ft) per application or more than 1875 lb (1.5 lb active ingredient) per acre (42.9 lb per 1000 sq ft) per year if using split or sequential applications.
- Florida Applications: Do not exceed [4] [5] [6] applications per year on St. Augustinegrass in the south. Do not apply more than 625 lb (0.5 lb active ingredient) per acre (14.3 lb per 1000 sq ft) per application or more than 1875 lb (1.5 lb active ingredient) per acre (42.9 lb per 1000 sq ft) per year if using split or sequential applications.
- Florida Applications: Do not exceed [3] [4] [5] applications per year on zoysiagrass in the north. Do not apply more than 625 lb (0.5 lb active ingredient) per acre (14.3 lb per 1000 sq ft) per application or more than 1875 lb (1.5 lb active ingredient) per acre (42.9 lb per 1000 sq ft) per year if using split or sequential applications.
- Florida Applications: Do not exceed [3] [4] [5] [6] applications per year on zoysiagrass in central Florida. Do not apply more than 625 lb (0.5 lb active ingredient) per acre (14.3 lb per 1000 sq ft) per application or more than 1875 lb (1.5 lb active ingredient) per acre (42.9 lb per 1000 sq ft) per year if using split or sequential applications.
- Florida Applications: Do not exceed [4] [5] [6] applications per year on zoysiagrass in the south. Do not apply more than 625 lb (0.5 lb active ingredient) per acre (14.3 lb per 1000 sq ft) per application or more than 1875 lb (1.5 lb active ingredient) per acre (42.9 lb per 1000 sq ft) per year if using split or sequential applications.
- 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 ff	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

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', 'tatiana', '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 14.3 lb/1000 sq ft
 (0.5 lb active ingredient per acre) or more may inhibit the establishment of desirable turfgrasses.
- When reseeding or overseeding, follow established cultural practices for seedbed preparation, seeding, irrigation and fertilization.
- For best overseeding results, use mechanical or power seeding equipment (slit seeders) designed to provide good contact between soil and seed.

Precautions for Control of Crabgrass

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

Other Use Precautions

- Do not use clippings from treated turf for mulching around vegetables or fruit trees.
- Do not allow people or pets to enter treated area until dust has settled.
- Do not graze livestock or feed forage cut from areas treated with this product.

Application Directions for Turf

Tips for Improved Weed Control

- For best results, apply this product within a few days after mowing and delay mowing again for a few days after the application.
- The turf herbicide and fertilizer components in this product are not effective until activated by rainfall or irrigation. Performance is improved if application is followed by 1/2 inch of rainfall or sprinkler irrigation. Erratic weed control may result if not activated by rainfall or irrigation within 30 days after application.
- Use of split (half-rate) applications spaced 5 10 weeks apart may provide improved weed control.

Maximum Use Rates (Applies to all Turfgrass Uses)

• **Do not** apply more than 625 lb (0.5 lb active ingredient) per acre (14.3 lb per 1000 sq ft) per application or more than 1875 lb (1.5 lb active ingredient) per acre (42.9 lb per 1000 sq ft) per year if using split or sequential applications.

[†] 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*).

 In the state of New York, this product may be applied only by commercial applicators at no more than 625 lb (0.5 lb active ingredient) per acre (14.3 lb per 1000 sq ft) per year. Use of this product in Nassau and Suffolk counties of New York is prohibited.

Control of Crabgrass

Preemergence and Early Postemergence Control

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

Application Frequency and Timing

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

Spring Applications.

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

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

Use Program 2 for preemergence control at sites where (a) turfgrass is cut relatively low (e.g., golf fairways), and (b) turfgrass maintenance or weed control has been conducted during the previous year. This program provides 4 - 6 months of preemergence crabgrass control. This program may also be used for early postemergence control of crabgrass up to the 3-leaf stage or first tiller at sites where turfgrass is cut relatively high (e.g., residential lawns).

