

Anderson's ProTurf Fertilizer Plus Southern Turf Weedgrass Control  
538-XXX

XX-X-XX ProTurf®  
Anderson's Fertilizer Plus Southern Turf Weedgrass Control

Poly-S\*®  
Technology

- provides preemergent control of crabgrass, goosegrass, foxtail, *Poa annua*, chickweed, oxalis, spurge, and other annual grassy and broadleaf weeds.
- provides a feeding of nitrogen and potassium
- provides initial greening plus controlled -release Poly-S® nitrogen.

\* Scotts® slow-release Polymer-encapsulated fertilizer

Net Weight XX.X lbs. (X.XX kg)

**KEEP OUT OF REACH OF CHILDREN**  
**CAUTION**  
**PRECAUTIONARY STATEMENTS**

**ACCEPTED**

NOV 30 2000

Under the Federal Insecticide,  
Fungicide, and Rodenticide Act,  
as amended, for the pesticide  
registered under  
EPA Reg. No. 538-275

**Hazards to Humans and Domestic Animals:** CAUTION, causes eye irritation. Avoid contact with eyes, skin, or clothing. Wash thoroughly with soap and water after handling. Avoid inhalation. Do not allow people or pets to enter the treated area until dusts have settled. Do not contaminate feed or foodstuffs. Do not graze treated areas. Do not feed clippings to livestock.

#### FIRST AID

**If swallowed:** Call a poison control center 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:** 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 minutes. Remove contact lenses, if present, after first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice.

**If inhaled:** Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible. Call a poison control center or doctor for further treatment advice.

Have the product container or label with you when calling poison control center or doctor, or going for treatment.

#### Personal Protective Equipment

Applicators and other handlers must wear: Long sleeved shirt and long pants, waterproof gloves, shoes plus socks.

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

#### User Safety Recommendations:

##### User should:

- Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet.
- Remove clothing 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.

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Engineering Controls

When handlers use closed systems, enclosed cabs, or aircraft in a manner that meets the requirements listed in the Worker Protection Standard (WPS) for agricultural pesticides [40 CFR 170.240 (d) (4-6)], the handler PPE requirements may be reduced or modified as specified in the WPS.

Environmental Hazards: This pesticide is toxic to fish. Do not apply directly to water, to areas where surface water is present or to intertidal areas below the mean high water mark. Runoff from treated areas may be hazardous to aquatic organisms in neighboring areas. Do not contaminate water when disposing of equipment washwaters. In case of spills, either collect for use or dispose of properly.

ACTIVE INGREDIENT:		
Pendimethalin†	.....	1.67%
INERT INGREDIENTS:	.....	98.93%
		Total 100.00%

†CAS #40487-42-1

EPA Reg. No. 538-XXX

EPA Est 538-OH-1

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**Guaranteed Analysis**

Total nitrogen (N) .....	XX%
0.6% ammoniacal nitrogen	
23.0% urea, methylene ureas nitrogen	
6.4% water insoluble nitrogen	
Available phosphate (P <sub>2</sub> O <sub>5</sub> ) .....	X%
Soluble potash (K <sub>2</sub> O) .....	XX%
Derived from: monoammonium phosphate, urea, methylene ureas and potassium sulfate.	

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

Product of USA  
U.S. Patent No's 5,219,465; 5,300,135

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14111 Scottslawn Road  
Marysville, Ohio 43041  
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Recommended for Use by Professional Turfgrass Managers

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**GUSSETS:**

XXXXX

Scotts®  
ProTurf®  
BRAND

XX-X-XX  
Anderson's  
Fertilizer  
Plus Southern  
Turf Weedgrass Control

**BACK**

XX-X-XX  
Anderson's  
Fertilizer  
Plus Southern  
Turf Weedgrass Control

Scotts®  
ProTurf®  
BRAND

XX-X-XX  
Anderson's  
Fertilizer Plus  
Southern  
Turf Weedgrass Control

Prevents sprouting of the following grassy and dicot weeds and [provides a feeding of nitrogen and potassium] -OR- [provides a controlled-release nitrogen feeding].

Grassy Weeds		Dicot Weeds	
barnyardgrass	foxtail	chickweed	knotweed
crabgrass	goosegrass	cudweed	oxalis
fall panicum	<i>Poa annua</i>	eveningprimrose	prostrate spurge
		henbit	purslane
		hop clover	

**Directions for use**

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

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 area during application. Keep people and pets out of the area during application.

**AGRICULTURAL USE REQUIREMENTS**

Use this product only in accordance with its labeling and with the Workers Protection Standard, 40CFR part 170. This standard contains requirements for the protection of agricultural workers on farms, forests, nurseries, and greenhouses and handlers of agricultural pesticides. It contains requirements for training, decontamination, notification and emergency assistance. It also contains specific instructions and exceptions pertaining to the statements on this label about personal protective equipment (PPE) and restricted-entry interval. The requirements in this box only apply to uses of this product that are covered by the Worker Protection Standard.

