# **Crabgrass Preventer**

with 2% Team\* Herbicide (Dispersible Granules)



Professional Turf™ Products

## **FEATURES & USE TIPS:**

- · Utilizes Team\* preemergent herbicide.
- Provides preemergent control of crabgrass and other annual grasses and broadleaf weeds.
- Small particle formulation provides more particles per square inch for better herbicide distribution.
- Dispersible granule carrier "disappears" upon contact with moisture.

## PRODUCT CODE:

APTDGT24.2

Date: 041808 Supersedes: 062007

## PRODUCT CHARACTERISTICS:

## **Product Type:**

Team\* Herbicide on granular carrier

## Particle Size:

SGN: 150

## Net Weight:

40 lbs.

## Coverage:

17,700 sq. ft. @ medium rate

## PRODUCT SPECIFICATIONS:

Active Ingredient: 1.33% Benefin

0.67% Trifluralin

\*Team is a registered trademark of Dow AgroSciences L.L.C.; The Andersons logo and Professional Turf are trademarks of The Andersons. Inc.

To order, contact your local Andersons Golf Products distributor.

For more information, contact Andersons at our website: www.andersonsgolfproducts.com or call 1-800-225-2639.

Following is a specimen label that may at some point be revised or otherwise become out of date. It is intended as a guide in providing general information regarding the use of this product. Always read and follow the label on the product container.



# ® Professional **Turf™ Products**

Crabgrass Preventer

Net Wt. 40 Lbs. (18.14 kg)

## with 2% Team™ Herbicide (Dispersible Granules)

A selective preemergence herbicide for control of crabgrass and most other annual weed grasses on turfgrass and golf courses in established: Bahiagrass, Bermudagrass, Bluegrass (perennial), Centipedegrass, Fescue, Ryegrass (perennial), St. Augustinegrass, Zoysiagrass, Bentgrass fairways and other high

## ACTIVE INGREDIENTS:

benefin: N-butyl-N-ethyl-alpha, alpha, alpha-trifluoro-2,	
6-dinitro-p-toluidine	1.33%
trifluralin: alpha, alpha, alpha-trifluoro-2,	
6-dinitro-N,N-dipropyl-p-toluidine	0.67%
OTHER INGREDIENTS:	98.00%
Total	100.00%
Contains 0.8 Pound active ingredient per 40 pound bag	

EPA Reg. No. 62719-137-9198
EPA Est. No. 9198-OH-1M, 9198-OH-1B, 9198-AL-1A

Underlined letter is first letter used in

Keep Out of Reach of Children

### **CAUTION Precautionary Statements Hazards To Humans and Domestic Animals**

Causes Moderate Eye Irritation. Harmful if swallowed or absorbed through the skin. Prolonged or frequently repeated skin contact may cause allergic reaction in some individuals.

Avoid contact with eyes, skin, or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using tobacco. Remove and wash contaminated clothing before reuse.

- Personal Protective Equipment (PPE)
  All loaders, applicators and handlers must wear:
   Long-sleeved shirt and long pants
- Shoes plus socks
- Chemical-resistant gloves made of any waterproof material

Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.

### User Safety Recommendations

- Wash hands before eating, drinking, chewing gum, using tobacco, or using the
- Remove clothing/PPE immediately if pesticide gets inside. Then wash
- thoroughly and put on clean clothing.

  Remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

FIRST AID

If swallowed: Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so 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.

If in eyes: Hold eye open and rinse slowly and gently with water for 15-20 minute. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice.

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 1-800-992-5994 for emergency medical treatment information.

### ENVIRONMENTAL HAZARDS

This pesticide is extremely toxic to freshwater marine, and estuarine fish and aquatic invertebrates including shrimp and oyster. Do not apply in a manner that will directly expose canals, lakes, streams, ponds, marshes or estuaries to aerial drift. Do not apply directly to water, or to areas where surfacewater is present or to intertidal areas below the mean high water mark. Do not contaminate water when disposing of equipment washwater or rinsate. Drift and runoff may be hazardous to aquatic organisms in water adjacent to treated areas.

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

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

## DIRECTIONS FOR USE

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling. Read all Directions for Use carefully before applying.

