Pmas 538-224 10F 13 EPA REGISTRATIO 1987 US ENVIRONMENTAL PROTECTION AGENCY n 538-224 OFFICE OF PESTICIDES PROGRAMS TERM OF ISSUANCE **REGISTRATION DIVISION (TS-767)** WASHINGTON, DC 20460 NAME OF PESTICIDE PRODUCT REGISTRATION NOTICE OF PESTICIDE: REREGISTRATION TGR® Winter Overseeding Enhancer (Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended) NAME AND ADDRESS OF REGISTRANT (Include ZIP code) 0.A. Scott & Sons Company 14310 Scottlawn Road Marysville, OH 43041 L NOTE: Changes in labeling formula differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above U.S. EPA registration number. On the basis of information furnished by the registrant, the above named pesticide is hereby Registered/Reregistered under the Federal Insecticide, Fungicide, and Rodenticide Act. A copy of the labeling accepted in connection with this Registration/Reregistration is returned herewith. Registration is in no way to be construed as an indorsement or approval of this product by this Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others. This product is conditionally registered in accordance with FIFRA section 3(c)(7)(A) provided that you: 1. Submit/cite all data required for registration/reregistration of your product under FIFRA section 3(c)(5) when the Agency requires all registrants of similar products to submit such data. 2. Add the thrase "ErA Registration No. 530-224" to your latel before you release the product for snipment. 3. Submit five (5) copies of your final printed labeling before you release the product for shipment. Refer to the A-79 enclosure for a further description of final printed labeling. If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6(e). Your release for shipment of the product constitutes acceptance of these conditions. A stamped copy of the label is enclosed for your records. Robert J. laylor Product damager (25) Fungicide-mermicide Lranch Registration Division (T5-767C)

Enclosures		
ATTACHMENT IS APPLICABL	.E	
SIGNATURE OF APPROVING OFFIC	tor	°4/9/87
EPA Form \$570-6 (Rev. 5-76)	PREVIOUS EDITION MAY BE USED UNTIL SUPPLY IS E	XHAUSTED.

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FRONT:



15-0-30 TGR _{TM} Winter Overseeding Enhancer (NOTE: The description above will be inverted.)

(Scotts_(R)) ProTurf(_R) BRAND

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15-0-30 TGR_{TM} Winter Overseeding Enhancer

. extended greening of overseeded perennial ryegrass greens for up to 10 weeks.

. increased turf quality and color uniformity through growth modification.

Net Weight 1 13/16 lbs. (0.82 kg)

KEEP OUT OF REACH OF CHILDREN CAUTION PRECAUTIONARY STATEMENTS

<u>Hazards to Humans and Domestic Animals</u>: CAUTION. Harmful if swallowed. Avoid contact with skin, eyes or clothing. Wash thoroughly with soap and water after handling. Causes eye irritation. <u>If in eyes</u>, 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.

<u>Environmental Hazards</u>: 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.

ACTIVE INGREDIENT:
Paclobutrazol (<u>+</u>)-(<u>R</u> *, <u>R</u> *)-β-[(4-chlorophenyl)methyl]-❤-(l,l-
dimethylethyl)-1H-1,2,4-triazole-1-ethanol 1.38%
INERT INGREDIENTS:
Total 100.00%

EPA Reg No 538-XXX	EPA Est N	o 538-0)8~1
TGR _{TM} Winter Overseeding Enhancer 15-0-30	643-XXXX		
Guaranteed Analysis) i A
Total Nitrogen (N)		^{ז 5%} בי	
0.0% ammoniacal nitrogen			
12.4% urea, methylene ureas nitrogen			
2.6% water insoluble nitrogen) F	H Olse
Available phosphoric acid (P_2O_5)		0% 1	거 ~ 출급 전
Soluble potash(K ₂ O)	• • • •	30%	
Derived from: urea, methylene ureas, potassium sulfate.		\`	
Product of USA		1	U iste
U.S. Patent Nos. 3,705,794 and 3,989,470.		\	52820



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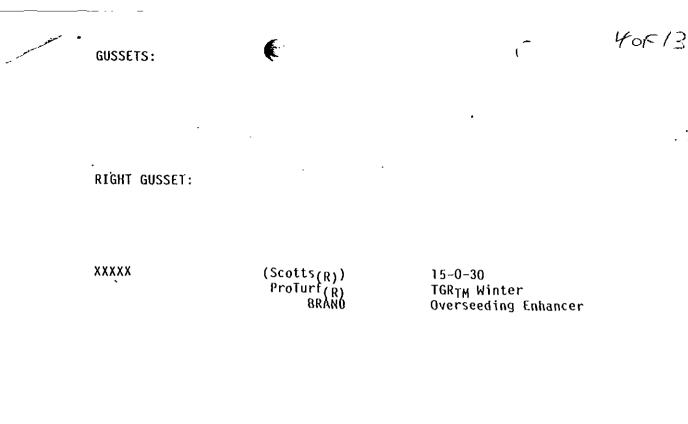
Recommended for Use by Professional Turfgrass Managers

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15-0-30 TGR_{TM} Winter Overseeding Enhancer



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15-0-30 TGR_{TM} Winter Overseeding Enhancer

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15-0-30 TGR_{TM} Winter Overseeding Enhancer

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(Scotts_(R)) ProTurf_(R) BRAND 15-0-30 TGR_{TM} Winter Overseeding Enhancer

Directions for use

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

Greening response on perennial ryegrass will last up to ten weeks. One or two repeat applications prior to bermudagrass green-up will provide uniform ryegrass color throughout the period of slowed bermudagrass growth and winter dormancy.

