

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

WASHINGTON, D.C. 20460

August 28, 2024

Jasmine Ponce Compliance Administrator The Andersons, Inc. P.O. Box 119 Maumee, OH 43537

Subject: Label Amendment – Minor edits, incorporate interim decision language

Product Name: The Andersons Dimension Herbicide III

EPA Registration Number: 9198-121 Application Date: 11/19/2019

Case Number: 474112

Dear Jasmine Ponce:

The amended label referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), as amended, is acceptable. This approval does not affect any conditions that were previously imposed on this registration. You continue to be subject to existing conditions on your registration and any deadlines connected with them.

The Agency, in accordance with the Federal Insecticide, Fungicide and Rodenticide Act (FIFRA), as amended, has completed reviewing all of the information submitted with your application to support the Registration Review of the above referenced product in connection with the dithiopyr Final and/or Interim Decision, and has concluded that your submission is acceptable.

A stamped copy of your labeling is enclosed for your records. This labeling supersedes all previously accepted labeling. You must submit one copy of the final printed labeling before you release the product for shipment with the new labeling. In accordance with 40 CFR 152.130(c), you may distribute or sell this product under the previously approved labeling for 12 months from the date of this letter. After 12 months, you may only distribute or sell this product if it bears this new revised labeling or subsequently approved labeling. "To distribute or sell" is defined under FIFRA section 2(gg) and its implementing regulation at 40 CFR 152.3.

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Should you wish to add/retain a reference to the company's website on your label, then please be aware that the website becomes labeling under FIFRA and is subject to review by the Agency. If the website is false or misleading, the product would be misbranded and unlawful to sell or distribute under FIFRA section 12(a)(1)(E). 40 CFR 156.10(a)(5) lists examples of statements EPA may consider false or misleading. In addition, regardless of whether a website is referenced on your product's label, claims made on the website may not substantially differ from those claims approved through the registration process. Therefore, should the Agency find or if it is brought to our attention that a website contains false or misleading statements or claims substantially differing from the EPA approved registration, the website will be referred to the EPA's Office of Enforcement and Compliance.

Your release for shipment of the product constitutes acceptance of these conditions. If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6.

If you have any questions, please contact Rebecca Lasko at 202-565-2469 or at lasko.rebecca@epa.gov.

Sincerely,

Kable Bo Davis

Senior Regulatory Specialist
Office of Pesticide Programs

Registration Division, Immediate Office

Enclosure

(FRONT PANEL)

(The above is for internal use only and will not appear on the final label copy)

DITHIOPYR GROUP 3 HERBICIDE

THE ANDERSONS DIMENSION HERBICIDE III

This product is a herbicide that provides control of listed annual grasses and broadleaf weeds in established lawns and ornamental turfs.

{Optional marketing claim:}



Dispersing Granule Technology

www.andersonsgolfproducts.com

Andersons Golf Products and Contec DG are registered trademarks of The Andersons Inc.

- Utilizes DGPro® dispersible carrier.
- Contains Nutrisphere-N[®]
- Contains Fortify-N[®]

ACTIVE INGREDIENTS:

Dithiopyr, 3,5-pyridinedicarbothioic acid, 2-(diflu -6-(trifluoromethyl)-S,S- dimethyl ester	3, (3, 13,	0.164%
INERT INGREDIENTS		
	TOTAL	100 00%

KEEP OUT OF REACH OF CHILDREN CAUTION

SEE BACK PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS

EPA Reg. No. 9198-121
EPA Est. No. 9198-XX-XX, 9198-XX-XX
(Underlined letter is first letter used in run code on end of bag)

NET WEIGHT ____ LBS.

ACCEPTED

08/28/2024

Under the Federal Insecticide, Fungicide and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No. 0400 404

9198-121

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The Andersons Dimension Herbicide III

GUARANTEED ANALYSIS	
Total Nitrogen (N)	 XX%
Available Phosphate (P ₂ O ₅)	 XX%
Soluble Potash (K ₂ O)	 XX%
Derived from:	

{Optional Fertilizer Language}

[Florida Fertilizer License #: FXXXXXX]

Florida Applications:

We recommend that you follow the Green Industries BMP's at: http://fyn.ifas.ufl.edu/pdf/GIBMP_Manual_Web_English_2015.pdf We recommend that you follow the Golf Course BMP's at: http://www.dep.state.fl.us/water/nonpoint/docs/nonpoint/glfbmp07.pdf

Information regarding the contents and levels of metals in this product is available on the internet at http://www.regulatory-info-ap.com

Note: This product contains micronutrient iron for extra greening to help prevent iron deficiency. Iron may stain concrete and other surfaces. Misapplied product to these surfaces should be removed promptly by sweeping or blowing. DO NOT WASH OFF WITH WATER.

WARNING: This fertilizer contains boron. It's use on any crops or under conditions other than those recommended may result in serious injury to the crops.

CAUTION: The application of fertilizing materials containing molybdenum may result in forage crops containing levels of molybdenum which are toxic to ruminant animals.

Nitrogen Notice: For those states with nitrogen application restrictions, including but not limited to [STATE] do not apply more then x.xx lbs. of this product per 1,000 sq. ft.

In Maryland, do not apply this product at more than XX.XX lbs. product per 1,000 sq. ft.

Phosphate Notice: This lawn/turf fertilizer contains phosphorous and is only for nonagricultural use on (i) turf during its first growing season, (ii) on turf areas being repaired or renovated, and (iii) on turf where a soil test performed within the last 3 years indicates a phosphorous deficiency. This fertilizer is not for routine maintenance of turf.

In Maryland, this product is providing nutrients in accordance with a soil test that was conducted by a laboratory identified under 8-803.7 of this article and performed no more than 3 years before the application.

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PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS KEEP OUT OF REACH OF CHILDREN 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 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 contacts, if present, after the first 5 minutes, then continue rinsing. 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 treatment advice.
If swallowed	Call a poison control center or doctor for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to by a poison control center or doctor. Do not give anything by mouth to an unconscious person.
If on skin or clothing	Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice.
	uct container or label with you when calling a poison control center or doctor or going You may also contact 1-800-757-8951 for emergency medical 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.

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 spray drift. For further guidance and instructions on how to minimize spray drift, refer to the Spray Drift Management section of this label.

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.

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.

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DIRECTIONS FOR USE

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

Read the entire label before using this product.

Use only according to label instructions.

Not for use on turf being grown for sale or other commercial use as sod, or for commercial seed production, or for research purposes.

New York Use Restrictions: In New York State this product may only be used by professional applicators and at no more than 7.0 pounds per 1000 square feet (equal to 0.5 pound active ingredient per acre) per year; and is prohibited from use in Nassau and Suffolk Counties.

WEED RESISTANCE MANAGEMENT

For resistance management, The Andersons Dimension Herbicide III is a Group 3 herbicide. Any weed population may contain or develop plants naturally resistant to The Andersons Dimension Herbicide III and other Group 3 herbicides. The resistant biotypes may dominate the weed population if these herbicides are used repeatedly in the same field. Appropriate resistance management strategies should be followed

To delay herbicide resistance take one or more of the following steps:

- Rotate the use of The Andersons Dimension Herbicide III or other Group 3 herbicides within a growing season sequence or among growing seasons with different herbicide groups that control the same weeds in a field.
- Use tank mixtures with herbicides from a different group if such use is permitted; where information on resistance in target weed species is available, use the less resistance-prone partner at a rate that will control the target weed(s) equally as well as the more resistance-prone partner. Consult your local extension service or certified crop advisor if you are unsure as to which active ingredient is currently less prone to resistance.
- Adopt an integrated weed-management program for herbicide use that includes scouting and uses historical information related to herbicide use and crop rotation, and that considers tillage (or other mechanical control methods), cultural (e.g., higher crop seeding rates; precision fertilizer application method and timing to favor the crop and not the weeds), biological (weed-competitive crops or varieties) and other management practices.
- Scout after herbicide application to monitor weed populations for early signs of resistance development. Indicators of possible herbicide resistance include: (1) failure to control a weed species normally controlled by the herbicide at the dose applied, especially if control is achieved on adjacent weeds; (2) a spreading patch of non-controlled plants of a particular weed species; (3) surviving plants mixed with controlled individuals of the same species. If resistance is suspected, prevent weed seed production in the affected area by an alternative herbicide from a different group or by a mechanical method such as hoeing or tillage. Prevent movement of resistant weed seeds to other fields by cleaning harvesting and tillage equipment when moving between fields, and planting clean seed.

