

FRONT:

ACCEPTED
 MAY - 8 1986
 Under the Federal Insecticide,
 Fungicide, and Rodenticide Act,
 as amended, for the pesticide
 registered under
 EPA Reg. No. 538-212

(S-1424T)
 Fairway Fertilizer with TGR #XXXXX
 Poa Annuu Control
 03/12/86 JF
 03/26/86 JF
 04/01/86 JF

12/1
 PM 24

(Scotts(R))
 ProTurf
 BRAND

29-3-3

Fairway Fertilizer with TGR
 Poa Annuu Control

- . controls Poa annua in bentgrass and Kentucky bluegrass/perennial ryegrass fairways
- . improves turfgrass quality, density and playability
- . extended controlled release nitrogen feeding

Net Weight 9 1/8 lbs (4.13 kg)

KEEP OUT OF REACH OF CHILDREN
 CAUTION
 PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals: CAUTION. Keep out of reach of children. Harmful if swallowed. Avoid contact with skin, eyes or clothing. Wash thoroughly with soap and water after handling. Causes eye irritation. If in eyes, flush with plenty of water. Get medical attention if irritation persists. Do not contaminate feed or foodstuffs. Do not graze treated areas. Do not feed clippings to livestock. *Keep children and pets treated areas until material is washed into soil.*

Environmental Hazards: Do not apply directly to water or wetlands. Do not apply to steep slopes near water or when weather conditions favor drift from target areas. Do not contaminate water by cleaning of equipment or disposal of waste.

FF
 VJ
 4/3/86

ACTIVE INGREDIENT:

Paclobutrazol (+)-R*,R*-B-[4-chlorophenyl)methyl]-a-(1,1-dimethylethyl)-1H-1,2,4-triazole-1-ethanol. 1.38%

INERT INGREDIENTS: 98.62%

Total 100.00%

FRONT CONTINUED:

Guaranteed Analysis

Total nitrogen (N) 29%
 0.7% ammoniacal nitrogen
 22.1% urea, methylene ureas nitrogen
 6.2% water insoluble nitrogen
Available phosphoric acid (P₂O₅) 3%
Soluble potash (K₂O) 3%
Derived from: monoammonium phosphate, urea, methylene ureas, potassium sulfate.

EPA Reg No 538-XXXX

EPA Est No 538-OH-1

US Pat Nos 3,705,794 and 3,989,470

Product of USA

The O M Scott & Sons Company
Marysville, Ohio 43041

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29-3-3
Fairway Fertilizer with TGR
Poa Annuu Control

GUSSETS:

RIGHT GUSSET:

XXXXX

(Scotts(R))
ProTurf(R)
BRAND

29-3-3
Fairway Fertilizer with TGR
Poa Annua Control

LEFT GUSSET:

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Fairway Fertilizer with TGR
Poa Annua Control

Directions for use

LEFT COLUMN

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

For control of Poa annua in bentgrass and Kentucky bluegrass/perennial ryegrass fairways. Poa annua will become discolored and weakened in 2-3 weeks. Bentgrass, Kentucky bluegrass and perennial ryegrass will "crowd out" the weakened Poa annua, gradually reducing it to a minor component in the stand.

Seeds of Poa annua germinating within 2-3 weeks of application will fail to become established plants due to the stunting of seedling Poa annua root growth. Bentgrass, Kentucky bluegrass and perennial ryegrass color will be enhanced for 8-12 weeks.

The formation of Poa annua seedheads will not be prevented, but the seedhead stalk will be stunted in growth. Seedheads should be mowed off as they grow above the turf cutting height to maintain a desirable looking turf.

APPLICATION

Use any time when Poa annua is actively growing. Better activity is achieved when applications are made in the early spring (April) and/or fall (August/September). Apply to dry foliage using the proper spreader overlap. For best results, water in (at least 1/4 inch) within 48 hours after application.

Moderate soil moisture conditions should be present before and after application to achieve the best control. For best results, avoid applications during extreme soil temperature and moisture conditions. Applications made in the fall may result in delayed activity.

Areas of High Contamination

In areas of high Poa annua contamination (population densities of 50-70%), apply at the LIGHT RATE to avoid immediate removal and consequent loss of playing surface quality.

