62719-484



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Please read instructions on reverse before completing form.		l urm Appr	oved, OMB No	. 2070-0060.	Approval expires 05-31-98	
United States Environmental Protect	United States Environmental Protection Agency			tration dment	OPP Identifier Number	
Annlicati	on for Pe	sticide - Sect	X Other		<u> </u>	
Company/Product Number		. EPA Product Man		3. Pro	pposed Classification	
Dow AgroSciences/62719-484		Joan	ne I. Miller	\dashv \vdash		
Company/Product (Name) Dow AgroSciences/Dimension 0.07% FG	Р	PM# PM / 23				
5. Name and Address of Applicant (Include ZIP Code)		6. Expedited Review. In accordance with FIFRA Section 3(c)(3)				
Dow AgroSciences LLC 9330 Zionsville Road Indianapolis, IN 46268	(b	(b)(i), my product is similar or identical in Composition and labeling to: EPA Reg. No.				
Check if this is a new address	F	Product Name				
	Sectio	n - II				
Amendment - Explain below.		Final printed Agency letter	d labels in respo er dated	ense to	NOTIFICATION	
Resubmission in response to Agency letter dated	·	"Me Too" A	pplication.		JUL 1 8 2005	
Notification - Explain below.		Other- Exp	ain below.			
Proposed label changes by nonfication: 1. Corrected typographical errors in Table 1 Recommended Use Rates as follows: 2. Corrected typographical errors in Table 1 Recommended Use Rates as follows: 4. For all Regions, corrected "oz/1000 sq ft" in 1500 cq ft in						
	Sectio	n - III		· · ·		
Material This Product Will Be Packaged In:						
Child-Resistant Packaging Yes* No No If "Yes" No. per Unit Packaging Water Soluble Packaging Yes No. per Unit Packaging Water Soluble Packaging Yes No. per Package wgt Package wgt Container		s No. per		of Container Metal Plastic Glass Paper Other (S	pecify)	
Label Container	etail Container		5 Location of I On La	abel	ns panying product	
6. Manner in Which Label is Affixed to Product Lithograph Paper glued Stenciled Other						
Section - IV						
1. Contact Point /Complete items directly below for identificati	ion of individu	al to be contacted,	if necessary, to	process this	application)	
Name Kimberly S. Gilbert	Title Regul	atory Manager	Tele		clude Area Code) 7/337-4585	
Certificate in a control of the cont	d all attachme			complete.	8. Date Application Received (Stamped)	
nature (3. Title				* * 3H	
Circles Sounday	Regulatory	Manager			•	
4. Typed Name / Kimberly S. Gilbert Email: ksgilbert@dow.com * Trademark of Dow AgroSciences LLC		28 Ju	ne 2005		•	

G2B / Dimension 0.07% FG / Notif / 06-24-05 file: Dimension 0.07% FG-484 24Jun05N.doc

Dimension® 0.07% FG

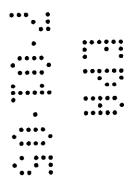
EPA Reg. No. 62719-484

Registration Notes:

Source label text based on EPA-accepted copy dated March 24, 2003.

Changes by notification:

- 1. Corrected trademark symbols throughout.
- 2. Corrected typographical errors in Table 1 Recommended Use Rates as follows:
 - --For all Regions, corrected "oz/1000 sq ft" to "lb/1000 sq ft"
 - --For West Region, corrected lb/acre rate for Program 1 from "271 + 543" to "271 + 357."
 - --For West Region, corrected lb/1000 sq ft rate for Program 1 from "6.2 8.2" to 6.2 + 8.2."
 - --For West Region, corrected lb ai/acre rate for Program 1 from "0.19 0.25" to "0.19 + 0.25."
 - --For West Region, corrected lb/1000 sq ft rate for Program 2 from "8.2 12.5" to "8.2 + 12.5."
 - --For West Region, corrected lb ai/acre for Program 2 from "0.25 0.38" to "0.25 + 0.38."



[®]Trademark of Dow AgroSciences LLC

[Front Panel of Bag]

(Logo) Dow AgroSciences

NOTIFICATION

JUL 1 8 2005

Dimension® 0.07% 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.

- 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 714 lb (0.5 lb active ingredient) per acre (16.4 lb per 1000 sq ft) per year. Use of this product in Nassau and Suffolk counties of New York is prohibited.