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- If a weed pest population continues to progress after treatment with this product, discontinue use of this product, and switch to another management strategy or herbicide with a different mode of action, if available.
- Contact your local extension specialist or certified crop advisors for additional pesticide resistance-management and/or integrated weed-management recommendations for specific crops and weed biotypes.
- For further information or to report suspected resistance, contact The Andersons, Inc at 1-800-757-8951

GENERAL INFORMATION

This product is a herbicide that provides control of crabgrass and other annual grasses and broadleaf weeds in established lawns and ornamental turfs, including golf course fairways, roughs, and tee boxes and greens. This product will not harm nearby established ornamentals when used according to label directions.

USE PRECAUTIONS

TURFGRASS SAFETY

This product may be used on seeded, sodded, or sprigged lawns and ornamental turfs that are well-established. The grass must have developed a good root system and a uniform stand, and have received at least two mowings following its seeding, sodding, or sprigging before it can receive its first application of this product. Use of this product on lawns and ornamental turfs that are not well-established, or on those that have been weakened by weather-, pest-, disease-, chemical-, or mechanical-related stress, may increase the chances for turf injury.

This product should only be applied to lawns and ornamental turfs that are composed of the following turfgrass species that have been determined to be tolerant to applications of this product. When applied as directed under the conditions described, the following established turfgrasses are tolerant to this product:

Cool-Season Grasses

Bentgrass, creeping*
 Agrostis palustris
Bluegrass, Kentucky
 Poa pratensis
Fescue, fine**
 Festuca rubra
Fescue, tall
 Festuca arundinacea
Ryegrass, perennial
 Lolium perenne

Warm-Season Grasses

Bahiagrass
Paspalum notatum
Bermudagrass
Cynodon dactylon
Buffalograss***
Buchloe dactyloides
Carpetgrass
Axonopus affinis
Centipedegrass
Eremochloa ophiuroides

Kikuyugrass
Pennisetum clandestinum
St. Augustinegrass
Stenotaphrum secundatum
Zoysiagrass
Zoysia japonica

^{*} Use of this product on certain varieties of creeping bentgrass, such as 'Cohansey', 'Carmen', 'Seaside', and 'Washington' may result in undesirable turfgrass injury. Not all varieties of creeping bentgrass have been tested.

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DO NOT apply this product to Colonial bentgrass (Agrostis tenuis) varieties.

**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 recommended that use of this product be made on a trial basis initially to determine its safety under local use conditions and turf management practices before making widespread use.

RESEEDING, OVERSEEDING, OR SPRIGGING

Reseeding, overseeding, or sprigging of treated areas within 4 months after application of this product may inhibit the establishment of desirable turfgrasses. When reseeding or overseeding, proper cultural practices such as soil cultivation, irrigation and fertilization should be followed. For best results, use mechanical or power seeding equipment (slit seeders) designed to give good seed to soil contact.

GOLF COURSE PUTTING GREENS

Putting greens should be well-drained and managed to promote the development of deep rooting systems. The use of this product on greens without good root development may result in undesirable turfgrass injury.

For golf courses which practice overseeding putting greens consisting of seasonal turfgrasses, application of this product to overseeded greens should be made within four weeks or less before the desired transition period from the overseeded turfgrasses back to the established "base" turfgrass. Avoid application of this product to golf course putting greens that are under stress.

Undesirable thinning, yellow and rapid decline of established Poa annua may occur under stress conditions. DO NOT use this product on greens that have desirable Poa annua cover where summer heat and/or other stresses to Poa annua can occur and loss of some or all of that Poa annua cover is unacceptable. Use this product where the goal is to control and/or eliminate some or all of the Poa annua and where this loss can be tolerated.

Use of this product on 'Tifgreen' (328) hybrid bermudagrass greens may result in injury. Prior to use, test on a small section of turf.

DO NOT apply this product less than 60 days before covering greens for winter protection.

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OTHER USE PRECAUTIONS

The early postemergence crabgrass control described below is limited. Postemergence applications are only effective on crabgrass if applied before crabgrass has displayed its fifth leaf 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 the grass has recovered from these cultural practices.

Apply this product directly to established lawns or ornamental turfs only. DO NOT apply to flowers, vegetables, shrubs, or trees.

DO NOT use clippings from treated turf for mulching around vegetables or fruit trees.

Keep people and pets off treated areas until dust has settled.

APPLICATION DIRECTIONS

Table 1: Recommended Application Use Rates*
(lbs of this product/1000 sq. ft.)

(tilla producti 1000 a	4,		
PROGRAM	1	2	3	4
USE (turfgrass cut)	Preemergence (high)	Preemergence (low)	Preemergence (low)	Golf Course Putting Green Mowing
REGION		Postemergence (high)	Postemergence (low)	Height less than 1/4 inch**
North	2.3	2.6	3.5	3.5
Transition	2.6	3.5	5.2	3.5
South	3.5	5.2	7.0**	3.5+3.5
Coastal South	5.2	7.0**	7.0**	5.2+3.5+3.5

*DO NOT apply more than 7 lbs.(0.5 lb ai/A) per application, and no more than 21 lbs. per year. Do not apply more than 1.5 lb ai/A of dithiopyr per year. Postemergence control is limited; see "Crabgrass Control" section below and "Precautions" section above. Regions include areas listed below.

North: All other areas.

Transition: DE, KS, KY, MD, MO, NJ, VA, southeastern PA, southern areas

of IL, IN, OH, & coastal areas of CT, NY, & RI.

South: AL, AR, AZ, CA, GA, LA, MS, NC, NM, NV, OK, SC, TN, & TX. Coastal South: HI, FL, & southern coastal areas of AL, GA, LA, MS, NC, SC, &

TX.

^{**}May require split or sequential applications for full control.

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CONTROL OF CRABGRASS

Preemergence and Early Postemergence Control

This product provides "preemergence" control of crabgrass (including the large, smooth, and southern species) when applied prior to the emergence of crabgrass from the ground in established lawns and ornamental turfs.

It can also provide "early postemergence" control of crabgrass during the early stages of crabgrass growth after the crabgrass has emerged from the ground. However, it is often difficult to see the very small, early stages of crabgrass in well-established lawns and ornamental turfs. Postemergence crabgrass control will be obtained only when this product is applied prior to the tillering of crabgrass, which generally corresponds to the time when you can first easily see the crabgrass plants in the lawn or turf. So the practical benefit of this product's additional, early postemergence activity is that (compared to strictly preemergence crabgrass products) it can give the user a 2-4 week longer period of time to make applications and still control crabgrass.

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.

DO NOT apply more than 7 lbs. per 1000 sq. ft. per application, and no more than 21 lbs. per 1000 sq. ft. per year.

Do not apply more than 1.5 lb ai/A of dithiopyr per year. Maximum single application rate at 0.5 lb a.i./A.

Spring Applications

For single applications made in the spring or early summer, this product should be applied at the appropriate rate corresponding to one of the three control programs listed in Table 1 above, depending on the user's location, the turfgrass mowing height, and whether the use is considered to be premergence or early postemergence at the time of the application. The duration of residual weed control provided by this product is directly related to the total rate applied, 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 the turfgrass is cut high (e.g., homeowner lawns). This program provides 3-5 months of preemergence crabgrass control. This program should not be used for early postemergence crabgrass control.