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

Table 1 Recommended Use Rates

Region	Application Rates	Program 1	Program 2	Program 3
All states, except NY, and	lb/acre	238	313	475
parts of states not included	lb/1000 sq ft	5.5	7.2	10.9
in transition, south, coastal south or west.	lb ai/acre	0.19	0.25	0.38
Transition: DE, KS, KY, MD, MO, NJ, VA, southeastern PA,	lb/acre	313	475	625
	lb/1000 sq ft	7.2	10.9	14.3

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	475	313 + 313	388 + 388
NM, OK, SC, TN, & TX	lb/1000 sq ft	10.9	$7.2 + 7.2^{\dagger}$	8.9 + 8.9 [†]
	lb ai/acre	0.38	0.25 + 0.25	0.31 + 0.31
Coastal South: HI, FL, &	lb/acre	313 + 313	388 + 388	475 + 475
southern coastal areas of AL,	lb/1000 sq ft	$7.2 + 7.2^{\dagger}$	8.9 + 8.9 [†]	10.9 + 10.9 [†]
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	238 + 313	313 + 475	313 + 313
climatically diverse region, use	lb/1000 sq ft	5.5 + 7.2	7.2 + 10.9	$7.2 + 7.2^{\dagger}$
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 crabgrass, smooth Crabgrass, Southern Digitaria ciliaris

crowfootgrass † Dactyloctenium aegyptium

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

kikuyugrass [†] Pennisetum clandestinum

oats, wild Avena fatua ryegrass Lolium spp.

(annual & perennial)

sandbur Cenchrus spp.
smutgrass Sporobolus indicus

Broadleaf Weeds

bittercress † Cardamine spp. carpetweed Mollugo verticillata chickweed † Stellaria spp.

geranium, Carolina[†] Geranium carolinianum

henbit

Lamium spp. knotweed, prostrate Polygonum aviculare lespedeza, common[†] Lespedeza striata Conyza canadensis marestail Medicago lupulina medic, black mustard Brassica spp. oxalis, buttercup Oxalis pes-caprae pineappleweed [†] Matricaria matricarioides pigweed, redroot Amaranthus retroflexus parsley-piert † Alchemilla arvensis

purslane, common Portulaca oleracea rocket, London Sisymbrium irio shepherdspurse Capsella bursa-pastoris speedwell, corn † Veronica arvensis spurge, garden Euphorbia hirta

Euphorbia humistrata spurge, prostrate Euphorbia maculata spurge, spotted woodsorrel, creeping Oxalis corniculata woodsorrel, vellow Oxalis stricta

Fall Applications

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

bluegrass, annual Poa annua bittercress Cardamine spp.

chickweed Stellaria spp. Lamium spp. henbit

geranium, Carolina Geranium carolinianum parsley-piert Alchemilla arvensis pineappleweed Matricaria matricarioides shepherdspurse Capsella bursa-pastoris

Application Instructions and Equipment

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

Check equipment frequently to verify calibration and proper functioning.

Use Directions for Landscape Ornamentals

[†] Suppression only

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Dimension 0.08% 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 [†]
625	14.3	1.43 (22.9 oz)

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

Maximum Use Rates

- **Do not** apply more than 625 lb (0.5 lb active ingredient) per acre (14.3 lb per 1000 sq ft) per application or more than 1875 lb (1.5 lb active ingredient) per acre (42.9 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 625 lb (0.5 lb active ingredient) per acre (14.3 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 0.08% 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.

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 0.08% 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	bronze
	Ajuga genevensis	bronze beauty
almond, flowering	Prunus gladulosa	
apple [†]	Malus pumila	
arborvitae	Thuja occidentalis	nigra pyramidalis smaragh techny woodwardii
arborvitae, golden	Thuja orientalis	
aster, Chinese	Callistephus chinensis	dwarf queen
ash, green	Fraxinus pennsylvanica	
ash, mountain	Sorbus aucuparia	
ash, purple	Fraxinus americana	
azalea	Rhododendron spp.	brilliant buccaneer carror chimes (belgian) elsie lee exbury fashion hardijzer beauty hershey red higasa hinocrimson holland (hybrid) marion lee northern lights orange cup orchid lights snow southern charm
azalea, flame	Rhododendron calendulaceum	
azalea, kirishima		
bamboo, heavenly		

