

Weed & Grass Preventer

with 5% Trammel Herbicide (Dispersible Granules)



FEATURES & USE TIPS:

- Utilizes DG Pro dispersing granule, which disperses upon contact with moisture.
- Provides preemergent control of crabgrass and other annual grasses and broadleaf weeds as listed.
- Small particle formulation provides more particles per square inch for better particle distribution.
- For use on landscape ornamentals and other outdoor ornamental situations as listed.

**THIS PRODUCT IS NOT LABELED OR SUITABLE
FOR USE ON TURF.**

PRODUCT CODE:

APTDG5TN4.2

Date: 040710
Supersedes: 000000

PRODUCT CHARACTERISTICS:

Product Type:

Trammel Herbicide on granular carrier

Particle Size:

SGN: 150

Net Weight:

40 lbs.

PRODUCT SPECIFICATIONS:

Active Ingredient: 5.0% Trifluralin

Following is a specimen label that may at some point be revised or otherwise become out of date.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.

*Treflan 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 distributor.

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



Weed & Grass Preventer with 5% TRAMMEL™ Herbicide (Dispersible Granules)

Not For Turf Use

A selective, pre-emergence herbicide for the control of certain annual grasses, and broadleaf weeds in Landscapes, Ornamentals, Ground Covers, Established Flowers, Ornamental Bulbs, Non-bearing Fruit and Nut Trees and Non-bearing Vineyards, Container grown ornamentals, Nursery stock and Noncropland.

Active Ingredient:

Trifluralin	5.00%
Other Ingredients	95.00%
Total	100.00%

EPA Reg. No. 9198-237

EPA Est. No. 9198-OH-1M, 9198-OH-2B, 9198-AL-001/A

Undefined letter is first letter used in run code on bag.

KEEP OUT OF REACH OF CHILDREN CAUTION

Precautionary Statements

Hazards to Humans and Domestic Animals

Causes moderate eye irritation. Avoid contact with eyes or clothing. Prolonged or frequently repeated skin contact 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 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.
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.
Have the product container or label with you when calling a poison control center or doctor or going for treatment.

Personal Protective Equipment (PPE)

- Applicators and other handlers must wear:
 - long-sleeved shirt and long pants
 - socks and shoes

User Safety Requirements: 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: Users should wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet. Users should remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing. Users should 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.

ENVIRONMENTAL HAZARDS

This pesticide is extremely toxic to freshwater marine, and estuarine fish and aquatic invertebrates including shrimp and oyster. 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 in a manner which will directly expose canals, lakes, streams, ponds, marshes or estuaries to aerial drift. Do not contaminate water when disposing of equipment washwaters.

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.

Not for use on plants being grown for sale or commercial use, or for commercial seed production, or for research purposes. For use on plants intended for aesthetic purposes or climatic modification and being grown in ornamental gardens or parks, or on golf courses or lawns.

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 of as waste. **Pesticide Disposal:** Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility. **Container Disposal:** Nonrefillable container. Do not reuse or refill this container. Offer for recycling, if available. Completely empty bag into application equipment. Then dispose of empty bag in sanitary landfill or by incineration or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

GENERAL INFORMATION

This product is a pre-emergence herbicide for control of certain annual grasses, and broadleaf weeds in container grown ornamentals, landscape ornamentals, nursery stock, ground covers, established flowers, ornamental bulbs, non-bearing fruit, and nut trees and non-bearing vineyards. Apply this product before or after planting but prior to germination of target weeds, or immediately after cultivation. Length of weed control will vary with weather planning, potting media or soil conditions, temperature, watering regime, and other factors. Following application, user should monitor and observe level of weed control over time to determine when additional applications may be needed. Repeat applications should not be made sooner than 60 days after a previous application of this product. Do not apply over 240 pounds per acre total of this product within a 12 month period.

This product does not control established weeds. Existing weeds should be controlled by cultivation or with post-emergence herbicides. Weed residues, prunings and trash should be removed or thoroughly mixed into soil prior to treatment. Soil should be in good condition and free of clods at the time of application. A single rainfall or sprinkler irrigation of 0.5 inches or more, or flood irrigation, is required to activate this product. Optimum weed control is obtained when this product is activated within 3 days of application. If rainfall or irrigation has not occurred within 3 days of application and tillage is possible, this product may be activated using cultivation equipment capable of uniformly mixing the herbicide into the upper 1-2 inches of soil. Failure to activate this product within 3 days of application may result in erratic weed control. Do not apply when wind conditions favor drift of this product's granules from the target area.

Optimum weed control will be obtained when followed by overhead irrigation or rainfall within a few hours after surface application.

Weeds controlled by this product when applied at 80 lb/acre (1.8 lb/1000 sq. ft.):

- Annual Grasses:** Barley, Hare, Crabgrass, Signalgrass, Sorghum, Mexican, Spangletop, St. Augustine, Southern, Western, Fescue, Rattail, Oat, Wild, Panicum, Fall, Foxtail, Sandbur, Field, Goosegrass
- Annual Broadleaf Weeds:** Chickweed, Common, Gossypium, Nettleleaf, Knotweed, Prostrate, Kocchia, Lambsquarters, Common, Nettle, Stinging, Purslane, Russian, Pigweed, Sandbur, Field, Carpetweed, Shattercane, Pennium, Texas, Johnsongrass (from seed)

In addition to the weeds controlled, the following weeds will be partially controlled or suppressed at 80 lb/acre (1.8 lb/1000 sq. ft.):

- Crabgrass, Signalgrass, Sorghum, Mexican, Spangletop, St. Augustine, Southern, Western, Fescue, Rattail, Oat, Wild, Panicum, Fall, Foxtail, Sandbur, Field, Goosegrass
- Kocchia, Lambsquarters, Common, Nettle, Stinging, Purslane, Russian, Pigweed, Sandbur, Field, Carpetweed, Shattercane, Pennium, Texas, Johnsongrass (from seed)

Landscapes, Ornamentals, Ground Covers, Established Flowers, Ornamental Bulbs, Non-bearing Fruit and Nut Trees and Non-bearing Vineyards:

This product is recommended as a pre-emergence treatment for control of certain annual grasses and broadleaf weeds in landscape ornamentals, ground covers, established flowers, ornamental bulbs, non-bearing fruit and nut trees, and non-bearing vineyards. Apply this product before or after planting but prior to germination of target weeds, or immediately after cultivation.