Use Program 2 for preemergence control at sites where (a) turfgrass is cut 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 at sites where turfgrass is cut high (e.g., homeowner lawns).

Use Program 3 for preemergence control at sites where (a) turfgrass is cut low (e.g., golf fairways) and (b) turf maintenance or weed control has not been conducted during the previous year. This program

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provides 4-6 months of preemergence crabgrass control. This program may also be used for early postemergence control at sites where turfgrass is cut low (e.g., golf fairways).

Subsequent, sequential pre- and/or postemergence applications should be made where longer periods of control are desired.

Where split fertilizer applications are recommended, the rates in Table 1 may be split across two applications made 6-10 weeks apart and prior to crabgrass emergence.

Fall Applications

This product can also be applied in the late summer or early fall (late August through November) at the "Program 3" use rates listed in Table 1 to provide control of crabgrass through the early part of the next spring.

The fall application should be followed by an appropriate spring application to provide season-long control.

Tips for Improved Control

For best results, apply this product within a few days after mowing and delay mowing again for a few days after the application.

When treated lawn or ornamental turf areas are watered or receive significant rainfall within a few days after application of this product, improved weed control may result.

Use of split (half-rate) applications spaced 6-8 weeks apart may provide improved weed control.

CONTROL OF OTHER GRASS AND BROADLEAF WEEDS

Spring Applications. Used as directed for crabgrass control in the spring, this product will also control (at the "Program 3" rates) or suppress (at the "Program 2" rates) the following weeds when applied prior to their emergence:

barnyardgrass bluegrass (annual, roughstalk) crowfootgrass foxtail (yellow & green)* kikuyugrass ryegrass (annual & perennial) smutgrass lespedeza (common) oxalis (buttercup, creeping & yellow woodsorrel)

purslane (common) speedwell (corn) spurge (prostrate & spotted) goosegrass

^{*}Also controlled at the Program 2 rates.

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Fall Applications. Used as directed for late summer or early fall use, for crabgrass control through the early part of the next spring, this product will also control (at the "Program 3" rates) or suppress (at the "Program 2" rates) the following weeds when applied prior to their emergence:

bluegrass (annual)-Poa annua geranium (Carolina)
bittercress parsley-piert
chickweed pineappleweed
henbit shepherdspurse

APPLICATION EQUIPMENT AND INSTRUCTIONS

Apply this product with drop or rotary-type spreaders designed to apply granular herbicides. Avoid the use of spreaders that would apply this product in narrow rows or concentrated bands. Before each application, calibrate the spreader according to the equipment manufacturer's directions for adjusting the spreader settings such that the spreader delivers the appropriate application rate recommended above. Apply this product uniformly over the lawn or ornamental turf area. A more uniform application can be made by spreading half of the required amount over the area and then applying the remaining half at a right angle to the previous direction. Avoid streaking, skips, or overlaps during application. Check equipment frequently to ensure equipment is functioning properly and applying uniform distribution of granules.

Suggested Spreader Settings (Available at final printing)

STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage and disposal.

STORAGE: Keep container closed and away from food, feedstuffs, and domestic water supplies. **PESTICIDE DISPOSAL:** Pesticide wastes are toxic. Improper disposal of excess pesticide, is a violation of Federal Law. If theses wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

CONTAINER DISPOSAL: Completely empty bag into application equipment. Nonrefillable container. Do not reuse or refill this container. Offer for recycling, if available. If not available, then dispose of empty bag in a sanitary landfill or by incineration, or, if allowed by State or local authorities, by burning. If burned, stay out of smoke.

GENERAL INFORMATION - LANDSCAPE ORNAMENTALS

This product provides preemergence control of listed annual grass and broadleaf weeds in landscape ornamentals. It may be applied to soil surfaces where ornamental plants are grown for aesthetic purposes in ornamental gardens, and residential properties.

Ornamental plants on this label have shown tolerance to this product when applied as directed. It is impossible, however, to evaluate tolerance for all ornamental plant species or varieties or under all possible growing conditions. Under your growing conditions, a limited area involving only a few plants should be treated for tolerance evaluation prior to large-scale applications.

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USE RATES

Apply this product with a properly calibrated spreader which will assure accurate, even particle distribution. This product may be applied as a single application or as a split application. Refer to the following table for product recommendations when treating a small area.

DO NOT apply more than 7 pounds per 1,000 square feet per application and no more than 21 pounds (11 pounds in New York) per 1,000 square feet per year. Do not apply in Nassau and Suffolk Counties of New York.

Pounds of Product per 1,000 square feet

Ounces of Product per 100 Square Feet 11.2

APPLICATION TIMING AND RECOMMENDATIONS

This product is a preemergence herbicide that will not control established weeds. Make applications prior to weed seed germination or to bare ground. 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. Once an application of this product has been made, do not disturb the soil surface as the herbicide barrier will be broken.

PRECAUTIONS

- Only apply this product to established ornamentals.
- Do not apply this product directly to bare root 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.
- Do not apply this product on grasses grown for seed.
- Do not graze livestock or feed forage cut from areas treated with this product.

TOLERANT ORNAMENTALS

When applied as directed under the conditions described on this label, ornamentals listed below have shown tolerance in field trials. However, this product has not been tested on all cultivars of each species or under all possible growing condition. Follow directions given above to determine plant tolerance under your growing conditions prior to large scale use.

COMMON NAME	BOTANICAL NAME	TOLERANT CULTIVARS
Abelia, Dwarf	Abelia X Grandiflora	Nana
Ajuga	Ajuga reptans	Bronze
	Ajunga genevensis	Bronze Beauty
Almond, Flowering	Prunus gladulosa	
Apple*	Malus pumila	
Arbovitae	Thuja occidentalis	Nigra
		Pyramidalis

		Smaragh
		Smaragh Techny
		Woodwardii
Arborvitae, Golden	Thuja orientalis	VVOodwaldii
Aster, Chinese	•	Dwarf Queen
	Callistephus chinensis	Dwari Queen
Ash, Green	Fraxinus pennsylvanica	
Ash, Mountain	Sorbus acucparia	
Ash, Purple	Fraxinus americana	D. ''.
Azalea	Rhododendron spp.	Brillant
		Buccaneer
		Carror
		Chimes (Belgian)
		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		
Barberry	Berberis thumbergii	Aurea
,	3	Dwarf Pigmy
		Green
		Kobold
		Pygmy Red
		Rose Glow
Barberry, Purple		Atropurpurea
Bearberry (common)	Arctostaphylos uva-ursti	Massasschusetts
Birch, River	Betula nigra	
Blueberry*	Vaccinium spp.	Bluecorp
_		Blue Jay
		Jersey
		North Blue
		Northland
Bottlebrush	Callistemon citrinum	
Boxwood, Japanese		Japonica
Boxwood, Weller	Buxus sempervirens	
Broom	Cytisus spp.	Moonlight
Broom	Genista pilosa	Vancouver Gold
Bugle Carpet		
Carex, Variegated	Carex	
Camellia	Camellia japonica	Debutante
	- annoma japonnoa	