Do not enter or allow worker entry into treated areas during the restricted-entry interval (REI) of 12 hours.

PPE requirement for early entry to treated areas that is permitted under the Worker Protection Standard and that involves contact with anything that has been treated, such as plants, soil, or water, is: coveralls, waterproof gloves, shoes plus socks.

**NON-AGRICULTURAL USE REQUIREMENTS**

The requirements in this box apply to use of this product that are not within the scope of the Worker Protection Standard for agricultural pesticides (40 CFR part 170). The Worker Protection Standard applies when this product is used to produce agricultural plants on farms, forests, nurseries, or greenhouses.

Do not allow people (other than applicator) or pets on treatment area during application. Do not enter treatment areas until spray has dried or dusts have settled.

For use on established turfgrasses including Kentucky bluegrass, perennial ryegrass, tall fescue, fine fescue, bentgrass and *Poa annua* (except putting greens and tees), bermudagrass, St. Augustinegrass, centipedegrass, bahiagrass, and zoysiagrass. See "Limitation of Liability" statements.

Not for use on bentgrass, *Poa annua*, and bermudagrass putting greens and tees, or on dichondra. Where bentgrass, bentgrass containing turf and *Poa annua* are the desired species, a light rate application (1.5 lbs ai/A) only is recommended.

**How/When to Use**

For control of annual grassy and broadleaf weeds such as crabgrass, goosegrass, foxtail, barnyardgrass, fall panicum, *Poa annua*, oxalis, knotweed, purslane, and prostrate spurge, apply in the spring before they sprout.

To prevent *Poa annua* and fall germinating chickweed, apply product to dry foliage in late summer-early fall (before germination) at the RECOMMENDED RATE. Repeat application yearly for continued control. A repeat application made after *Poa Annua* treatment should not be sooner than 4 months.

Apply product uniformly to dry foliage at the suggested rate with a properly calibrated spreader. For best results, water after applications (1/4 - 1/2 inch) to remove the granules from the foliage and to move the product to the soil surface for an effective chemical barrier. Do not destroy the chemical barrier created at the soil surface by raking or aerifying as a segment to application. Allow at least a 4 month span between the applications except when repeat applications are necessary after 6-8 weeks.

Do not mow treated area until product has been watered in and turf foliage has dried.

This product is not intended for use on dichondra or cool season turfgrasses where it is grown and maintained as the permanent stand (optional statement for products formulated for warm season grasses).

When preemergence herbicide is applied to dormant bermudagrass, green-up may be delayed 2 to 3 weeks in the spring. The delay in green-up may be extensive in low-cut bermudagrass and on sandy soils.

Do not apply to dormant bentgrass and *Poa annua* (turf that is not actively growing or has experienced frost).

As with most other preemergent herbicides, application of this product to bermudagrass overseeded with cool season turfgrasses may injure and thin overseeding.

On cool season turfgrasses avoid applications when temperatures are regularly in the 80's. This product may cause discoloration and thinning where overapplications have been made if the turfgrass is under severe stress conditions (disease, drought, low temperature - below 40°F, scalping, and excessive soil moisture).

Do not apply to bentgrass and *Poa annua* after late summer.

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Avoid application to cement, stone, clothing or shoes. If contact occurs, brush off particles to prevent staining. If necessary, rinse with water.

If metallic surfaces (golf course equipment, automobiles, etc.) are present at the application site, do not use this product under windy conditions (5-10 mph) due to its staining potential.

**Properties of All Dintroaniline (DNA) Products**

May cause temporary slowing of turf fill-in and stolon-rhizome rooting where turf has been thinned.

Requires a waiting period before seeding or sprigging.

**Seeding or Sprigging Intervals after Treatment**

Delay seeding 4 months and sprigging by 5 months after application. Prior to planting, for best results, the soil surface should be distributed or worked to dilute any remaining chemical residue.

**Treatment Interval after Seeding or Sprigging**

On newly planted areas, wait until the grass has been mowed at least 4 times and has filled in before making an application. On newly sprigged bermudagrass or other vegetative planted turfgrasses wait until the new grass has filled in and the stolons have rooted down before application.

**Notes**

Do not apply more than a cumulative total of 280 lbs. product/acre (3.0 lbs. active ingredient/acre) per year on bentgrass and Poa annua; 560 lbs. product/acre (6.0 lbs. active ingredient/acre) per year on cool season grasses, and 840 lbs. product/acre (9.0 lbs. active ingredient/acre) per year on warm season grasses.