<u> </u>	I D I	
barberry	Berberis thunbergii	aurea
		dwarf pigmy
į		green
1	1	kobold
	Ì	pygmy red
		rose glow
barberry, purple		atropurpurea
basket flower	Gaillardia grandiflora	
bearberry (common)	Arctostaphylos uva-ursi	Massachusetts
bee balm	Monarda didyma	Massachusetts
begonia	Begonia spp.	
birch, river	Betula nigra	
blackeyed Susan	Rudbeckia hirta	goldstrum
blanket flower	Gaillardia spp.	
blueberry †	Vaccinium spp.	bluecrop
	, add.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	blue jay
		jersey
		north blue
		northland
bottlebrush	Callistemon citrinus	Tiorulland
	Camsternon outilius	liononico
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	Silanosilotto
candy tuft	Iberis spp.	snow white
		SHOW 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	
		moonhoom
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
-	1	bright yellow (hybrid)
		single gold (evergreen)
l		
dianthus (sweet william)	Dianthus son	wilsonis yellow
dianthus (sweet william)	Dianthus spp.	wilsonis yellow
delphinium	Delphinium spp.	
delphinium dogwood	Delphinium spp. Cornus florida	wilsonis yellow magic fountain
delphinium	Delphinium spp.	wilsonis yellow

dusty miller	Senecio cineraria	
elm, drake	Ulmus parvifolia	
euonymus	Euonymus fortunei	argenteo-variegata auereo-marginata colorata emerald gaiety emerald ën gold gold edge gold princess silver king tricolor vegetus
fan palm, European	Chamaerops humilis	
fan palm, Mexican	Washingtonia robusta	
fern (various)	Asparagus spp.	
fescue	Festuca glauca	
fetterbush	Leucothoe fontanesiana	rainbow
ficus	Ficus retusa	nitidia
fir fraser	Abies fraseri	
forsythia	Forsythia X intermedia Spring Glory	Arnold dwarf bronxensis dwarf lynwood gold meadowlark weeping
fuchsia	Fuchsia spp.	0
galium	Galium ordoratum	
gardenia	Gardenia jasminoides	mystery radicans
geranium	Pelargonium X hortorum	
gum	Eucalyptus citriodora	
hawthorn	Crataegus spp.	cockspur white crimson cloud enchantress Jack Evans Washington white
heather, twisted	Erica cinerea	Mediterranean pink
hemlock, Canada	Tsuga canadensis	
hibiscus	Hibiscus spp.	blue bird brilliant hula girl
holly	Ilex Spp. Ilex X meserveae	blue boy blue girl burfodii china girl compacta forsteri hellerie Japanese northern beauty needlepoint Nellie R. Stevens Savannah
haller Ohimana	llex X attenuata	Javaillati
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. Hosta lancifolia	albo marginata

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ice plant	Carpobrotus edulis	
impatiens	Impatiens spp.	
iris	Iris spp.	dwarf blue wedgewood
ivy, English	Hedera helix	bulgaria thorndale
jasmine, Asian	Trachelospermum asiaticum	
juniper	Juniperus spp.	arcadia armstrong bar harbor
	Juniperus horizontalis	blue chip blue pacific blue rug
	Juniperus horizontalis	blue star broadmoor buffalo Calgary carpet emerald sea emerald spreader endora compacta fruitlandi green gold tip hetzi hughes Manhattan blue parsoni pfitzeriana plumosa prince of Wales procumbens dwarf San Jose sargent blue sargent green scandia scopulorum moonglow scopulorum skyrocket spartan
	Juniperus chinensis	tamariscifolia
	Juniperus sabina	weberi 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	