Application Restrictions: Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in

Entry Restrictions: Do not enter or allow others to enter the treated area until dusts ettled. If incorporation is accomplished by watering-in, do not enter or allow others to enter the treated area until the surface is dry after the watering-in

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

### STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage or disposal. PESTICIDE STORAGE: Store in original container only. In case of leak or spill, contain material and dispose as waste. PESTICIDE DISPOSAL: Wastes resulting from the use of this product must be disposed of on site or at an approved waste disposal facility.

Container Reuse: Nonrefillable container. Do not reuse or refill this container. Offer

CENERAL INFORMATION

This product is a preemergence herbicide for application to established turforass for control of annual bluegrass (Poa annua), smooth and hairy crabprass, goosegrass (silver crabprass or crowfoot), barryardgrass (watergrass), and green and yellow foxtall. This product also provides partial control of prostrate spurge (Euphorbia supina), spotted spurge (Euphorbia supina), spotte

- General Use Precautions and Restrictions

  Do not apply this product to golf course putting greens.
  Do not apply to fich nordra.
  Do not apply to newly spriged areas of Bermudagrass, St. Augustinegrass, certipedegrass, or zoyslagrass until fur it is well established.
  Any cultural practices that disturb the soil, such as aerification or verticutting, should be done prior to application of this product.
  Do not apply this product in the spring to turfgrass planted the previous fall.
  This product may thin established annual bluegrass (Poë annual) furtis and fine-leafed fescues at rates above 100 lb per acre (2 lb active ingredient).
  In Bermudagrass areas that have been overseeded with winter grasses, a spring application of this product may thin the overseeded grasses.

- Do not aerially apply this product.

  Maximum Single Application Rate: Cool season turf 120 lb of this product per
- acre; warm season turf 150 lb of this product per acre.

  Maximum Yearly Rate: Cool season turf 240 lb of this product per acre; warm season turf 300 lb of this product per acre.

  Minimum Re-Treatment Interval: Cool season turf 56 to 70 days; warm season turf
- 70 to 84 days.
  This product must be watered in as soon as possible after application.

eed treated areas for at least 8 weeks after a single application of 75 to 100 lb of product per acre (1.5 to 2 lb active ingredient) unless injury can be tolerated, or 12 to 16 weeks after a single application of 100 to 150 lb of product per acre (2 to 3 lb active ingredient) unless injury can be literated. When reseeding, follow proper cultural practices such as soil cultivation, irrigation, and fertilization. For satisfactory reseeding results after using this product, increase the amount of seed used and use equipment designed to place seed in contact with the soil (such as the Rogers Aero Seeder).

Application Directions

Apply this product using a drop or rolary-type spreader designed to apply granular herbicides or insecticides. Calibrate application equipment prior to use according to the manufacturer's directions. Check frequently to be sure equipment is working properly and distributing granules uniformly. Do not use spreaders that apply material in narrow concentrate bands. Avoid skips or overlaps as poor weed control or turgrass injury may occur. More uniform application may be achieved by spreading half of the required amount of product over the area and then applying the remaining half in swaths at right angles to the first.

### Application Techniques for Applying This Product

- provide more even granule distribution.

  A chain fastened to the side of the spreader and allowed to drag on the surface can be
- used to mark the edge of the treated swath and help prevent skips or overlaps. For treated smaller areas, a small rotary applicator is recommended. To insure proper coverage and avoid missed areas, early morning treatment when wheel tracks are evident in the dew and the wind is calm is recommended.
- When using tractor mounted or pull-type rotary applicators, early morning applications when the wind is calm and dew is on the ground is recommended. Wheel tracks are evident in the dew and granules can be spread uniformly.

### Rates, Frequency, and Timing of Application

Timing of Application.

Application Rate Reference Chart

Application Rate of This product

(lb/1000 sq ft)

Successful preemergence control of the annual grass weeds listed on this label requires proper timing of application. Apply this product approximately 1 to 2 weeks prior to the germination of annual grass weeds. If application timing does not coincide rmal germination period of any of the annual grass weeds listed on this label, weed control results may be erratic or poor

Spring Germinating Summer Grasses (Crabgrasses, Goosegrasses, Foxtails,

- Northern Cool Season Turfgrass: For preemergence control, apply 75 to 120 lb of this product per acre. Apply in the spring, 1 to 2 weeks prior to the onset of conditions favorable for annual grass weed seed germination. Where heavy goossgrass pressure exists, use the rate of 120 lb of this product per acre. If split applications are desired, apply a cumulative rate of 240 lb of this product per acre and make the second applications 8 to 10 weeks after the first.
- Southern Warm Season Turfgrass: For preemergence control, apply 100 to 150 lb of this product per acre. Apply in the late winter or early spring, 1 to 2 weeks prior to the onset of conditions favorable for annual grass weed seed germination. In a reas where germination of the annual weed grass species continues for extended periods of time, make a second application of this product at the recommended rate 10 to 12 weeks after the first application for continued control.