Refer to the "General Information", "General Precaution and Restrictions" and "Application Directions" sections of this label for general use precautions and information on application, application rates and weeds controlled.

GENERAL PRECAUTIONS AND RESTRICTIONS

Entry Restrictions: Do not enter or allow others to enter the treated area until dusts have settled. If soil incorporation is required after the application, do not enter or allow others to enter the treated area, except those persons involved in the incorporation until the incorporation is complete. If the 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.

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 the area during application.

To avoid possible injury, do not apply this product:

- to cuttings that have been planted in pots for the first time
 - to ground covers until they are established and well rooted
- Do not apply this product to newly transplanted ornamentals, ground covers, flowers and non-bearing fruit and nut trees until soil or potting media has been settled by packing and irrigation or rainfall and no cracks are present or injury may occur.

Do not make pre-plant applications of this product to areas where gladiolus combs less than one inch in diameter will be planted or injury may occur.

Do not apply this product to greenhouse or other enclosed structures.

Repeat applications should not be made sooner than 60 days after a previous application of this product. Do not apply over 240 pounds per acre total of this product within a 12 month period.

Users who wish to use this product on plant species not recommended on this label may determine suitability for such uses by making trial application of this product at a recommended rate to small numbers of plants. Prior to using this product on a larger number of plants, the treated plants should be observed for signs of herbicidal injury during 30 to 60 days of normal growing conditions to determine if the treatment is non-injurious to the target plant species. **The user assumes responsibility for any plant damage or other liability resulting from the use of this product on plant species not recommended on this label.**

APPLICATION DIRECTIONS

Apply this product using a drop, rotary-type or hand-held spreader designed to apply granular products. Calibrate application equipment prior to use according to 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 concentrated bands. Avoid skips or overlaps as poor weed control or plant injury may occur.

Application Techniques for applying this product

When using a drop-type spreader, a splash board mounted under the hopper will provide even more granule distribution. A chain fastened to the side of the spreader and allowed to drag on the soil surface can be used to mark the edge of the treated swath and help prevent skips or overlaps.

For treating smaller areas or rows of nursery stock or ornamental beds, a hand-held or push-type rotary applicator such as whirlwind or cyclone unit is recommended. For hand-held units, walk and turn the crank at a constant rate of speed. Apply at a

rate of 1.8 lb/1,000 sq. ft. to match Example A.

•	•	•	•	•
•	•	•	•	•
•	•	•	•	•
•	•	•	•	•
•	•	•	•	•

Example A
150 SGNV.3 PFSI

A stake-type applicator made from a small container with holes punched in the bottom is recommended for small, hard to treat areas. Carefully measure the amount of product needed to avoid over-application.

This product may be used on the following established plant species:

- TREES:** Balsam Fir, European White Birch, Tulipree, American Sycamore, Cottonwood, Crabapple, Redbud, Pin Oak, Southern Magnolia, Black Locust, Norway Maple, Flowering Dogwood, Black Locust, Red Maple, Sugar Maple, Ficus, Glauca-Colorado Blue Spruce, Silver Maple, White Ash, Willow, Sugar Maple, Honey Locust, Scotch Pine, Giant Sequoia
- ORNAMENTAL SHRUBS:** Copper Leaf, Temple Fire, Common Bowwood, Dwarf Japanese Maple, Japanese Bowwood, Spreading Eucyomus, Forsythia, Korean Bowwood

GROUND COVERS:

- Asparagus Fern, Crown Veitch, Aaron'sbeard, English Ivy, Coreopsis, Blue Fescue, St. Johnswort, Periwinkle

ESTABLISHED FLOWERS:

- Yarrow, Snapdragon, Gladiolus, Petunia, Alyssum, Marigold, Impatiens, Marigold, Cape

ORNAMENTAL BULBS:

This product may be applied for control of susceptible annual weeds in ornamental bulbs, e.g. bulbous iris, daffodil (narcissus), hyacinth and tulip. Apply this product to the soil surface 2 to 4 weeks after planting, but prior to the emergence of annual weeds. This product may also be applied following bulb emergence. For fall planted bulbs, apply this product again in late winter or early spring to weed-free soil surfaces.

NON-BEARING FRUIT AND NUT TREES AND NON-BEARING VINEYARDS:

- Kiwi, Lemon, Orange, Plum, Macadamia Nut, Peach, Pear, Raspberry, Walnut, Black

*Non-bearing fruit and nut trees and non-bearing vineyards are defined as plants which will not bear fruit for at least one year after treatment.

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.

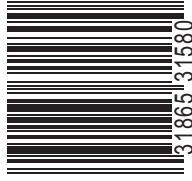
LEGAL RIGHTS:

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 Lawn Fertilizer Division, Inc.
P.O. Box 119, Maumee, OH 43537
www.andersonsturf.com

Net Wt. 40 Lbs. (18.14 kg)



0 31865 31580 0

APTDG5TN4.2

C10 (BLKP526B)