Active Ingredient

dithiopyr: 3,5- pyridinedicarbothioic acid, 2-(difluoromethyl)- 4-(2-methylpropyl)-6-(trifluoromethyl)-S,S-dimethyl ester......0.07% Inert Ingredients.....99.93% Total100.00%

This product contains 0.035 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	
Total Nitrogen (N)	
Ammoniacal Nitrogen	
Urea Nitrogen	
Available Phosphoric Acid (P2O5)	
Soluble Potash (K ₂ O)	XX%
Calcium (Ca)	XX%
Magnesium (Mg)	
Copper (Cu)	
Iron (Fe)	
Manganese (Mn)	
Zinc (Zn)	

		• •
Water-Insoluble Nitrogen	XX%	••
Total Nitrogen (N)		
Ammoniacal Nitrogen	XX%	
Urea Nitrogen	XX%	
Available Phosphoric Acid (P2O5)	XX%	
Soluble Potash (K ₂ O)	XX%	
Calcium (Ca)	XX%	•
Magnesium (Mg)	XX%	••••
Copper (Cu)	XX%	
Iron (Fe)	XX%	• • • •
Manganese (Mn)	XX%	
7ino (7n)	VV 0/_	

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

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[Front Panel of Bag - Continued]

Precautionary Statements

Hazards to Humans and Domestic Animals

CAUTION: 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/side panel 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. 62719-484

EPA Est. _____

Trademark of Dow AgroSciences LLC

Dow AgroSciences LLC • Indianapolis, IN 46268 U.S.A.

Net Weight __ lb



[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.

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

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

Empty Container Disposal: Do not reuse empty bag. Dispose of empty bag in a sanitary landfill, or by incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke. **Spill:** In case of spill, sweep up material and dispose of material according to "product disposal" directions listed above.

Use Directions for Turf

Dimension® 0.07% 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.

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 ¹¹	Festuca rubra
fescue, tall	Festuca arundinacea
ryegrass, perennial	Lolium perenne
Warm-Season Grasses	
bahiagrass	Paspalum notatum
bermudagrass	Cynodon dactylon
buffalograss 111	Buchloe dactyloides
carpetgrass	Axonopus affinis
centipedegrass	Eremochloa ophiuroides
kikuyugrass	Pennisetum clandestinum
St. Augustinegrass	Stenotaphrum secundatum
zoysiagrass	Zoysia japonica

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¹ Use of this product on certain varieties of creeping bentgrass, such as 'cohansey', 'carmen', seaside', and 'Washington' may result in undesirable turfgrass injury. Not all varieties of creeping bentgrass have been tested. **Do not** apply this product to colonial bentgrass (*Agrostis tenuis*).

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

^{†††} **Do not** use this product on seedling buffalograss in the spring of the first year of establishment until the 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 16.4 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 714 lb (0.5 lb active ingredient) per acre (16.4 lb per 1000 sq ft) per application or more than 2143 lb (1.5 lb active ingredient) per acre (49.2 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 714 lb (0.5 lb active ingredient) per acre (16.4 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	271	357	543
parts of states not included	lb/1000 sq ft	6.2	8.2	12.5
in transition, south, coastal south or west.	lb ai/acre	0.19	0.25	0.38
Transition: DE, KS, KY, MD,	lb/acre	357	543	714
MO, NJ, VA, southeastern PA,	lb/1000 sq ft	8.2	12.5	16.4
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	543	357 + 357	443 + 443
NM, OK, SC, TN, & TX	lb/1000 sq ft	12.5	8.2 + 8.2 [†]	10.2 + 10.2 [†]
	lb ai/acre	0.38	0.25 + 0.25	0.31 + 0.31
Coastal South: HI, FL, &	lb/acre	357 + 357	443 + 443	543 + 543
southern coastal areas of AL,	lb/1000 sq ft	8.2 + 8.2 [†]	10.2 + 10.2 [†]	12.5 + 12.5 [†]
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	271 + 357	357 + 543	357 + 357
climatically diverse region, use	lb/1000 sq ft	6.2 + 8.2	8.2 + 12.5	8.2 + 8.2 [†]
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 T Dactyloctenium aegyptium

Paspalum dilatatum dallisgrass (seedling) 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 † Cardamine spp. carpetweed Mollugo verticillata chickweed T Stellaria spp.

geranium, Carolina T Geranium carolinianum

henbit Lamium spp.

knotweed, prostrate Polygonum aviculare lespedeza, common † Lespedeza striata marestail Convza canadensis medic, black Medicago lupulina Brassica spp. mustard Oxalis pes-caprae oxalis, buttercup pineappleweed † Matricaria matricarioides Amaranthus retroflexus piaweed, redroot parsley-piert 1 Alchemilla arvensis purslane, common Portulaca oleracea rocket, London Sisvmbrium irio

shepherdspurse Capsella bursa-pastoris Veronica arvensis speedwell, corn T spurge, garden Euphorbia hirta Euphorbia humistrata spurge, prostrate Euphorbia maculata spurge, spotted Oxalis corniculata woodsorrel, creeping Oxalis stricta woodsorrel, yellow

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. henbit Lamium spp.

