



TURF FERTILIZER

DIMENSION® .10% CRABGRASS PREVENTER



Keep Out of Reach of Children
CAUTION

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.

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 and before eating, drinking, chewing gum, or using tobacco. Remove and wash contaminated clothing before reuse. Prolonged or 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, then 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 (1-800-222-1222) or doctor or going for treatment. You may also contact 1-800-992-5994 day or night, for emergency treatment or general product 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.

Non-target Organism Advisory: This product is toxic to plants and may adversely impact the forage and habitat of non-target organisms, including pollinators, in areas adjacent to the treated site. Protect the forage and habitat of non-target organisms by following label directions intended to minimize drift.

Groundwater Advisory: This chemical has properties and characteristics associated with chemicals detected in groundwater. This chemical may leach into groundwater if used in areas where soils are permeable, particularly where the water table is shallow.

Surface Water Advisory: This product may impact surface water quality due to runoff of rainwater. This is especially true for poorly draining soils and soils with shallow ground. This product is classified as having a high potential for reaching surface water via runoff for several weeks after application.

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

Restrictions:
• Do not apply more than 1.5 lb ai/A of dithiopyr per year.
• The maximum single application rate is 0.5 lb ai/A.

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 must 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. Completely empty bag into application equipment, then offer for recycling if available, or dispose of empty bag in a sanitary landfill, or by incineration, or by other procedures allowed by state and local authorities.

WEED RESISTANCE MANAGEMENT
AWARD Turf Fertilizer Dimension®.10% Crabgrass Preventer, which contains the active ingredient dithiopyr is a Group 3 herbicide based on the mode of action classification system of the Weed Science Society of America.

Proactively implementing diversified weed control strategies to minimize selection for weed populations resistant to one or more herbicides is a best practice. A diversified weed management program may include the use of multiple herbicides with different modes of action and overlapping weed spectrum with or without tillage operations and/or other cultural practices. Research has demonstrated that using the labeled rate and directions for use is important to delay the selection for resistance.

The continued effectiveness of this product depends on the successful implementation of a weed resistance management program.

To aid in the prevention of developing weeds resistant to this product, users should:

- Scout fields before application to ensure herbicides and rates will be appropriate for the weed species and weed sizes present.
- Start with a clean field, using either a burndown herbicide application or tillage.
- If using post-emergence herbicides or tank mixes, control weeds early when they are relatively small.
- Apply full rates of AWARD Turf Fertilizer Dimension®.10% Crabgrass Preventer for the most difficult to control weed in the field at the specified time to minimize weed escapes.
- Scout fields after application to detect weed escapes or shifts in control of weed species.
- Control weed escapes before they reproduce by seed or proliferate vegetatively.
- Report any incidence of non-performance of this product against a particular weed to your local company representative, local retailer, or county extension agent.
- Contact your local company representative, crop advisor, or extension agent to find out if suspected resistant weeds to this MOA have been found in your region. If resistant biotypes of target weeds have been reported, use the application rates of this product specified for your local conditions. Tank mix products so that there are multiple effective modes of action for each target weed.

- If resistance is suspected, treat weed escapes with an herbicide having a mode of action other than Group 3 and/or use nonchemical methods to remove escapes, as practical, with the goal of preventing further seed production.
- Suspected herbicide-resistant weeds may be identified by these indicators:
 - Failure to control a weed species normally controlled by the herbicide at the dose applied, especially if control is achieved on adjacent weeds;
 - A spreading patch of non-controlled plants of a particular weed species; and
 - Surviving plants mixed with controlled individuals of the same species.