		Mathotiana Supreme
		Chansonette
	Camellia sasangua	
Cedar, Red	Juniperus virginiana	
Cockscomb, Plumosa	Celosia cristata	Red Kewpie
Coleus	Coleus blumei	
Copper leaf	Acalypha wilkesiana	
Cotoneaster	Cotonester apiculatus	
Cycads	Cycads revoluta	
Coyotebrush	Baccharis pelularis	
Cyrpress, Bald	Taxodium distichum	
Cypress, Italian	Cupressus sempervirens	Glauca
Cypress, Leyland	Cupressocyparis leylandii	
Cypress, Japanese False	Chamaecyparis obtusa	Gracilis
Daffodil	Narcissus spp.	King Alfred
Daylilly	Hemerocallis spp.	Aztec Gold
	, ,	Bright Yellow (Hybrid)
		Single Gold (Evergreen)
		Wilson's Yellow
Dogwood	Cornus florida	
Dogwood, American	Cornus sericea	
Douglas Fir	Pseudotsuga menziesii	
Dusty Miller	Senecio cineraria	
Elm, Drake	Ulmus parvifolia	
Euonymus	Euonymus fotunei	Argenteo-variegata
		Auereo-marginata
		Colorata
		Emerald Gaiety
		Emerald 'N Gold
		Gold Edge
		Gold Princess
		Silver King
		Tricolor
For Dalma Francisco	Ob a manage to mailing	Vegetus
Fan Palm, European	Chamaerops humilis	
Fan Palm, Mexican	Washingtonia robusta	
Fescue	Festuca glauca	Bil
Fetterbush	Leucothoe fontiana	Rainbox
Ficus	Ficus retusa	Nitidia
Forsythia	Forsythia X intermedia	Arnold Dwarf
		Bronxensis Dwarf
		Lynwood Gold Meadowlark
	Spring Glory	Weeping
Fir Fraser	Spring Glory Abies fraseri	vveeping
Gardenia	Gardenia jasminoides	Mystery
Gaideilla	Garuerila jasiriiriolues	Radicans
Geranium	Pelargonium X hortorum	Naulcalis
Gum	Eucalyptus citriodora	
Guiii	Eucalyptus citilodora	

Houthorn	Crotocous	Cookenur White
Hawthorn	Crataequs spp.	Cockspur White Crimson Cloud
		Enchantress
		Jack Evans
T. 0 =	<u> </u>	Washington White
Heather, Twisted	Erica cinerea	Mediterranean Pink
Hibiscus	Hibscus spp.	Brilliant
		Hula Girl
<u> </u>		Blue Bird
Hemlock, Canada	Tsuga canadensis	
Holly	llex spp.	Blue Boy
		Blue Girl
	Ilex X meserveae	Burfodii
		China Girl
		Ciompacta
		Forsteri
		Hellerie
		Japanese Northern Beauty
		Needlepoint
		Nellie R. Stevens
		Savanah
	Ilex X attenuata	
Holly, Chinese	llex cornuta	
Holly, Japanese	llex crenata	
Holly, Yaupon	llex vomitoria	
Honeysuckle	Lonicera japonica	Clavey's Dwarf
		Halliana
		Tatarian Canadian White
		Zebelli Red Hosta
Hosta	Hosta spp.	Algo Marginata
	Hosta lancifolia	
Ice Plant	Carpobrotus edulis	
Impatiens	Impatiens wallerana	
Iris	Iris spp.	Wedgewood
		Dwarf blue
lvy, English	Hedera helix	Bulgaria
		Thorndale
Jasmine, Asian	Trachelopermum 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
		- Iniciala Opioaaci

	T	
		Endora Compacta
		Fuitlandi
		Green
		Gold Tip
		Hetzi
		Hughes
		Manhatten Blue
		Parsoni
		Pfitzeriana
		Plumosa
		Prince of Wales
		Procumbens Dwarf
		San Jose
		Sargent Blude
		Sargent Green
		Scandia
		Scopulorum Moonglow
		Scopulorum Skyrocket
		Spartan
	Juniperus chinesis	Tamariscifolia
	Juniperus sabina	Weberi
		Youngstown
		Yukon Belle
King Palm	Archontophoenix	
	cunninghamiana	
Laurel, Australian	Pittosporum tobira	
Laurel, Mountain	Kalmia latifolia	
Leucothoe	Leucothoe fontanesiana	
Lily, Africian	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
Ligustrum, Japanese	Ligustrum japonicum	
Liriope, Green	Liriope spicata	
Maple, Japanese	Acer japonicum	
Maple, Norway	Acer platanoides	
Maple, Red	Acer rubrum	
Maple, Sivler	Acer saccharinum	
Maple, Sugar	Acer saccharum	
Marigold	Tagetes patula	Honeycomb
		Wheeler's Dwarf
		Variegata
Mock Orange*	Philadelphus spp	Golden
		Snowflake Double White
Mopndo Grass	Ophiopogon japonicus	

Moss Rose	Portulaca grandiflora	Sunnyside
Myrtle, Crape	Lagerstoemia indica	Faurei
•		Langer
		Muskogee
		Standard Pink
Myrtle, Wax	Myrica cerifer	
Nadina	Nadina domestica	Compacta
		Nana
Oleander	Nerium oleander	Hardy Red
		Petite Pink
		Sister Agnes
Oak, Laurel	Quercus laurifolia	
Oak, Pin	Quercus palustris	
Oak, Red	Quercus rubra	
Oak, Southern L	Quercus virginiana	
Oak, Willow	Quercus phellos	
Oteospermum	Osteospermum fruitcosum	Wirligig
Palm, Bangalow	· ·	
Pampas Grass	Cortadaria selloana	
Paper Flower	Bougainvillea glabra	Barbara Karst
Pachysandra	Pachysandra terminalis	
Peach*	Prunus persica	
Periwinkle, Dwarf	Vinca minor	
Petunia	Petunia X hybrida	Picoti
Photinia, Red Tip	Photinia X fraseri	1 10011
Pieris	Pieris japonica	
Pine, Australian	Pinus nigra	
Pine, Japanese Black	Pinus thumbergiana	
Pine, Loblolly	Pinus teada	
Pine, Longleaf	Pinus palustris	
Pine, Mugho	Pinus mugho	
Pine, Scotch	Pinus sylvestris	
Pine, Slash	Pinus eliottii	
Pine, Swiss Mt.	Pinus mugo	<u> </u>
Pine, Virginia	Pinus virginiana	<u> </u>
Pine, White	Pinus strobus	
Pineapple, Guava	Feijoa fellowaiana	
Pittosporum, Japan	r cijou iciiowalana	
Potentilla	Potentiall fruticosa	Abbotswood
Privet	Ligustrum japanicum	Golden Vicary
Filvet	Ligustrum japanicum	Regal
		Texanum
		Yellow Tipped
		Wax
Privet, Glossy	Ligustrum lucidum	
Pyracantha	Pyracantha koidzumii	
Queen Pam	Arecastrum rammanzoffianum	
	, , ,, , , , , , , , , , , , , , , , , ,	II
Quince, Japanese*		

		O in all and AA/II it .
		Cunningham White
		Fashion
		Hardy
		PJM
		Purple Gem
		Silvery Pink
Rhododendron, Carolina	Rhododendron carolinianum	
Rododendron, Catawba	Rhododendron catawbiense	
Rodie Max (Rosebay)	Rhododendron maximum	
Rose	Rosa banksiaae	Luta
Rosemary*	Rosmarinum officinalis	
Rosemary, Bog	Andromeda polifolia	Nana
Salvia	Salvia farinacea	Rhea
Sedum	Sedumm spurium	Dragon Blood Red
		Red Carpet
		Yellow
Spiraea	Astilbe X arendsii	Fanall
Spiraea	Spiraea spp.	Anthony Waterer Red
		Dolchica
		Froebeli Pink
		Goldenflame Red
		Snowmound White
		Van Houttee White
Spiraea, Garland	Spiraea spp.	
Spruce, Black Hills	Picea glauca	
Spruce, Colorado Hlue	Picea pungens	
Spruce, Norway	Picea abies	
Spruce, White	Picea glauca	
Sourwood	Oxydendrum arboreum	
Sweetflag, Grassyy-Le		
Sweetgum	Liquidambar styraciflua	
Sycamore	Platanus occidentalis	
Tree Fern (Tiki Fern)	Asparagus virgatus	
Trumpet Flower, Evening	Gelsemiun sempervirens	
Tulip	Tulip, spp	Apeldoorn
Verbana, Shrub	Lantana sellowiana	
Vervain	Verbena spp.	St. Paul
Viburnum	Viburnum spp.	American Cranberry Bush
		Arrowood
		Common Snowball
		European Cranberry Bush
		Linden
		Mohican
		Wright
Windmill Palm	Trachycarpus fortunei	
Xylosma	Xylosma congestum	
Yaupon	Ilex vomitoria	Dwarf
Yew		Denisiformis
	Taxus X media	
	Taxus cuspidatra	

(The above is for internal use only and will not appear on the final label copy)

*Ornamental species only: DO NOT USE ON FOOD PRODUCING TREES AND ORNAMENTALS

WEEDS CONTROLLED

When used as directed, this product will control or suppress the following annual grass and broadleaf weeds when applied prior to their emergence. This product will not control established grasses except for crabgrass in early stages of development, and broadleaf weeds, therefore, the area to be treated should be free of weeds prior to application.