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maple, silver	Acer saccharinum	
maple sugar †	Acer saccharum	
marigold	Tagetes patula	honeycomb variegata wheelerís dwarf
mock orange [†]	Philadelphus spp	golden snowflake double white
mondo grass	Ophiopogon japonicus	
moss rose	Portulaca grandiflora	sunnyside
myrtle, crape	Lagerstroemia indica	faurei langer muskogee standard pink
myrtle, wax	Myrica cerifera	
nandina	Nandina domestica	compacta nana
narcissus	Narcissus spp.	
oak, laurel	Quercus laurifolia	
oak, pin	Quercus palustris	
oak, red	Quercus rubra	
oak, southern	Quercus virginiana	
oak, willow	Quercus phellos	
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	
pine, longleaf	Pinus palustris	
pine, mugo	Pinus mugho	
pine, Scotch	Pinus sylvestris	
pine, slash	Pinus elliottii	
pine, Swiss mt.	Pinus mugo	
pine, Virginia	Pinus virginiana	
pine, white	Pinus strobus	
pineapple, guava †	Feijoa sellowiana	
pieris	Pieris taiwanensis	
pittosporum, Japan	1	
potentilla	Potentilla nepalensis 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	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
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	Ilex vomitoria	dwarf
yew	Taxus cuspidata	denisiformis
, , , , , , , , , , , , , , , , , , ,	Taxus X media	Gornonomio

[†]Ornamental species only: Do not use on food producing trees and ornamentals.

Terms and Conditions of Use

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

Warranty Disclaimer

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

Inherent Risks of 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 Seller. To the extent permitted by law, all such risks shall be assumed by Buyer.

Limitation of Remedies

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

- 1. Refund of purchase price paid by buyer or user for product bought, or
- 2. Replacement of amount of product used.

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

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

[®]Trademark of Dow AgroSciences LLC EPA accepted: 03/24/03

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

[Front Panel of Bag]

Crab-Buster™ 0.08% 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 7.2 lb per 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

This product contains 0.04 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)	XX%
Ammoniacal Nitrogen	XX%
Urea Nitrogen	
Available Phosphoric Acid (P ₂ O ₅)	
Soluble Potash (K ₂ O)	
Calcium (Ca)	
Magnesium (Mg)	
Copper (Cu)	
Iron (Fe)	
Manganese (Mn)	
Zinc (Zn)	

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

[†] 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.

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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. 62719-487

EPA Est. _____

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

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.

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 0.08% 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. Do not apply more than 14.3 lb of this product per 1,000 sq ft per application and no more than 43.0 lb of this product/1000 sq ft per year (equivalent to 0.5 and 1.5 lb of active ingredient per acre, respectively).
- Florida Applications: Do not exceed [2] [3] [4] applications per year on bahiagrass in [central Florida] [the south]. Do not apply more than 14.3 lb of this product per 1,000 sq ft per application and no more than 43.0 lb of this product/1000 sq ft per year (equivalent to 0.5 and 1.5 lb of active ingredient per acre, respectively).
- Florida Applications: Do not exceed [3] [4] [5] applications per year on bermudagrass in the north. Do not apply more than 14.3 lb of this product per 1,000 sq ft per application and no more than 43.0 lb of this product/1000 sq ft per year (equivalent to 0.5 and 1.5 lb of active ingredient per acre, respectively).
- Florida Applications: Do not exceed [4] [5] [6] applications per year on bermudagrass in central Florida. Do not apply more than 14.3 lb of this product per 1,000 sq ft per application and no more than 43.0 lb of this product/1000 sq ft per year (equivalent to 0.5 and 1.5 lb of active ingredient per acre,
- Florida Applications: Do not exceed [5] [6] [7] applications per year on bermudagrass in the south. Do not apply more than 14.3 lb of this product per 1,000 sq ft per application and no more than 43.0 lb of this product/1000 sq ft per year (equivalent to 0.5 and 1.5 lb of active ingredient per acre, respectively).
- Florida Applications: Do not exceed [1] [2] applications per year on centipedegrass in the north. Do not apply more than 14.3 lb of this product per 1,000 sq ft per application and no more than 43.0 lb of this product/1000 sq ft per year (equivalent to 0.5 and 1.5 lb of active ingredient per acre, respectively).
- Florida Applications: Do not exceed [2] [3] applications per year on centipedegrass in [central Florida] [the south]. Do not apply more than 14.3 lb of this product per 1,000 sq ft per application and no more than 43.0 lb of this product/1000 sq ft per year (equivalent to 0.5 and 1.5 lb of active ingredient per acre, respectively).