Additionally, users should follow as many of the following herbicide resistance management practices as is practical:

- Use a broad spectrum herbicide with other mode of action as a foundation in a weed control program, if appropriate.
- Utilize sequential applications of herbicides with alternative modes of action.
- Rotate the use of this product with non-Group 3 herbicides.
- Avoid making more than two sequential applications of AWARD Turf Fertilizer Dimension®.10% Crabgrass Preventer and any other Group 3 herbicides within a single growing season unless mixed with an herbicide with a different mode of action with an overlapping spectrum for the difficult-to-control weeds.
- Incorporate non-chemical weed control practices, such as mechanical cultivation, crop rotation, cover crops and weed-free crop seeds, as part of an integrated weed control program.
- Use good agronomic principles that enhance crop development and crop competitiveness.
- Thoroughly clean plant residues from equipment before leaving fields suspected to contain resistant weeds.
- Manage weeds in and around fields to reduce weed seed production.

Use Directions for Turf
AWARD Turf Fertilizer Dimension®.10% Crabgrass Preventer 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.

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.

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 11.5 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.

Use Restrictions
• 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.
• Do not apply this product until turfgrass has recovered from the mechanical injury caused by these cultural practices.
New York Advisories: Professional Turf Applicators Use Only. Not for use in Nassau and Suffolk Counties, New York. In the state of New York DO NOT exceed 250 pounds of product per 1,000 square feet per year (equivalent to 0.25 pounds of dithiopyr per acre per year).

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 †	<i>Agrostis palustris</i>	Fescue, tall	<i>Festuca arundinacea</i>
Bluegrass, Kentucky	<i>Poa pratensis</i>	Ryegrass, perennial	<i>Lolium perenne</i>
Fescue, fine ††	<i>Festuca rubra</i>		
Warm-Season Grasses			
Bahiagrass	<i>Paspalum notatum</i>	Kikuyugrass	<i>Pennisetum clandestinum</i>
Bermudagrass	<i>Cynodon dactylon</i>	St. Augustinegrass	<i>Stenotaphrum secundatum</i>
Buffalograss †††	<i>Buchloe dactyloides</i>	Zoysiagrass	<i>Zoysia japonica</i>
Carpetgrass	<i>Axonopus affinis</i>		
Centipedegrass	<i>Eranochloa ophiuroides</i>		

† 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 specified use rates, prior to initiating large-scale use.

AWARD Turf Fertilizer Dimension®.10% Crabgrass Preventer
For season-long control of crabgrass and control or suppression of listed annual grasses and broadleaf weeds in 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 on golf courses or lawns.
In the state of New York, the product must only be used by commercial applicators at no more than 500 lb./acre/year. or 0.5 lb. dithiopyr /acre/year. In Nassau & Suffolk Counties of New York do not exceed 250 lb. of product per acre per year. or 0.25 lb. dithiopyr/acre/year.

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Net Wt. 50 lbs. (22.7 kg)

Application Directions for Turf

Apply AWARD Turf Fertilizer Dimension®.10% Crabgrass Preventer with equipment that provides a uniform particle distribution. Calibrate application equipment prior to usage. Avoid streaking, skips, or excess overlaps during application.

Preemergence Application Rates, Frequency and Timing

For preemergence grass and broadleaf weed control, apply AWARD Turf Fertilizer Dimension®.10% Crabgrass Preventer as single or sequential application at 250 to 500 pounds (0.25 to 0.5 lb active ingredient) per acre. Applicators may choose to make a single application or sequential applications at 250 to 500 pounds per acre at 5 to 10 week intervals based on one or more of the factors listed below.

- Length of residual weed control desired
- Height of turf (lower cut turf may require higher use rates)
- History and success of weed control at the application site (use higher listed application rates if herbicide treatment history is unknown or weed control was poor with previous applications)
- Exposure to high temperatures and heavy rainfall or irrigation (this will shorten the residual preemergence performance)
- On turf sites adjacent to hard surfaces including, sidewalks and parking lots where residual activity may be reduced
- Some target weed species (such as but not limited to Poa annua, goosegrass and sandbur) will require higher use rates

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.