GRASSES

barley (Hordeum spp.) barnyardgrass (Echinochloa crus-galli) bluegrass, annual (Poa annua) brome (*Bromus* spp.) crabgrass, large (*Digitaria sanguinalis*) crabgrass, smooth (*Digitaria ischaemum*) crabgrass, Southern (Digitaria ciliaris) crowfootgrass (Dactyloctenium aegyptium) dallisgrass (seedling) (Paspalum dilatatum) goosegrass (*Eleusine indica*) foxtail, green (Setaria verdi) foxtail, yellow (Setaria faberi) kikuyugrass (*Pennisetum clandestinum*) oats, wild (Avena fatua) ryegrass (annual & pernnial) (Lolium spp.) smutgrass (Sporobolus poireti)

BROADLEAF WEEDS

bittercress (Cardamine spp.) carpetweed (Mollugo verticillata) chickweed (Stellaria spp.) geranium, Carolina (*Geranium carolinianum*) henbit (*Lamium* spp.) knotweed, prostrate (*Polygonum saviculare*) lespedeza, common (Lespedeza striata) marestail (*Hippuris vulgaris*) medic, black (Medicago lupulina) mustard (*Brassica* spp.) oxalis, buttercup (Oxalis pes-caprae) pineappleweed (Matricaria matricarioides) pigweed, redroot (*Amaranthus retroflexus*) parsley-piert (Alchemilla avrensis) purslane, common (Portulaca oleracea) rocker, London (Sisymbrium irio) shepherdspurse (Capsella bursa-pastoris) speedwell, corn (Veronica arvensis) spurge, garden (Euphorbia hirta) spurge, prostrate (Euphorbia humistrata) spurge, spotted (Euphorbia maculata) woodsorrel, creeping (Oxalis corniculata) woodsorrel, yellow (Oxalis stricta)

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IMPORTANT: READ BEFORE USE:

Read the entire Directions for Use and the Warranty Disclaimer and Limitation of Liability before using this product. If terms are not acceptable, return the unopened product container at once. By using this product, user or Buyer accepts the following Warranty Disclaimer and Limitation of Liability:

WARRANTY DISCLAIMER and LIMITATION of LIABILITY:

Manufacturer 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. Manufacturer makes NO OTHER EXPRESS OR IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. To the extent consistent with applicable law, it is Manufacturer's intent to LIMIT ANY LIABILITY FOR SPECIAL, CONSEQUENTIAL OR INCIDENTAL ECONOMIC DAMAGES to refund of purchase price or replacement of product, at Buyer's choice. To the extent consistent with applicable law, Manufacturer DISCLAIMS ANY LIABILITY FOR COMPENSATORY OR OTHER DAMAGES ARISING OUT OF ANY USE CONTRARY TO LABEL DIRECTIONS. Use contrary to label directions is not permitted.

LEGAL RIGHTS:

THIS LIMITED WARRANTY GIVES YOU SPECIFIC LEGAL RIGHTS; YOU MAY HAVE OTHER RIGHTS THAT VARY FROM STATE/JURISDICTION TO STATE/JURISDICTION.

Manufactured by: The Andersons, Inc. P.O. Box 119 Maumee, OH 43537 www.andersonsplantnutrient.com

Date Printed	08/26/2024
Date Approved	
Supersedes	05/14/2024
Label Changes	2019 Label Amendment and Dithiopyr Registration Review
Filename	9198-121c
Label Code	Rvamd08262024

(FRONT PANEL)

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The Andersons Dimension Herbicide III

Optional marketing claims:

- A Herbicide Plus Fertilizer Combination Product that Provides Control of Crabgrass and Other Weeds in Established Lawns and Ornamental Turfgrasses.
- Premium Granular Fertilizer that Feeds Your Lawn Providing The Nutrients Needed for A Beautiful, Green and Vigorous Lawn.
- Contains Dimension® Herbicide A Herbicide for Crabgrass Control!
- Can Be Applied Up to 4 Weeks Later Than Other Crabgrass Preventers and Controls Crabgrass All Season Long.
- For use on Lawns
- Controls Crabgrass: Pre-emergence & early Post-emergence
- Effective for up to 4 weeks after Crabgrass sprouts
- Use on cool-season & warm-season grasses
- Controls and/or suppresses over 10 broadleaf weeds
- Control Crabgrass in the Spring

ACTIVE INGREDIENTS:

Dithiopyr, 3,5-pyridinedicarbothioic acid, 2-(difluor	omethyl)-4-(2-methylpropyl)	
-6-(trifluoromethyl)-S,S- dimethyl ester		0.164%
INERT INGREDIENTS		99.836%
	TOTAL	

KEEP OUT OF REACH OF CHILDREN

CAUTION

SEE BACK PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS

NET WEIGHT ____ LBS. Covers {over} X,XXX square feet

EPA Reg. No. 9198-121
EPA Est. No. 9198- XX-XX, 9198- XX-XX
Underlined letter is first letter used in run code on bag

[®] Dimension is a registered trademark of Dow AgroSciences LLC

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The Andersons Dimension Herbicide III

GUARANTEED ANALYSIS	
Total Nitrogen (N)	<u>XX</u> %
Available Phosphate (P ₂ O ₅)	XX%
Soluble Potash (K ₂ O)	<u>XX</u> %
Derived from:	
(Ontional Familian Language)	
{Optional Fertilizer Language}	

[Florida Fertilizer License #: FXXXXXX]

Florida Applications:

http://fyn.ifas.ufl.edu/pdf/GIBMP_Manual_Web_English_2015.pdf

We recommend that you follow the Golf Course BMP's at:

http://www.dep.state.fl.us/water/nonpoint/docs/nonpoint/glfbmp07.pdf

Information regarding the contents and levels of metals in this product is available on the internet at http://www.regulatory-info-ap.com

Note: This product contains micronutrient iron for extra greening to help prevent iron deficiency. Iron may stain concrete and other surfaces. Misapplied product to these surfaces should be removed promptly by sweeping or blowing. DO NOT WASH OFF WITH WATER.

WARNING: This fertilizer contains boron. It's use on any crops or under conditions other than those recommended may result in serious injury to the crops.

CAUTION: The application of fertilizing materials containing molybdenum may result in forage crops containing levels of molybdenum which are toxic to ruminant animals.

Nitrogen Notice: For those states with nitrogen application restrictions, including but not limited to [STATE] do not apply more then x.xx lbs. of this product per 1,000 sq. ft.

In Maryland, do not apply this product at more than XX.XX lbs. product per 1,000 sq. ft.

Phosphate Notice: This lawn/turf fertilizer contains phosphorous and is only for nonagricultural use on (i) turf during its first growing season, (ii) on turf areas being repaired or renovated, and (iii) on turf where a soil test performed within the last 3 years indicates a phosphorous deficiency. This fertilizer is not for routine maintenance of turf.

In Maryland, this product is providing nutrients in accordance with a soil test that was conducted by a laboratory identified under 8-803.7 of this article and performed no more than 3 years before the application.