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Turfgrass Species	Weeds	Rates of Anderson's Fertilizer Plus Southern Turf Weedgrass Control	Comments
Cool Season Grasses Kentucky bluegrass Perennial ryegrass Fine fescue Tall fescue	crabgrass foxtail <i>Poa annua</i> barnyardgrass fall panicum oxalis prostrate spurge purslane knotweed chickweed	163-187 lbs./acre prior to weed germination	Apply a repeat application of 140 lbs./acre after 6-8 weeks where heavy weed infestations are expected
	goosegrass	163 lbs./acre in the spring prior to weed germination. Apply a repeat application after 6-8 weeks at 140-163 lbs./acre	
Bentgrass and established <i>Poa annua</i> (1/2 inch height or taller). Not for use on greens and tees.	goosegrass crabgrass foxtail <i>Poa annua</i> barnyardgrass fall panicum oxalis prostrate spurge purslane knotweed	140 lbs./acre in the spring prior to weed germination. Apply a repeat application of 140 lbs./acre after 6-8 weeks.	
Warm Season Grasses Bermudagrass St. Augustinegrass Bahia grass Zoysiagrass Centipedegrass (351 lbs./acre rate or less) Tall fescue	crabgrass foxtail <i>Poa annua</i> barnyardgrass fall panicum oxalis prostrate spurge purslane knotweed chickweed	163-280 lbs./acre prior to weed germination  <i>or</i> 280 lbs./acre may be used prior to weed germination with a repeat application of 140-163 lbs./acre after 4 months where weeds germinate over an extended period. (Do not use this high rate on centipedegrass.)	Apply a repeat application of 140-163 lbs./acre after 6-8 weeks for extended control or where heavy weed infestations are expected
	goosegrass	163-280 lbs./acre prior to weed germination	
	cudweed hop clover eveningprimrose henbit	280 lbs./acre prior to weed germination	Apply a repeat application of 140-163 lbs./acre in 6-8 weeks to control goosegrass if the lower rate was used initially

140 lbs. product/acre or 3.25 lbs./1,000 sq. ft. provides  
1.5 lbs. active ingredient/acre and 0.25 lbs. of nitrogen/1,000 sq. ft.

163 lbs. product/acre or 3.79 lbs./1,000 sq. ft. provides  
1.75 lbs. active ingredient/acre and 0.3 lbs. of nitrogen/1,000 sq. ft.

187 lbs. product/acre or 4.33 lbs./1,000 sq. ft. provides  
2.0 lbs. active ingredient/acre and 0.34 lbs. of nitrogen/1,000 sq. ft.

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280 lbs. product/acre or 6.50 lbs./1,000 sq. ft. provides  
3.0 lbs. active ingredient/acre and 0.5 lbs. of nitrogen/1,000 sq. ft.

**STORAGE AND DISPOSAL**

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

STORAGE: Store in a clean, dry place. Reseal opened bag by folding top down and securing.

PESTICIDE DISPOSAL: Do not contaminate water, food or feed by storage or disposal. Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

CONTAINER DISPOSAL: Completely empty bag into application equipment. Then dispose of empty bag in a sanitary landfill or by incineration, or, if allowed by State and local authorities, by burning. If burned, stay out of smoke.

**Suggested Spreader Settings**

To provide proper distribution, calibrate spreader before application.  
18 1/3 lbs. (8.31 kg) treats 11,000 sq. ft. at the 526 lbs. product/acre rate  
18 1/3 lbs. (8.31 kg) treats 18,569 sq. ft. at the 307 lbs. product/acre rate

Spreader	Ground or PTO Speed	Width of Coverage	263 lbs. of Product/A (1.5 # ai/A)	307 lbs. of Product/A (1.75 # ai/A)	351 lbs. of Product/A (2.0 # ai/A)	520 lbs. of Product/A (3.0 # ai/A)
Scotts Drop Type	X mph	overlap wheels	X	X	X	X
Gandy 30"	X mph	overlap wheels	X	X	X	X
Scotts Rotary* R-7, R-7X	X mph	X ft.	X	X	X	X
Scotts Rotary* R-8 (cone 7)	X mph	X ft.	X	X	X	X
Lely Models**	X mph	X ft.	X	X	X	X
Vicon	X mph	X ft.	X	X	X	X

\* 1/4 slide

\*\* Lely models WTR, WFR, HR and 1250. PTO at 450 rpm.

**LIMITATION OF LIABILITY**

It must be understood that this product has not been evaluated on all possible growing conditions. The user should exercise judgement and caution when using this product on a given variety until familiar with the performance under his growing conditions. NO WARRANTY OR REPRESENTATION IS MADE, EXPRESS OR IMPLIED, CONCERNING THE RESULTS OBTAINED FROM THE USE OF THIS PRODUCT WHEN NOT USED IN ACCORDANCE WITH DIRECTIONS AND ESTABLISHED SAFE PRACTICES. The exclusive remedy of the user or Buyer, and the limit of liability of The Scotts Company or its affiliates, for any and all losses, injuries or damages resulting from the use or handling of this product shall be the purchase price paid by the user or Buyer for the quantity of this product involved. The Buyer and all users are deemed to have accepted the terms of this Notice, which may be varied only by agreement in writing signed by a duly authorized representative of The Scotts Company.