Maximum Use Rates (Applies to all Turfgrass Uses)

- Do not apply more than 500 lb (0.5 lb active ingredient) per acre (11.5 lb per 1000 sq ft) per application.
- Do not apply more than 6 times per year and do not apply more than 1500 lb (1.5 lb active ingredient) per acre (34.5 lb per 1000 sq ft) per year if using split or sequential applications.
- To minimize the potential for turfgrass injury do not make additional applications within four weeks of a previous application
- In the state of New York, the product must only be used by commercial applicators at no more than 500 lb./acre/year. or 0.5 lb. dithiopyr /acre/year. In Nassau & Suffolk Counties of New York do not exceed 250 lb. of product per acre per year. or 0.25 lb. dithiopyr/acre/year.

Control of Crabgrass

Preemergence and Early Postemergence Applications in Spring (from Late Winter through Summer)

- 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 at use rates from 250 to 500 pounds (0.25 to 0.5 lb active ingredient) per acre.
- This product also provides "early postemergence" control of crabgrass in late spring or early summer 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.

Fall Applications

This product can also be applied in the late summer through early fall (late August through November) at use rates from 250 to 500 pounds per acre 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 (late winter through early summer), this product will also control or suppress the following weeds:

Grasses			
barley	<i>Hordeum spp.</i>	goosegrass	<i>Eleusine indica</i>
barleygrass	<i>Echinochloa crus-galli</i>	foxtail, green	<i>Setaria verti</i>
bluegrass, annual	<i>Poa annua</i>	foxtail, yellow	<i>Setaria faberi</i>
brome	<i>Bromus spp.</i>	kikuyugrass †	<i>Pennisetum clandestinum</i>
crabgrass, large	<i>Digitaria sanguinalis</i>	oats, wild	<i>Avena fatua</i>
crabgrass, smooth	<i>Digitaria ischaemum</i>	ryegrass	<i>Lolium spp.</i>
crabgrass, Southern	<i>Digitaria ciliaris</i>	(annual & perennial)	
crowfootgrass †	<i>Dactyloctenium aegyptium</i>	sandbur	<i>Cenchrus spp.</i>
dallisgrass (seedling)	<i>Paspalum dilatatum</i>	smutgrass	<i>Sporobolus indicus</i>
Broadleaf Weeds			
bittercress †	<i>Cardamine spp.</i>	pigweed, redroot	<i>Amaranthus retroflexus</i>
carpetweed	<i>Mollugo verticillata</i>	parsley-piert †	<i>Alchemilla arvensis</i>
chickweed †	<i>Stellaria spp.</i>	purslane, common	<i>Portulaca oleracea</i>
geranium, Carolina	<i>Geranium carolinianum</i>	rocket, London	<i>Sisymbrium irio</i>
henbit	<i>Lamium spp.</i>	shepherdspurse	<i>Capsella bursa-pastoris</i>
knotweed, prostrate	<i>Polygonum aviculare</i>	speedwell, corn †	<i>Veronica arvensis</i>
lespedeza, common†	<i>Lespedeza striata</i>	spurge, garden	<i>Euphorbia hirta</i>
maresail	<i>Conyza canadensis</i>	spurge, prostrate	<i>Euphorbia humistrata</i>
medic, black	<i>Medicago lupulina</i>	spurge, spotted	<i>Euphorbia maculata</i>
mustard	<i>Brassica spp.</i>	woodsorrel, creeping	<i>Oxalis corniculata</i>
oxalis, buttercup	<i>Oxalis pes-caprae</i>	woodsorrel, yellow	<i>Oxalis stricta</i>
pineappleweed †	<i>Matricaria matricarioides</i>		† Suppression only

Fall Applications

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

bluegrass, annual	<i>Poa annua</i>	geranium, Carolina	<i>Geranium carolinianum</i>
bittercress	<i>Cardamine spp.</i>	parsley-piert	<i>Alchemilla arvensis</i>
chickweed	<i>Stellaria spp.</i>	pineappleweed	<i>Matricaria matricarioides</i>
henbit	<i>Lamium spp.</i>	shepherdspurse	<i>Capsella bursa-pastoris</i>

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 specified 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.

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, 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, tort, 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.

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