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

[†] Suppression only



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 0.07% 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 [†]
714	16.4	1.64 (26.2 oz)

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

Maximum Use Rates

- Do not apply more than 714 lb (0.5 lb active ingredient) per acre (16.4 lb per 1000 sq ft) per application
 or more than 2143 lb (1.5 lb active ingredient) per acre (49.2 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 714 lb (0.5 lb active ingredient) per acre (16.4 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 0.07% 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 0.07% 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	

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Exbury Fashion 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 Basket flower Basket flower Bashet flower Bashet flower Barberry (common) Berbers wur-ursi Been Ballm Monarda didyma Begonia Begonia Begonia sp. Birch, River Ballanket Flower Ballanket Flower Gaillardia spp. Blueberry Vaccinium spp. Blueberry Blueberry Vaccinium spp. Bluespp Burus sempervirens Broom Cylisus spp. Carentalia japonica Debutante Mathotiana Supreme Chansonette Camellia japonica Candy Tuft Debutante Mathotiana Supreme Chansonette Carentalia sasanqua Cockscomb, Plumosa Celosia Celosia Celosia spp. Copper leaf Carenniss Coleus Coleus blumei Coleus Coleus blumei Corenniss Corenniss Corenniss Spp. Moonthean	Azalea	Rhododendron spp.	Brilliant Buccaneer Carror Chimes (Belgian) Elsie Lee
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 spp. Birch, River Batula nigra Goldstrum Blanket Flower Gaillardia spp. Blueberry Vaccinium spp. Bluecrop Blue Jay Jersey North Blue Northland Callistemon citrinus Dowwood, Japanese Boxwood, Weller Buxus sempervirens Froom Cytisus spp. Moonlight Vancouver Gold Bugle Carpet Camellia japonica Debutante Mathodiana Supreme Chansonette Carex, Variegated Carex Cedar, Red Juniperus virginiana Colessa pp. Snow White Carex, Variegated Carex Cedar, Red Juniperus virginiana Colous Colessa Durina Red Kewpie Columbine Columbine Columbine Columbine Colessa pp. Scariet Plumosa Colous Colessa Durina Red Kewpie Columbine Columbine Columbine Columbine Red Kewpie Columbine Columbine Agullegia spp.			Fashion Hardijzer Beauty Hershey Red
Azalea, Flame			Hinocrimson Holland (Hybrid) Marion Lee Northern Lights
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Bee Balm			Massachusetts
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Candy Tuft			Mathotiana Supreme
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Coleus Coleus blumei Red Kewpie Columbine Aguilegia spp. Copper leaf Açalypha wilkesiana		No.	Scarlet Plumosa
Columbine Aguilegia spp. Copper leaf Acalypha wilkesiana			
Copper leaf Acalypha wilkesiana			Tied Itemple
CONTROL CONTRO	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)
5: 11 (6 1)11111		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
		Colorata Emerald Gaiety
		Emerald Galety 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	Arnold Dwarf
		Bronxensis Dwarf
		Lynwood Gold
	Enring Clans	Meadowlark Weeping
Fuchsia	Spring Glory Fuchsia spp.	**echilia
Galium	Galium ordoratum	-
Gardenia		Mysten
Garuenia	Gardenia jasminoides	Mystery Radicans
Geranium	Pelargonium X hortorum	Tradica.io
Gum	Eucalyptus citriodora	
Hawthorn	Crataegus spp.	Cockspur White
	a.a.a.agaa app.	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	llex spp.	Blue Boy
		Blue Girl
,	llex X meserveae	Burfodii
		China Girl
		Compacta Forsteri
i		Hellerie
1		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
· · · · · · · · · · · · · · · · · · ·	1	Halliana
		Tatarian Canadian White
		Zebelli Red Hosta
Hosta	Hosta spp.	Albo Marginata
	Hosta lancifolia	
Ice Plant	Carpobrotus edulis	
Impatiens	Impatiens spp.	
Iris	Iris spp.	Dwarf Blue
		Wedgewood
lvy, 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
1		Gold Tip
		Hetzi
		Hughes
		Manhattan Blue
		Parsoni
ļ		Pfitzeriana
		Plumosa
		Prince of Wales
		Procumbens Dwarf San Jose
		Sargent Blue
		Sargent Green
		Scandia
		Scopulorum Moonglow
		Scopulorum Skyrocket
		Spartan
	Juniperus chinensis	Tamariscifolia
L	1	

