

Fertilizer with 0.103% DIMENSION® Turf Herbicide

18-0-4

Net Wt. 50 Lbs. (22.68 kg)

Contains NutriSphere-N®

This product is a herbicide that provides control of listed annual grasses and broadlest weeds in established lawns and progregate turks

GUARANTEED ANALYSIS

18.00% Urea Nitrogen*	18.00%
Soluble Potash (K ₂ O)	4.00%
Plant nutrients derived from urea and potassium chloride.	0.400/
Chlorine (Cl) Max*44.50% nitrogen stabilized with maleic-itaconic co-polymer	3.40%
	F292
ACTIVE INGREDIENT: Dithiopyr: 3.5-pyridinedicarbothioic acid, 2-(difluoromethyl)-4-	
(2-methylpropyl)-6-(trifluoromethyl)-S,S-dimethyl ester	0.103%
INERT INGREDIENTS:	99.897% 100.000%

EPA Reg. No. 9198-120
EPA Est. No. 9198-OH-1M, 9198-OH-2B, 9198-AL-001A
(Underlined letter is first letter used in run code on end of bag.)

KEEP OUT OF REACH OF CHILDREN **CAUTION**

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

Causes eye irritation, Harmful if inhaled, Avoid contact with eyes or, dothing, 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.

If in eyes: Hold eye open and rise slow, 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. Ha person sip a glass of water if able to swallow. Do not induce wording unless to 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 plenty of water for 15-20 minutes. Call a poison control center or doctor for treat-

Have the product container or label with you when calling a poison control center or doctor or going for treatment. You may also contact 1-800-757-8951 for emergency medical treatment information.

ENVIRONMENTAL HAZARDS

This product is toxic to fish and highly toxic to other aquatic organisms including cysters and shrimp. Use with care when applying to fur areas adjacent to any body of water. Drift and runoff from treated fur 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 intertical areas below the mean light water mark, Do not apply withen reacher conditions favor drift from freated areas. Do not contaminate water when disposing of equipment weatwaters.

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 pro-fessional applicators and at no more than 11.0 pounds per 1,000 square feet (equal to 0.5 pounds active ingredient per acre) per year; and is prohibited from use in Nassau and Suffolk Counties.

GENERAL INFORMATION

This product is a herbicide that provides control of crabprass and other annual grasse and broadleaf weeds in established lawns and ornamental turfs, including golf course fairways, roughs, and tee boxes. 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 movings 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 strees, may increase the chances for fur fingure.

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:

Coo-Season Grasses
Bentgrass, creeping' (Agrostis palustris)
Bentgrass, kentudoy (Poa pratensis)
Fescue, Interestuca arrudnacea)
Ryegrass, perennial (Lollum perenne)
Suffalograss'' (Buchloe dactylorides)
Carpetgrass (Avanopus affins)
Centipedegrass (Eremochica ophiuroides)
Kituyugrass (Permischiu clandesitrum)
SI. Augustinegrass (Stendaphrum secundatum)
Zoysidgrass (Zoysia japonica)

"Use of this product on certain varieties of fine fescue may result in undesirable turf injury. The following line fescue varieties have been found to be sensitive to the product: Allanta, Banner, Beauly, Bilgart, CFZ, Enjoy, HFAS*, Highlighti, Ivale Jamestown, Kokef, Majenta; Mary, Pennlawn, Tamara; Tatjana, Waldorf and Waldnah, Not all varieties of fine fescue have been fested.

*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) varieties.

***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.

Reseading, Overseeding, or Sprigging: Reseading, overseeding, or spriging of treated areas within 4 months after application of this product may inhibit to entail between of desirable furgingsesse. When reseading or overseeding, proper cultural practices has soil culturation, irrigiation and fertilization should be of lowed. For best results, use mechanical or power seeding equipment (slit seeders) designed to give good seed to soil contact.

Other Use Precautions: The early postumergence crabgrass control described below is limited. Postemergence applications are only effective on crabgrass if applied before crabgrass has displayed its fifth leaf or first ti

crabgissa has usplayed use the man that distant the soil, such as core, spike, or hyderactication, and verticating, should be done before application of this product. DO apply this product until the grees 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

Control of Crabgrass

Pre-margence and Early Externegence Control: This ground provides "pre-emergence" control of crabgrass (including the large, smooth, and southern species) when appried prior to the emergence of crabgrass from the ground in established tawns and ornamental time.

orannota turn.

It can also provide "early postemergence" control of crabgrass curing the early stages of crabgrass growth after the crabgrass has emerged from the ground. However, if is often difficult to see the very small, early stages of crabgrass in well-establated sams and ornamental turts. Postemergence crabgrass control with be obtained only when this product is applied prior to the tiltering of crabgrass, which generally corresponds to the time when you can first easily see the ordupass plants in the lawn or turn. So the practical benefit of this product's additional, early past-interpence activity preemergence crabgrass products) if can past-thy is that (compared to strictly preemergence crabgrass products) if can prefer to use the control of the product of the prod

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 11 lbs. per 1,000 sq. ft, per application, and no more than 33 lbs. per 1,000 sq. ft, per year.

Spring Applications: for engle applications made in the spring or early summer, this product should be applied at the appropriate factors corresponding to one of the three control, programs listed in the 1 pelow, uspending on the user's location, the turfgrass moving height, and when it is used in a producted to be preemergence 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 latiways), and (b) turfgrass maintenance or weed control has been conducted during the previous year. This program provides 4-6 months of preemergence cradigrass control. This program may also be used for early postemergence control at sites where turfgrass is cut high (e.g., homeowner lawn).