- Florida Applications: Do not exceed [2] [3] [4] applications per year on St. Augustinegrass in the north. Do not apply more than 14.3 lb of this product per 1,000 sq ft per application and no more than 43.0 lb of this product/1000 sq ft per year (equivalent to 0.5 and 1.5 lb of active ingredient per acre, respectively).
- Florida Applications: Do not exceed [2] [3] [4] [5] applications per year on St. Augustinegrass in central Florida. Do not apply more than 14.3 lb of this product per 1,000 sq ft per application and no more than 43.0 lb of this product/1000 sq ft per year (equivalent to 0.5 and 1.5 lb of active ingredient per acre, respectively).
- Florida Applications: Do not exceed [4] [5] [6] applications per year on St. Augustinegrass in the south. Do not apply more than 14.3 lb of this product per 1,000 sq ft per application and no more than 43.0 lb of this product/1000 sq ft per year (equivalent to 0.5 and 1.5 lb of active ingredient per acre, respectively).
- Florida Applications: Do not exceed [3] [4] [5] applications per year on zoysiagrass in the north. Do not apply more than 14.3 lb of this product per 1,000 sq ft per application and no more than 43.0 lb of this product/1000 sq ft per year (equivalent to 0.5 and 1.5 lb of active ingredient per acre, respectively).
- Florida Applications: Do not exceed [3] [4] [5] [6] applications per year on zoysiagrass in central Florida. Do not apply more than 14.3 lb of this product per 1,000 sq ft per application and no more than 43.0 lb of this product/1000 sq ft per year (equivalent to 0.5 and 1.5 lb of active ingredient per acre, respectively).
- Florida Applications: Do not exceed [4] [5] [6] applications per year on zoysiagrass in the south. Do not apply more than 14.3 lb of this product per 1,000 sq ft per application and no more than 43.0 lb of this product/1000 sq ft per year (equivalent to 0.5 and 1.5 lb of active ingredient per acre, respectively).

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
Fescue, tall	Carpetgrass
Ryegrass, perennial	Centipedegrass
	St. Augustinegrass
	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 14.3 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 0.08% 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 0.08% FG will provide control of crabgrass and control or suppression of other listed grass and broadleaf weeds when applied prior their germination.

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Grasses	Broadleat 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

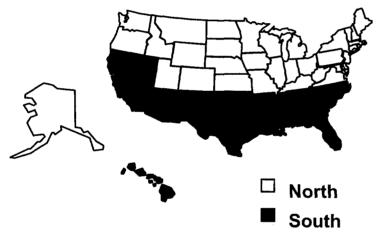
kikuyugrass † oats, wild ryegrass (annual & perennial) purslane, common sandbur smutgrass

pigweed, redroot parsley-piert † rocket, London shepherdspurse speedwell, corn [†] spurge, garden spurge, prostrate spurge, spotted woodsorrel, creeping woodsorrel, yellow

Length of Control

Crab-Buster 0.08% 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 0.08% 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

Amount of Crab-Buster 0.08% FG to Apply (Pounds of product to apply per 1,000 square feet of turfgrass †)			
Length of Crabgrass Control			
Region of U.S.	2 - 3 months	3 - 4 months	Early Postemergence Control
North	3.7 lb/1000 sq ft (0.128 lb ai/acre)	5.0 lb/1000 sq ft (0.174 lb ai/acre)	6.3 - 14.3 lb/1000 sq ft ^{ft} (0.22 - 0.5 lb ai/acre)
South	5.5 lb/1000 sq ft (0.192 lb ai/acre)	6.3 - 7.3 lb/1000 sq ft ^{††} (0.22-0.256 lb ai./acre)	6.3 - 14.3 lb/1000 sq ft ^{f†} (0.22 - 0.5 lb ai/acre)

[†] 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:

[†] Suppression only

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

- **Do not** apply more than 14.3 lb of this product per 1,000 sq ft per application and no more than 43.0 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 7.2 lb per 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.