For long-term control in areas containing a high percentage of Poa annua, repeated applications over a 2 to 3 year period may be required.

BACK CONTINUED:

Areas of Low Contamination

In areas of low Poa annua contamination (less than 50%), apply at the HEAVY RATE to achieve quicker removal.

Continue normal cultural practices after application. The full benefits of the application will begin to be visible within 2-3 weeks.

Repeat Treatments

A second application within the same growing season can be made after the effects of the first application have dissipated or at least two months after the date of the first application. Yearly repeat applications are recommended in such areas where continuous long-term control is desired.

Additional Program Scheduling

If weeds are a problem, use the appropriate weed control product to maintain best turf appearance.

If a weed, disease or insect problem occurs after application, apply a recommended control product in the same manner as is normally practiced, since the use of this product is compatible with existing control products.

RIGHT COLUMN

PRECAUTIONS

Not for use on putting greens, tees or roughs.

Not for use around shrubs, fruit trees, flowers or vegetable plants; however, applications to turf areas under the tree canopies will not affect or harm trees.

Do not use in areas containing greater than 70% Poa annua.

Do not apply until Poa annua begins to grow in the spring. Applications made after the desirable grasses have ceased growing in the fall may result in slower activity on Poa annua.

Do not use during periods of extreme environmental stress, such as heat, drought, or cold, or during heavy insect or disease activity.

Heavy rainfall or irrigation after application in areas where the soil is already saturated may cause the active ingredient to move laterally on steep slopes and collect in low areas. These areas may undergo more severe growth control for a longer period of time. To avoid this response, do not apply when soil is already saturated.

On newly seeded areas, delay treatment until the following year. On newly sodded turf, delay treatment until the grass has knitted down and rooted firmly.

BACK CONTINUED:

Delay planting grass seed for at least two weeks after an application has been made.

Do not use spreader settings other than those recommended. Improper rates may cause undesirable turf growth control and areas may discolor temporarily.

Where large areas of the desirable turf have been thinned from winter damage, disease, or insects, withhold application until desired fill-in and rooting of the turf stand is achieved.

STORAGE AND 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.

ProTurf Division, The O M Scott & Sons Company
Marysville, Ohio 43041

Recommended Spreader Settings

To provide proper distribution calibrate spreader before application.

9 1/8 lbs (4.13 kg) treats 11,000 ft² (1/4 acre/1022m²) at Heavy rate.
9 1/8 lbs (4.13 kg) treats 16,500 ft² (3/8 acre/1532m²) at Light rate.

<u>Spreader</u>	<u>Ground or PTO Speed</u>	<u>Width of Coverage</u>	<u>Spreader Settings</u>	
			<u>Light</u>	<u>Heavy</u>
Scotts Rotaries*				
R-7, R-7X	X	X ft	X	X
R-8 (cone X)	X	X ft	X	X
Lely Models (see below)	X	X ft	X	X
Vicon	X	X ft	X	X

Lely Models WTR, WFR, HR and 1250. PTO at 450 RPM.

* Move slide to 1/4 closed position.

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03/12/86 JF
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(Scotts(R))
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BRAND

31-3-9

Fairway Fertilizer with TGR
Poa Annua Control

- . controls Poa annua in bentgrass and Kentucky bluegrass/perennial ryegrass fairways
- . improves turfgrass quality, density and playability
- . extended controlled release nitrogen feeding

Net Weight 701 1/2 lbs (318.19 kg)

KEEP OUT OF REACH OF CHILDREN
CAUTION
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ACTIVE INGREDIENT:

Paclobutrazol (+)-R*,R*-B-[4-chlorophenyl)methyl]-a-(1,1-dimethylethyl)-1H-1,2,4-triazole-1-ethanol.	0.018%
INERT INGREDIENTS:	99.982%
Total	100.000%

UJ
4/3/86

806

FRONT CONTINUED:

Guaranteed Analysis

Total nitrogen (N)	31%
0.7% ammoniacal nitrogen	
23.5% urea, methylene ureas nitrogen	
6.8% water insoluble nitrogen	
Available phosphoric acid (P ₂ O ₅)	3%
Soluble potash (K ₂ O)	9%
Derived from: monoammonium phosphate, urea, methylene ureas, potassium sulfate.	

EPA Reg No 538-XXXX

EPA Est No 538-OH-1

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