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 providues 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).

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.

TABLE 1: Recommended Application Use Rates* (Lbs. of this product/1,000 sq. ft.)							
PROGRAM	1	2	3				
USE (turfgrass cut)	Preemergence (high)	Preemergence (low) Postemergence (high)	Preemergence (Iow) Postemergence (Iow)				
North	2,8	4.0	5.5				
Transition	4.0	5.5	8.4				
South	5,5	8.4	11.0**				
Coastal South	8.4	11,0**	11.0**				

*DO NOT apply more than 11 lbs. per application, and no more than 33 lbs. per year. Postemergence control is limited; see "Crabgrass Control" and "Precautions" sections above. Regions include areas listed below.

North: All other areas.

Transition: DE, KS, KY, MD, MC, NJ, VA, southeastern PA, southern areas of IL,
N, 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.

Fall Applications: This product can also be applied in the late summer or early fall (fale August through November) at the "Program 3" use rates listed in Table 1 to provide control of crabgass through the early part of the enext 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 annuarul law far areas are watered or receive significant rainfall within a few days after applications of his product, improved weed control may result. Use of split (half-rate) applications spaced 6-8 weeks part 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 asso control (at the "Program of 'rates) or suppresses (at the "Program 2' rates) the following weeds when applied prior to their emergence: barryardgrass, bluegrass (annual Keipfstalk), crowfootprass, korall (yellow & green)*, goosegrass, kluxygrass, verganss (annual & perennial), smutgrass, lespedeza (common), oxalis (butlercup, creeping & yellow woodsorrel), purstance (common), speedwell (corn), spurge (prostrate & spotted). *Also controlled at the "Program 2" rates,

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" of rates) the following weeds wher applied prior to their emergence: bluegrass (annual): -Poa annua, bittercress, chick-herbit, gerantum (Carolina), parsley-piert, pineapplewed, shepherdsgurse.

APPLICATION EQUIPMENT AND INSTRUCTIONS

APPLICATION EQUIPMENT AND INSTRUCTIONS
Apply this product with drop or rotary-type spreaders designed to apply granular hierbicides. Avoid the use of spreaders that would apply this product in narrow rows or concentrated band. Belore scale application, calibrate the spreader according to the equipment manufacturer's crections for adjusting the spreader settings such that the screeder adviews the expropriate application rate recommended above. Apply this product unform yow the lawn or ornamental turf area. A more uniform application can be made by receasing hell of the required amount over the area and then applying the remaining har it a north angle to the previous direction. Avoid streaking, skips, or overlaps during applications. Check equipment frequently to ensure equipment is functioning properly and applying uniform distribution of granules.

SUGGESTED SPREADER SETTINGS

These suggested spreader settings are not intended to replace calibration. Pleases calibrate your spreader before applying product.

90 bs. covers 17,800 s.g. ft. (2.41 sere) at the 122 bs. productienre - LUHT RATE (2.8 be/1,000 s.g. ft.) 50 bs. covers 15,000 s.g. ft. (2.3 sere) at the 174 bs. productienre - LUHT RATE (2.8 be/1,000 s.g. ft.) 50 bs. covers 9,000 s.g. ft. (2.41 sere) at the 240 bs. productienre - HUHT RATE (5.5 be/1,000 s.g. ft.) 50 bs. covers 9,000 s.g. ft. (0.14 sere) 4 the 368 bs. productienre - HUHT RATE (4.8 bs/1,000 s.g. ft.) 50 bs. covers 9,000 s.g. ft. (0.14 sere) 4 the 368 bs. productienre - HUHT RATE (4.8 bs/1,000 s.g. ft.)

			SPREADER SETTINGS			
SPREADER	GROUND SPEED	WIDTH OF COVERAGE	LIGHT RATE 0.13 lbs. ai/A	LOW RATE 0.18 lbs. ai/A	MEDIUM RATE 0.25 lbs. ai/A	HIGH RATE 0.38 lbs. ai/A
Andersons Model 2000/AccPro 2000; (cone 4), Andersons 2000 SR/SR-2000 (cone 4)	3 mph	10 feet	K 1/2	L 1/2	N 1/2	Q 1/2
Scotts R-8, R-8A (cone 4)	3 mph	10 feet	J 1/4	K 3/4	M 1/2	P 1/2
Lesco 020093 (pattern 0.25)	3 mph	8 feet	D 1/2	F	G	H 1/2
Lesco 705698 (pattern 0.25)	3 mph	8 feet	- 11	14	16	19
Lely Models WTR, WFR, HR, 1250 (PTO at 450 rpm) Pattern II-C	4,5 mph	34 feet	5	6	7	8 3/4
Vicon (03 Series)	4,5 mph	24 feet	25	30	36	46

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 these 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, I 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.

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:

Disclaimer and Limitation of Liability:

WARRANY DISCLAIMER and LIMITATION of LIABILITY:

Manufacturer warrants that this product conforms to the chemical description on the label and is reasonably if for the purposes stated on the label when used in strict accordance with the directions, Manufacturer makes NO OTHER EXPRESS OR MPLUED WARRANYLO OF MERCHANTABLITY 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 INCIDENTIAL ECONOMIC DAMAGES to refund of purchase price or replacement of product, at 8 buyer's choice, To the extent COMPENSON OF OR OTHER MANUFACTURE 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 Lawn Fertilizer Division, Inc. P.O. Box 119 Maumee, OH 43537 www.andersonspro.com

Dimension is a registered trademark of Dow AgroSciences LLC; NutriSphere is a registered trademark of Specialty Fertilizer Products, LLC.