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

Brand and Model of Spreader	Calibration Settings at Specified Rate (lb/1000 sq ft)					
	3.7	5.0-	5.5	6.3	7.3	14.3
XXXXXXX	XX	XX	XX	XX	XX	
				<u></u>	<u> </u>	L

Use Directions for Landscape Ornamentals

Crab-Buster 0.08% 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 0.08% 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 [†]
14.3	1.43 (22.9 oz)

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

Maximum Application Rates:

- Do not apply more than 14.3 lb of this product per 1,000 sq ft per application and no more than 43.0 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 7.2 lb per 1000 sq ft per year of this product (equivalent to 0.25 lb of active ingredient per acre).

Application Timing and Recommendations

Crab-Buster 0.08% 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 0.08% 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 beauty
almond, flowering	Prunus gladulosa	
apple [†]	Malus pumila	

	T	_
arborvitae	Thuja occidentalis	nigra
		pyramidalis
		smaragh
		techny woodwardii
arborvitae, golden	Thuja orientalis	Woodwardii
aster, Chinese	Callistephus chinensis	dwarf queen
	Fraxinus pennsylvanica	dwari queen
ash, green		
ash, mountain ash, purple	Sorbus aucuparia Fraxinus americana	
asn, purpie azalea	Rhododendron spp.	brilliant
azaiea	Milododendron spp.	buccaneer
		carror
		chimes (belgian)
		elsie lee
		exbury
		fashion
	1	hardijzer beauty
		hershey red
		higasa
	1	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
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	debutante
		mathotiana supreme
	Camellia sasanqua	chansonette

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3	7

cera, variegated Carex cedar, red Juniperus virginiana celosia Celosia Spp. Centaura Celosia Spp. Centaura Celosia Spp. Cockscomb, plumosa Celosia cristata scarlet plumosa coleus Coleus blumei red kewpie columbine Aguilegia Spp. copper leaf Acalypha wilkesiana coreopsis Coreopsis Spp. common Centaurea Spp. cotoneaster Cotoneaster apiculatus coyotebrush Baccharis pilularis cycadis Cycads revoluta cypress, lalian Cupressus sempervirens glauca cypress, lalian Cupressus sempervirens cypress, layanese false Chamaecoparis obtusa gracilis cypress, leyland Cupressocyparis leylandii daylilly Hemerocallis Spp. King Alfred attect gold dianthus (sweet william) delphinium Delphinium Spp. delphinium Delphinium Spp. delphinium Delphinium Spp. magic fountain dogwood, American Cornus sericea douglas fir Pseudotsuga menziesii dusty miller Senecio cineraria elm, drake Ulimus parvifolia elm, drake Ulimus parvifolia fem (various) Asparagus Spp. fescue Festuca glauca fem (various) Asparagus Spp. fescue Festuca glauca fer (various) Asparagus Spp. fescue Festuca glauca fer (various) Festuca nititida fem (various) Festuca in nititida fem firaser Abies fraser forsythia Forsythia X intermedia Forsythia Forsythia X intermedia Fuchsia Spp. galium Galium ordoratum gardenia Gardenia fasminoides mystery radicans	candy tuft	Iberis spp.	snow white
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galium Galium ordoratum gardenia Gardenia jasminoides mystery radicans	fuchsia		
gardenia Gardenia jasminoides mystery radicans			
			
goromon : promgonomizinosofom p	geranium	Pelargonium X hortorum	

gum	Eucalyptus citriodora	
hawthorn	Crataegus spp.	cockspur white crimson cloud enchantress Jack Evans Washington white
heather, twisted	Erica cinerea	Mediterranean pink
hemlock, Canada	Tsuga canadensis	
hibiscus	Hibiscus spp.	blue bird brilliant hula girl
holly	Ilex spp. Ilex X meserveae	blue boy blue girl burfodii china girl compacta forsteri hellerie Japanese northern beauty needlepoint Nellie R. Stevens Sayannah
hally Chinaga	llex X attenuata	Savaillaii
holly, Chinese	llex crenata	
holly, Japanese	llex vomitoria	
holly, yaupon honeysuckle	Lonicera japonica	claveyis dwarf halliana tatarian Canadian white zebelli red hosta
hosta	Hosta spp. Hosta lancifolia	albo marginata
ice plant	Carpobrotus edulis	
impatiens	Impatiens spp.	
iris	Iris spp.	dwarf blue wedgewood
ivy, English	Hedera helix	bulgaria thorndale
jasmine, Asian	Trachelospermum asiaticum	
juniper	Juniperus spp.	arcadia armstrong bar harbor
	Juniperus horizontalis	blue chip blue pacific blue rug