	Juniperus sabina	Weberi
	oumperus submu	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 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		
Our, Eduloi	Quercus laurifolia	
Oak, Pin	Quercus laurifolia Quercus palustris	
Oak, Pin Oak, Red	Quercus laurifolia	
Oak, Pin Oak, Red Oak, Southern	Quercus laurifolia Quercus palustris Quercus rubra Quercus virginiana	
Oak, Pin Oak, Red Oak, Southern Oak, Willow	Quercus laurifolia Quercus palustris Quercus rubra Quercus virginiana Quercus phellos	
Oak, Pin Oak, Red Oak, Southern Oak, Willow Oleander	Quercus laurifolia Quercus palustris Quercus rubra Quercus virginiana Quercus phellos Nerium oleander	Hardy Red Petite Pink Sister Agnes
Oak, Pin Oak, Red Oak, Southern Oak, Willow Oleander Osteospermum	Quercus laurifolia Quercus palustris Quercus rubra Quercus virginiana Quercus phellos Nerium oleander Osteospermum fruticosum	Petite Pink
Oak, Pin Oak, Red Oak, Southern Oak, Willow Oleander Osteospermum Pachysandra	Quercus laurifolia Quercus palustris Quercus rubra Quercus virginiana Quercus phellos Nerium oleander	Petite Pink Sister Agnes
Oak, Pin Oak, Red Oak, Southern Oak, Willow Oleander Osteospermum Pachysandra Palm, Bangalow	Quercus laurifolia Quercus palustris Quercus rubra Quercus virginiana Quercus phellos Nerium oleander Osteospermum fruticosum Pachysandra terminalis	Petite Pink Sister Agnes
Oak, Pin Oak, Red Oak, Southern Oak, Willow Oleander Osteospermum Pachysandra Palm, Bangalow Pampas Grass	Quercus laurifolia Quercus palustris Quercus rubra Quercus virginiana Quercus phellos Nerium oleander Osteospermum fruticosum Pachysandra terminalis Cortaderia selloana	Petite Pink Sister Agnes
Oak, Pin Oak, Red Oak, Southern Oak, Willow Oleander Osteospermum Pachysandra Palm, Bangalow Pampas Grass Pansy	Quercus laurifolia Quercus palustris Quercus rubra Quercus virginiana Quercus phellos Nerium oleander Osteospermum fruticosum Pachysandra terminalis Cortaderia selloana Viola x wittrockiana	Petité Pink Sister Agnes Wirligig
Oak, Pin Oak, Red Oak, Southern Oak, Willow Oleander Osteospermum Pachysandra Palm, Bangalow Pampas Grass Pansy Paper Flower	Quercus laurifolia Quercus palustris Quercus rubra Quercus virginiana Quercus phellos Nerium oleander Osteospermum fruticosum Pachysandra terminalis Cortaderia selloana Viola x wittrockiana Bougainvillea glabra	Petite Pink Sister Agnes
Oak, Pin Oak, Red Oak, Southern Oak, Willow Oleander Osteospermum Pachysandra Palm, Bangalow Pampas Grass Pansy Paper Flower Peach †	Quercus laurifolia Quercus palustris Quercus rubra Quercus virginiana Quercus phellos Nerium oleander Osteospermum fruticosum Pachysandra terminalis Cortaderia selloana Viola x wittrockiana Bougainvillea glabra Prunus persica	Petité Pink Sister Agnes Wirligig
Oak, Pin Oak, Red Oak, Southern Oak, Willow Oleander Osteospermum Pachysandra Palm, Bangalow Pampas Grass Pansy Paper Flower Peach † Periwinkle, Dwarf	Quercus laurifolia Quercus palustris Quercus rubra Quercus virginiana Quercus phellos Nerium oleander Osteospermum fruticosum Pachysandra terminalis Cortaderia selloana Viola x wittrockiana Bougainvillea glabra Prunus persica Vinca minor	Petité Pink Sister Agnes Wirligig Barbara Karst
Oak, Pin Oak, Red Oak, Southern Oak, Willow Oleander Osteospermum Pachysandra Palm, Bangalow Pampas Grass Pansy Paper Flower Peach † Periwinkle, Dwarf Petunia	Quercus laurifolia Quercus palustris Quercus rubra Quercus virginiana Quercus phellos Nerium oleander Osteospermum fruticosum Pachysandra terminalis Cortaderia selloana Viola x wittrockiana Bougainvillea glabra Prunus persica Vinca minor Petunia X hybrida	Petité Pink Sister Agnes Wirligig
Oak, Pin Oak, Red Oak, Southern Oak, Willow Oleander Osteospermum Pachysandra Palm, Bangalow Pampas Grass Pansy Paper Flower Peach † Periwinkle, Dwarf Petunia Photinia, Red Tip	Quercus laurifolia Quercus palustris Quercus rubra Quercus virginiana Quercus phellos Nerium oleander Osteospermum fruticosum Pachysandra terminalis Cortaderia selloana Viola x wittrockiana Bougainvillea glabra Prunus persica Vinca minor Petunia X hybrida Photinia X fraseri	Petité Pink Sister Agnes Wirligig Barbara Karst
Oak, Pin Oak, Red Oak, Southern Oak, Willow Oleander Osteospermum Pachysandra Palm, Bangalow Pampas Grass Pansy Paper Flower Peach † Periwinkle, Dwarf Petunia	Quercus laurifolia Quercus palustris Quercus rubra Quercus virginiana Quercus phellos Nerium oleander Osteospermum fruticosum Pachysandra terminalis Cortaderia selloana Viola x wittrockiana Bougainvillea glabra Prunus persica Vinca minor Petunia X hybrida	Petité Pink Sister Agnes Wirligig Barbara Karst