Fertilization Guidelines for Established Turfgrass Lawns in Three Regions of Florida*

Grass Type	Nitrogen recommendations (lbs. N/ 1000 sq. ft. / year)*			
	North	Central	South	
Bahiagrass	2-3	2-4	2-4	
Bermuda Grass	3-5	4-6	5-7	
Centipedegrass	1-2	2-3	2-3	
St. Augustinegrass	2-4	2-5	4-6	
Zoysiagrass	3-5	3-6	4-6	

(The above is for internal use only and will not appear on the final label copy)

*North Florida is north Ocala. Central Florida is defined as south of Ocala to a line extending from Vero Beach to Tampa

South Florida includes the remaining southern portion of the state

** For Florida: Maximum 3 applications per year. Do not exceed 2 applications per year for Centipedegrass in North Florida.

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS **KEEP OUT OF REACH OF CHILDREN** 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 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 contacts, if present, after the first 5 minutes, then continue rinsing. 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 treatment advice.
If swallowed	Call a poison control center or doctor for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to by a poison control center or doctor. Do not give anything by mouth to an unconscious person.
If on skin or clothing	Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice.
	uct container or label with you when calling a poison control center or doctor or going

for treatment. You may also contact 1-800-757-8951 for emergency medical 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 when weather conditions favor drift from treated areas. 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 run off to water bodies or drainage systems.

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 spray drift. For further guidance and instructions on how to minimize spray drift, refer to the Spray Drift Management section of this label.

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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.

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 any manner inconsistent with its labeling.

Not for use on turf being grown for sale or other commercial use as sod, or for commercial seed production, or for research purposes.

New York Use Restrictions: In New York State this product may only be used by professional applicators and at no more than 7.0 pounds per 1000 square feet (equal to 0.5 pound active ingredient per acre) per year; and is prohibited from use in Nassau and Suffolk Counties.

Use only according to label instructions.

GENERAL INFORMATION

This product is a combination product that provides both crabgrass control and the required nutrients for optimum turfgrass growth all in a single product.

This product contains Dimension, a crabgrass preventer that can be applied up to 4 weeks later than other crabgrass preventers and provide up to 4 months control of crabgrass and other grass and broadleaf weeds prior to their establishment in lawns and ornamental turfgrasses. This product should be applied to lawns and ornamental turfgrasses that are well established (See "Use Precautions" section below for a list of the tolerant turfgrasses). This product will not harm nearby established ornamentals when used according to label directions.

USE PRECAUTIONS

This product should only be applied to lawns and ornamental turfgrasses that are well established. Use of this product on lawns and ornamental turfgrasses that are not well established, or have been weakened by stress due to mechanical operations, pests, excessive temperatures, or lack of moisture may increase the chances for turfgrass injury.

This product can be applied to the following turfgrasses when applied as directed:

Cool-Season Turfgrasses

- Creeping Bentgrass
- Fine Fescues
- Kentucky Bluegrass
- Perennial Ryegrass
- Tall Fescues

Warm-Season Turfgrasses

- Bahiagrass
- Bermudagrass
- Buffalograss
- Carpetgrass
- Centipedegrass
- St. Augustinegrass
- Zoysiagrass

This product should be applied in the spring or fall prior to the weed seed germination in established lawns and ornamental turfgrasses.

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This product can be applied up to 4 weeks later than other crabgrass preventers and still provide season-long weed control of crabgrass. Dimension herbicide provides preemergence control of crabgrass and other weeds when applied prior to their germination, and it also provides postemergence control of crabgrass. The postemergence control provided by this product is limited to crabgrass only and will provide control of crabgrass when applied up to 4 weeks after crabgrass germination. Application of this product later than 4 weeks after crabgrass germination will result in reduced control of crabgrass.

For control of other grass and broadleaf weeds, this product must be applied as a preemergent treatment. Only crabgrass can be controlled with delayed applications after germination.

Tips for Improved Weed Control: For best results, apply this product within a few days after mowing and delay further mowings after the application of this product until the lawn or ornamental turfgrass has been watered or received significant rainfall to dissolve the fertilizer granules. Improved weed control may be observed when treated lawn or ornamental turfgrass is watered or receives rainfall within a few days after application of this product.

Reseeding, Overseeding, or Sprigging of turfgrasses into areas that have been previously treated with this product should be delayed until 16 weeks after application. Reseeding, overseeding, or sprigging upto 16 weeks after application may preven<u>t</u> the establishment of the newly reseeded, overseeded or sprigged turfgrasses.

- •DO NOT apply more than 7 pounds of this product per 1,000 square feet of turfgrass area during the year (1,000 square feet area = 100 feet x 10 feet). Do not apply more than 1.5 lb a.i./A of dithiopyr per year.
- •Maximum single application rate is 0.5 lb a.i./A
- •DO NOT apply to flowers, vegetables, or fruit trees.
- •DO NOT use clippings from treated turf for mulching around flowers, vegetables or fruit trees.
- DO NOT apply this product to pastures
- •Keep people and pets off treated areas until dust has settled.

APPLICATION DIRECTIONS

This product will provide control of crabgrass and other grasses and broadleaf weeds listed below when applied prior to weed seed germination in established lawns and ornamental turfgrasses.

Weeds Controlled and/or Suppressed by this product

Grass Weeds:

Annual Bluegrass Annual Ryegrass Barnyardgrass Crabgrass Crowfootgrass Gooesegrass Green Foxtail Kikuyugrass (seedling) Perennial Ryegrass Smutgrass (seedling) Yellow Foxtail

Broadleaf Weeds:

Bittercress Creeping Oxalis
Buttercup Oxalis
Carolina Geranium Parsley-piert
Chickweed Pineappleweed
Common Lespedeza Spotted Spurge
Common Purslane Yellow Woodsorrel
Corn Speedwell

Application Timings:

This product may be applied either in the spring or in the fall for the control of weeds.

(The above is for internal use only and will not appear on the final label copy)

When this product is applied in the fall, a sequential or second application should be made the following spring to provide season-long control of weeds.

Do not apply more than 1.5 lb ai/A of dithiopyr per year. Maximum single application rate at 0.5 lb a.i./A.

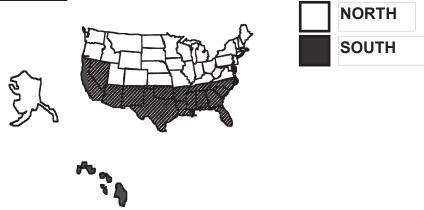
Length of Control:

This product will provide up to 4 months of weed control if 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 that this product is being applied.

Please check the map below to determine which "Region" of the U.S. that applies to your particular use area.

Use "Regions" within the United States:



Recommended Use Rates:

Recommended Use Rates for this product		
(Pounds of this product to apply per 1,000 square feet of turfgrass)		
Length of Weed Control		
1.8	2.5	
2.7	3.5	
	duct to apply per 1,000 squareLength of V 2-3 Months Control 1.8	

SUGGESTED SPREADER SETTINGS

(Available at Final Printing)

Broadcast Spreaders: For best results, apply in a circular path starting on the outside and working toward the center. A little overlap of product will ensure complete coverage.

Drop Spreaders: First, apply 2 border strips along the edge of each end of the lawn. Then apply product along the length of the lawn, overlapping slightly and shutting off the spreader before turning as you reach the edge of the border strips.

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Important: It is important to follow the directions as indicated on this quality lawn care product as overapplication may cause injury to the lawn. Measure the size of the area to be treated and do not over or under apply. Spreader settings are approximate. Differences may occur due to condition of spreader, speed at which applied, and roughness of area treated. Calibrate spreader prior to use according to the manufacturer's directions. Check frequently to be sure equipment is working properly and distributing uniformly. Close spreader when filling, stopping or turning. Do not hand spread.

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage and disposal.

STORAGE: Keep container closed and away from food, feedstuffs and domestic water supplies.