Final Annual Numan Disegrass in areas of heavy infestation will temporarily result in thin turfgrass areas. Proper fertilization, irrigation, and soil incorporated reseeding will encourage existing desirable urfgrass and newly planted seedling turfgrass to fill in thin areas previously occupied by annual bluegrass.

- Northern Cool Season Turfgrass: For preemergence control, apply 75 to 100 lb of this product per acre in late summer or early fall and again in late winter or spring, 1 to 2 weeks prior to the expected germination of annual bluegrass.
- Southern Warm Season Turfgrass: For preemergence control, apply 150 lb of this
  product per acre in the late summer or early fall, 1 to 2 weeks prior to the expected germination of annual bluegrass. In southern areas where germination of annual bluegrass continues for extended periods of time, a second application of this product at 150 lb per acre can be made 10 to 12 weeks after the initial treatment.

NOTE: These settings are provided as *suggested* starting points in calibrating each individual spreader. Since no two spreaders are alike, these settings are not intended to be used as absolute recommendations by seller or the spreader manufacturer.

Terms and Conditions of Use

It 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 retund of purchase price paid. Otherwise, use by the buyer or any other user constitutes acceptance of the terms under Warranty Disclaimer, Inherent Risks of use and Limitations of Remedies.

Warranty Disclaimer
Seller warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated on the label when used in strict accordance with the directions, subject to the inherent risks set forth below. 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.

Innerent Hisks 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.

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

Replacement of amount of product used.

Seller shall not be liable for losses or damages resulting from handling or use of this product unless Seller is promptly notified of such loss or damage in writing. In no case shall Seller be liable for consequential or incidental damages or losses.

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 is authorized to vary or exceed the terms of the Warranty Disclaimer or this Limitation of Remedies in any manner.

The Andersons Lawn Fertilizer Division, Inc. P. O. Box 119, Maumee, OH 43537

Suggested Spreader Settings

Suggested Spreader Settings

Suggested Spreader Settings These suggested spreader settings are not intended to replace Please calibrate your spreader before applying produ

40 lbs. covers 22,850 sq. ft. (0.52 acre) at the 75 lbs. product/acre - LOW RATE (1.75 lbs/1,000 sq. ft.) 40 lbs. covers 17,700 sq. ft. (0.40 acre) at the 100 lbs. product/acre - MEDIUM RATE (2.25 lbs/1,000 sq. ft. 40 lbs. covers 11,400 sq. ft. (0.26 acre) at the 150 lbs. product/acre - HIGH RATE (3.50 lbs/1,000 sq. ft.)

			SPREADER SETTINGS		
SPREADER	GROUND SPEED	WIDTH OF COVERAGE	LOW RATE	MEDIUM RATE	HIGH RATE
Andersons AccuPro 1000	3 mph	12 feet	I	I 1/2	J 3/4
Andersons AccuPro/SR-2000 (cone 5)	3 mph	12 feet	I	I 1/2	J 3/4
Scotts Rotaries R-8, R-8A (cone 5)	3 mph	12 feet	H 1/4	H 3/4	I 3/4
Andersons SS-2 Drop	3 mph	overlap wheels	3 3/4	4 3/4	5 1/4
Lesco 020093	3 mph	10 feet	С	D	E
Lely Models WTR, WFR, HR, 1250 (PTO at 450 rpm) Pattern IV-A	4.5 mph	26 feet	3	3 1/4	3 3/4
Vicon (03 Series)	4.5 mph	34 feet	17	19	23
Amount of active ingredient per	acre:	Benefin: Trifluralin:	1.00 lbs. 0.50 lbs.	1.33 lbs. 0.67 lbs.	2.00 lbs. 1.00 lbs.