Pine Jananasa Pinek	Dinus thunbarates	
Pine, Japanese Black	Pinus thunbergiana Pinus taeda	
Pine, Lobiolly		
Pine, Longleaf	Pinus palustris	···
Pine, Mugo	Pinus mugho	· · · · · · · · · · · · · · · · · · ·
Pine, Scotch	Pinus sylvestris	
Pine, Slash	Piņus elljottii	
Pine, Swiss Mt.	Pinus mugo	
Pine, Virginia	Pinus virģiniana	
Pine, White	Pińus strobus	
Pineapple, Guava †	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 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	<i>■Oxydendrum arboreum</i>	
Spiraea	Astilbe X arendsii	Fanali
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 ables	
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.

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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 date: 03-24-03

308/2E June 28, 2005



Document Processing Desk (NOTIF)
Office of Pesticide Programs (7504C)
U. S. Environmental Protection Agency
Room 266A, Crystal Mall 2
1801 South Bell Street
Arlington, VA 22202

DIMENSION 0.07% FG (AI: DITHIOPYR) EPA REGISTRATION NUMBER: 62719-484

NOTIFICATION OF MINOR LABEL CHANGE PER PR NOTICE 98-10

Enclosed please find labeling for the notification action of Dimension®0.07% FG herbicide. The following changes have been made by notification:

- 1. Corrected trademark symbols throughout.
- 2. Corrected typographical errors in Table 1 Recommended Use Rates as follows:
 - --For all Regions, corrected "oz/1000 sq ft" to "lb/1000 sq ft"
 - --For West Region, corrected lb/acre rate for Program 1 from "271 + 543" to "271 + 357."
 - -For West Region, corrected lb/1000 sq ft rate for Program 1 from "6.2 8.2" to 6.2 + 8.2."
 - --For West Region, corrected Ib ai/acre rate for Program 1 from "0.19 = 0.25" to "0.19 + 0.25."
 - --For West Region, corrected lb/1000 sq ft rate for Program 2 from "8.2 12.5" to "8.2 + 12.5."
 - --For West Region, corrected lb ai/acre for Program 2 from "0.25 0.38" to "0.25 + 0.38."

This notification is consistent with the provisions of PR Notice 98-10 and EPA regulations at 40 CFR 152.46, 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 40 CFR 152.46, 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® 0.07% FG (G2B / Dimension 0.07% FG / Notif / 06-24-05)
 (16 Pages plus Registration Notes) (5 Copies)

If you require further information, please contact Cindy Loy, Regulatory Specialist at 317-337-4655 (caloy@dow.com); or Paula McKinnies, Registration Assistant for this product, at 317-337-4679 (pmckinnies@dow.com).

Sincerely,

Kimberly Gilbert Regulatory Leader

Regulatory Success - Americas

317-337-4685 317-337-4649

317-337-4649 (FAX) ksgilbert@dow.com

Enclosures /pkm

Trademark of Dow AgroSciences LLC