DISPOSAL:

If empty: Nonrefillable container. Do not reuse or refill this container. Offer for recycling, if available.

If party filled: Call your local solid waste agency for disposal instructions. Never place unused product

down any indoor or outdoor drain.

GENERAL INFORMATION - LANDSCAPE ORNAMENTALS

This product provides preemergence control of listed annual grass and broadleaf weeds in landscape ornamentals. It may be applied to soil surfaces where ornamental plants are grown for aesthetic purposes in ornamental gardens, and residential properties.

Ornamental plants on this label have shown tolerance to this product when applied as directed. It is impossible, however, to evaluate tolerance for all ornamental plant species or varieties or under all possible growing conditions. Under your growing conditions, a limited area involving only a few plants should be treated for tolerance evaluation prior to large-scale applications.

USE RATES

Apply this product with a properly calibrated spreader which will assure accurate, even particle distribution. This product may be applied as a single application or as a split application. Refer to the following table for product recommendations when treating a small area.

DO NOT apply more than 7 pounds per 1,000 square feet per year. Do not apply in Nassau and Suffolk Counties of New York.

Pounds of Product per 1,000 square feet

Ounces of Product per 100 Square Feet

11.2

APPLICATION TIMING AND RECOMMENDATIONS

This product is a preemergence herbicide that will not control established weeds. Make applications prior to weed seed germination or to bare ground. 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. Once an application of this product has been made, do not disturb the soil surface as the herbicide barrier will be broken.

PRECAUTIONS

- Only apply this product to established ornamentals.
- Do not apply this product directly to bare root 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.

(The above is for internal use only and will not appear on the final label copy)

- 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.
- Do not apply this product on grasses grown for seed.
- Do not graze livestock or feed forage cut from areas treated with this product.

TOLERANT ORNAMENTALS

When applied as directed under the conditions described on this label, ornamentals listed below have shown tolerance in field trials. However, this product has not been tested on all cultivars of each species or under all possible growing condition. Follow directions given above to determine plant tolerance under your growing conditions prior to large scale use.

COMMON NAME	BOTANICAL NAME	TOLERANT CULTIVARS
Abelia, Dwarf	Abelia X Grandiflora	Nana
Ajuga	Ajuga reptans	Bronze
	Ajunga genevensis	Bronze Beauty
Almond, Flowering	Prunus gladulosa	
Apple*	Malus pumila	
Arbovitae	Thuja occidentalis	Nigra
		Pyramidalis
		Smaragh
		Techny
		Woodwardii
Arborvitae, Golden	Thuja orientalis	
Aster, Chinese	Callistephus chinensis	Dwarf Queen
Ash, Green	Fraxinus pennsylvanica	
Ash, Mountain	Sorbus acucparia	
Ash, Purple	Fraxinus americana	
Azalea	Rhododendron spp.	Brillant
		Buccaneer
		Carror
		Chimes (Belgian)
		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		
Barberry	Berberis thumbergii	Aurea
Baisony	Borbono transcigii	Dwarf Pigmy
		Green
		Kobold
		Pygmy Red
		Rose Glow
Barberry, Purple		Atropurpurea
Bearberry (common)	Arctostaphylos uva-ursti	Massasschusetts
Birch, River	Betula nigra	
Blueberry*	Vaccinium spp.	Bluecorp
	Tacaman spp:	Blue Jay
		Jersey
		North Blue
		Northland
Bottlebrush	Callistemon citrinum	
Boxwood, Japanese		Japonica
Boxwood, Weller	Buxus sempervirens	
Broom	Cytisus spp.	Moonlight
Broom	Genista pilosa	Vancouver Gold
Bugle Carpet	,	
Carex, Variegated	Carex	
Camellia	Camellia japonica	Debutante
		Mathotiana Supreme
		Chansonette
	Camellia sasangua	
Cedar, Red	Juniperus virginiana	
Cockscomb, Plumosa	Celosia cristata	Red Kewpie
Coleus	Coleus blumei	·
Copper leaf	Acalypha wilkesiana	
Cotoneaster	Cotonester apiculatus	
Cycads	Cycads revoluta	
Coyotebrush	Baccharis pelularis	
Cyrpress, Bald	Taxodium distichum	
Cypress, Italian	Cupressus sempervirens	Glauca
Cypress, Leyland	Cupressocyparis leylandii	
Cypress, Japanese False	Chamaecyparis obtusa	Gracilis
Daffodil	Narcissus spp.	King Alfred
Daylilly	Hemerocallis spp.	Aztec Gold
,,		Bright Yellow (Hybrid)
		Single Gold (Evergreen)
		Wilson's Yellow
Dogwood	Cornus florida	
Dogwood, American	Cornus sericea	
Douglas Fir	Pseudotsuga menziesii	
Dusty Miller	Senecio cineraria	
Elm, Drake	Ulmus parvifolia	
Euonymus	Euonymus fotunei	Argenteo-variegata
.,		Auereo-marginata
		Colorata
		Emerald Gaiety
		Emerald 'N Gold
		Gold Edge

	<u></u>	Gold Princess
		_
		Silver King
		Tricolor
		Vegetus
Fan Palm, European	Chamaerops humilis	
Fan Palm, Mexican	Washingtonia robusta	
Fescue	Festuca glauca	
Fetterbush	Leucothoe fontiana	Rainbox
Ficus	Ficus retusa	Nitidia
Forsythia	Forsythia X intermedia	Arnold Dwarf
		Bronxensis Dwarf
		Lynwood Gold
		Meadowlark
	Spring Glory	Weeping
Fir Fraser	Abies fraseri	
Gardenia	Gardenia jasminoides	Mystery
Gardonia	Caracrila jacirilirolaco	Radicans
Geranium	Pelargonium X hortorum	radicaris
Gum	Eucalyptus citriodora	
		Cookensum M/hito
Hawthorn	Crataequs spp.	Cockspur White Crimson Cloud
		Enchantress
		Jack Evans
		Washington White
Heather, Twisted	Erica cinerea	Mediterranean Pink
Hibiscus	Hibscus spp.	Brilliant
		Hula Girl
		Blue Bird
Hemlock, Canada	Tsuga canadensis	
Holly	llex spp.	Blue Boy
		Blue Girl
	Ilex X meserveae	Burfodii
		China Girl
		Ciompacta
		Forsteri
		Hellerie
		Japanese Northern Beauty
		Needlepoint
		Nellie R. Stevens
		Savanah
	Ilex X attenuata	
Holly, Chinese	Ilex cornuta	
Holly, Japanese	Ilex crenata	
Holly, Yaupon	Ilex vomitoria	
Honeysuckle	Lonicera japonica	Clavey's Dwarf
,	, , , , , , , , , , , , , , , , , , ,	Halliana
		Tatarian Canadian White
		Zebelli Red Hosta
Hosta	Hosta spp.	Algo Marginata
	Hosta lancifolia	
Ice Plant	Carpobrotus edulis	+
Impatiens	Impatiens wallerana	
Iris	Iris spp.	Wedgewood
1113	πο δρρ.	Dwarf blue
		Dwall blue

Ivy, English	Hedera helix	Bulgaria
		Thorndale
Jasmine, Asian	Trachelopermum asiaticum	A P
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
		Fuitlandi
		Green
		Gold Tip
		Hetzi
		Hughes
		Manhatten Blue
		Parsoni
		Pfitzeriana
		Plumosa
		Prince of Wales
		Procumbens Dwarf
		San Jose
		Sargent Blude
		Sargent Green
		Scandia
		Scopulorum Moonglow
		Scopulorum Skyrocket
		Spartan
	Juniperus chinesis	Tamariscifolia
	Juniperus sabina	Weberi
	,	Youngstown
		Yukon Belle
King Palm	Archontophoenix	
5	cunninghamiana	
Laurel, Australian	Pittosporum tobira	
Laurel, Mountain	Kalmia latifolia	
Leucothoe	Leucothoe fontanesiana	
Lily, Africian	Agapanthus africanus	Albus
Eny, Amolan	Agapantinas ameanas	Peter Pan
Lily, African Blue		1 Otol I all
Lily of the Valley	Pieris ignonica	Mt. Fire
	Pieris japonica	Evergreen Giant
Lilyturf	Liriope muscari	
		Lilac Beauty
		Majestic
		Monroe White
Linuatura Innana	Lieu et muse in a cuite une	Variegata
Ligustrum, Japanese	Ligustrum japonicum	
Liriope, Green	Liriope spicata	