3	4
3	7

	Juniperus horizontalis	blue star
		broadmoor
		buffalo
		Calgary carpet
		emerald sea
		emerald spreader
		endora compacta
		fruitlandi
		green
i		gold tip
		hetzi
		hughes
		Manhattan blue
		parsoni
		pfitzeriana plumosa
		prince of Wales procumbens dwarf
		San Jose
		sargent blue
		sargent blue sargent green
		sandia
		scopulorum moonglow
		scopulorum skyrocket
		spartan
	Juniperus chinensis	tamariscifolia
	Juniperus sabina	weberi
	Jumperus subma	youngstown
	·	yukon belle
king palm	Archontophoenix cunninghamiana	yakon bene
laurel, Australian	Pittosporum tobira	
laurel, mountain	Kalmia latifolia	
leucothoe	Leucothoe fontanesiana	
ligustrum, Japanese	Ligustrum japonicum	
lily, African	Agapanthus africanus	albus
I IIIy, Allican	Agapantinus aincanus	Peter Pan
lily, African blue		i eter i ari
lily of the valley	Dioris iononico	Mt. Fire
	Pieris japonica	
lilyturf	Liriope muscari	evergreen giant
		lilac beauty
		majestic monroe white
		variegata
lisiana groop	Liriono anicato	vanegata
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
I mook orango	, ,,,,ddo,p,,dd opp	snowflake double white
	1	J. Jithano ababio iii
mondo grass	Onhionogon janonicus	l
mondo grass	Ophiopogon japonicus	suppyeide
moss rose	Portulaca grandiflora	sunnyside
		faurei
moss rose	Portulaca grandiflora	faurei langer
moss rose	Portulaca grandiflora	faurei

myrtle, wax	Myrica cerifera	
nandina	Nandina domestica	compacta
		nana
narcissus	Narcissus spp.	
oak, laurel	Quercus laurifolia	
oak, pin	Quercus palustris	
oak, red	Quercus rubra	
oak, southern	Quercus virginiana	
oak, willow	Quercus phellos	
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	picoti
pieris	Pieris japonica	
pine, Australian		
	Pinus nigra	
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 ^r	Feijoa sellowiana	
pieris	Pieris taiwanensis	
pittosporum, Japan		
potentilla	Potentilla nepalensis Potentilla fruticosa	abbotswood
privet	Ligustrum japonicum	golden vicary
•		regal
		texanum
		wax
		yellow tipped
privet, glossy	Ligustrum lucidum	
pyracantha	Pyracantha koidzumii	gnome
	·	lalandei
<u></u>		victory
queen palm	Arecastrum rammanzoffianum	
quince, Japanese [†]		
rhododendron	Rhododendron spp	album
		Cunningham white
		fashion
		hardy
		pjm
•		purple gem
rhadadandran asralina	Phododondron paralinianum	silvery pink
rhododendron, carolina	Rhododendron carolinianum Rhododendron catawbiense	
rhododendron, catawba	Trilododendron catawbiense	

rockcress	Arabis spp.	snowcap
rhodie max (rosebay)	Rhododendron maximum	
rose †	Rosa banksiae	luta
rosemary †	Rosmarinus officinalis	
rosemary, bog	Andromeda polifolia	nana
salvia	Salvia farinacea	rhea
sedum	Sedum spurium	dragon blood red
		red carpet
		yellow
snapdragon	Antirrhinum spp.	
sourwood	Oxydendrum arboreum	
spiraea	Astilbe X arendsii	fanall
spiraea	Spiraea spp.	Anthony waterer red
•		dolchica
		froebeli pink
		goldenflame red
		snowmound white
		Van Houtte white
spiraea, garland	Spiraea spp.	
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	denisiformis
•	Taxus X media	

[†]Ornamental species only: Do not use on food producing trees and ornamentals.

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