Maple, Japanese	Acer japonicum	
Maple, Norway	Acer platanoides	
Maple, Red	Acer rubrum	
Maple, Sivler	Acer saccharinum	
Maple, Sugar	Acer saccharum	
Marigold	Tagetes patula	Honeycomb
	ragette patara	Wheeler's Dwarf
		Variegata
Mock Orange*	Philadelphus spp	Golden
	The second second	Snowflake Double White
Mopndo Grass	Ophiopogon japonicus	
Moss Rose	Portulaca grandiflora	Sunnyside
Myrtle, Crape	Lagerstoemia indica	Faurei
, - 1	3	Langer
		Muskogee
		Standard Pink
Myrtle, Wax	Myrica cerifer	
Nadina	Nadina domestica	Compacta
		Nana
Oleander	Nerium oleander	Hardy Red
		Petite Pink
		Sister Agnes
Oak, Laurel	Quercus laurifolia	
Oak, Pin	Quercus palustris	
Oak, Red	Quercus rubra	
Oak, Southern L	Quercus virginiana	
Oak, Willow	Quercus phellos	
Oteospermum	Osteospermum fruitcosum	Wirligig
Palm, Bangalow		
Pampas Grass	Cortadaria selloana	
Paper Flower	Bougainvillea glabra	Barbara Karst
Pachysandra	Pachysandra terminalis	
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 thumbergiana	
Pine, Loblolly	Pinus teada	
Pine, Longleaf	Pinus palustris	
Pine, Mugho	Pinus mugho	
Pine, Scotch	Pinus sylvestris	
Pine, Slash	Pinus eliottii	
Pine, Swiss Mt.	Pinus mugo	
Pine, Virginia	Pinus virginiana	
Pine, White	Pinus strobus	
Pineapple, Guava	Feijoa fellowaiana	
Pittosporum, Japan		
Potentilla	Potentiall fruticosa	Abbotswood
Privet	Ligustrum japanicum	Golden Vicary
	J , . , . ,	Regal
		Texanum
	•	•

		Yellow Tipped
		Wax
Privet, Glossy	Ligustrum lucidum	
Pyracantha	Pyracantha koidzumii	
Queen Pam	Arecastrum rammanzoffianum	
Quince, Japanese*		
Rhododendron	Rododendron spp	Album Cunningham White Fashion Hardy PJM Purple Gem Silvery Pink
Rhododendron, Carolina	Rhododendron carolinianum	
Rododendron, Catawba	Rhododendron catawbiense	
Rodie Max (Rosebay)	Rhododendron maximum	
Rose	Rosa banksiaae	Luta
Rosemary*	Rosmarinum officinalis	
Rosemary, Bog	Andromeda polifolia	Nana
Salvia	Salvia farinacea	Rhea
Sedum	Sedumm spurium	Dragon Blood Red Red Carpet Yellow
Spiraea	Astilbe X arendsii	Fanall
Spiraea	Spiraea spp.	Anthony Waterer Red Dolchica Froebeli Pink Goldenflame Red Snowmound White Van Houttee White
Spiraea, Garland	Spiraea spp.	
Spruce, Black Hills	Picea glauca	
Spruce, Colorado Hlue	Picea pungens	
Spruce, Norway	Picea abies	
Spruce, White	Picea glauca	
Sourwood	Oxydendrum arboreum	
Sweetflag, Grassyy-Le		
Sweetgum	Liquidambar styraciflua	
Sycamore	Platanus occidentalis	
Tree Fern (Tiki Fern)	Asparagus virgatus	
Trumpet Flower, Evening	Gelsemiun sempervirens	
Tulip	Tulip, spp	Apeldoorn
Verbana, Shrub	Lantana sellowiana	
Vervain	Verbena spp.	St. Paul
Viburnum	Viburnum spp.	American Cranberry Bush Arrowood Common Snowball European Cranberry Bush Linden Mohican Wright
Windmill Palm	Trachycarpus fortunei	
Xylosma	Xylosma congestum	

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Yaupon	Ilex vomitoria	Dwarf
Yew	Taxus cuspidatra	Denisiformis
	Taxus X media	

^{*}Ornamental species only: DO NOT USE ON FOOD PRODUCING TREES AND ORNAMENTALS

WEEDS CONTROLLED

When used as directed, this product will control or suppress the following annual grass and broadleaf weeds when applied prior to their emergence. This product will not control established grasses except for crabgrass in early stages of development, and broadleaf weeds, therefore, the area to be treated should be free of weeds prior to application.

GRASSES

barley (Hordeum spp.) barnyardgrass (Echinochloa crus-galli) bluegrass, annual (Poa annua) brome (Bromus spp.) crabgrass, large (Digitaria sanguinalis) crabgrass, smooth (*Digitaria ischaemum*) crabgrass, Southern (*Digitaria ciliaris*) crowfootgrass (Dactyloctenium aegyptium) dallisgrass (seedling) (Paspalum dilatatum) goosegrass (Eleusine indica) foxtail, green (Setaria verdi) fotxtail, yellow (Setaria faberi) kikuyugrass (Pennisetum clandestinum) oats, wild (Avena fatua) ryegrass (annual & pernnial) (Lolium spp.) smutgrass (Sporobolus poireti)

BROADLEAF WEEDS

bittercress (Cardamine spp.) carpetweed (Mollugo verticillata) chickweed (Stellaria spp.) geranium, Carolina (Geranium carolinianum) henbit (Lamium spp.) knotweed, prostrate (Polygonum saviculare) lespedeza, common (Lespedeza striata) marestail (Hippuris vulgaris) medic, black (Medicago lupulina) mustard (Brassica spp.) oxalis, buttercup (Oxalis pes-caprae) pineappleweed (Matricaria matricarioides) pigweed, redroot (Amaranthus retroflexus) parsley-piert (Alchemilla avrensis) purslane, common (Portulaca oleracea) rocker, London (Sisymbrium irio) shepherdspurse (Capsella bursa-pastoris) speedwell, corn (Veronica arvensis) spurge, garden (Euphorbia hirta) spurge, prostrate (Euphorbia humistrata) spurge, spotted (Euphorbia maculata) woodsorrel, creeping (Oxalis corniculata) woodsorrel, yellow (Oxalis stricta)

IMPORTANT: READ BEFORE USE:

Read the entire Directions for Use and the Warranty Disclaimer and Limitation of Liability before using this product. If terms are not acceptable, return the unopened product container at once. By using this product, user or Buyer accepts the following Warranty Disclaimer and Limitation of Liability:

WARRANTY DISCLAIMER and LIMITATION of LIABILITY:

Manufacturer 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. Manufacturer makes NO OTHER EXPRESS OR IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. To the extent consistent with applicable law, it is Manufacturer's intent to LIMIT ANY LIABILITY FOR SPECIAL, CONSEQUENTIAL OR INCIDENTAL ECONOMIC DAMAGES to refund of purchase price or replacement of product, at Buyer's choice. To the extent consistent with applicable law, Manufacturer DISCLAIMS ANY LIABILITY FOR COMPENSATORY OR OTHER DAMAGES ARISING OUT OF ANY USE CONTRARY TO LABEL DIRECTIONS. Use contrary to label directions is not permitted.

Sub label B: Homeowner Use 9198-121H
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(BACK PANEL)

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