Application

Use anytime after the overseeded perennial ryegrass has been successfully established in bermudagrass greens and tees.

Apply to dry foliage at the RECOMMENDED RATE using the proper spreader overlap. For best results, water in (at least 1/4") within 48 hours after application.

Repeat Treatments

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f o Two repeat treatments `an be made before bermudagrass spring green-up when the effects of the prior treatment begin to diminish.

Program Scheduling

Apply at least 14 days after overseeding with perennial ryegrass.

Separate fertilizer treatments are not recommended when using this product except for the use of a starter-type fertilizer prior to or at overseeding time.

If weeds, disease or insect problems occur, apply a recommended control product in the same manner as is normally practiced. The use of this product is compatible with existing control products.

PRECAUTIONS

<u>Do Not</u> use spreader settings other than those recommended. Improper rates may cause undesireable growth control on bermudagrass as well as perennial ryegrass and treated turf areas may discolor temporarily.

 \underline{Do} not apply before perennial ryegrass has been successfully established. Treatments made before this time may slow ryegrass establishment and discolor bermudagrass temporarily.

<u>Do</u> <u>not</u> apply after April 1. Late applications in the spring may temporarily delay resumption of bermudagrass growth and green-up.

Not for use on overseeded bermudagrass fairways since the benefits are reduced at higher mowing heights.

Not for use on shrubs, flowers, fruit trees, or vegetable plants. However, applications to turf areas under tree canopies will not affect or harm trees.

Do not use during periods of extreme dry or cold weather conditions or during heavy insect or disease activity.

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 BACK CONTINUED

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Suggested Spreader Settings

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FOR PROPER DISTRIBUTION CALIBRATE SPREADER BEFORE APPLICATION 1 13/16 lbs. (0.82 kg) treats 11,000 sq. ft. (1022m²) at the RECOMMENDED RATE.

SPREADER	GROUND OR <u>PTO SPEED</u>	WIDTH OF COVERAGE	RECOMMENDED RATE
Scotts Drop	3 mph		
Scotts Rotaries R-7, R-7X R-8, R-8A (cone 8)	3 mph 3 mph		
Gandy	3 mph		

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TGR ты Winter	
Overseeding Enhancer	,
	The description above will be inverted.)

(Scotts(R)) ProTurf(_R) BRAND

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15-0-30 TGRTM Winter Overseeding Enhancer

- . extended greening of overseeded perennial ryegrass greens for up to 10 weeks.
- increased turf quality and color uniformity through growth modification.

Net Weight 140 5/16 lbs. (63.64 kg)

KEEP OUT OF REACH OF CHILDREN CAUTION PRECAUTIONARY STATEMENTS

<u>Hazards to Humans and Domestic Animals</u>: CAUTION. Harmful if swallowed. Avoid contact with skin, eyes or clothing. Wash thoroughly with soap and water after handling. Causes eye irritation. <u>If in eyes</u>, 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.

<u>Environmental Hazards</u>: 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.

ACTIVE INGRED!ENT: Paclobutrazol (<u>+</u>)-(<u>R</u> *, <u>R</u> *)-B-[(4-chlorophenyl)methyl] dimethylethyl)-1 <u>H</u> -1,2,4-triazole-1-ethanol INERT INGREDIENTS:	0).018% 9.982%	
Tot	al 100	0.000%	
EPA Reg No 538-XXX	EPA Est N	to 538-0H-1	
TGR _{TM} Winter Overseeding Enhancer 15-0-30	643-XXXX		
Guaranteed Analysis			
<pre>Total Nitrogen (N)</pre>		면 면 0x	SEP 1 0 1987 Under the Federal Insocticide, Eurgicide, and Rodenticide Act as amended, for the pesticide registered under No. 23

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Recommended for Use by Professional Turfgrass Managers

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15-0-30 TGR_{TM} Winter Overseeding Enhancer

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LEFT GUSSET:

(Scotts_(R)) ProTurf_(R) BRAND XXXXX 15-0-30 TGR_{TM} Winter Overseeding Enhancer



TGR_{TM} Winter Overseeding Enhancer

XXXXX (Printing Calendar)

100F13

BACK:

15-0-30 TGR_{TM} Winter Overseeding Enhancer

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(Scotts(R)) ProTurf(R) BRAND 15-0-30 TGR_{TM} Winter Overseeding Enhancer ſ

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Apply to dry foliage at the RECOMMENDED RATE using the proper spreader overlap. For best results, water in (at least 1/4") within 48 hours after application.

<u>Repeat Treatments</u>

Two repeat treatments can be made before bermudagrass spring green-up when the effects of the prior treatment begin to diminish.

Program Scheduling

Apply at least 14 days after overseeding with perennial ryegrass.

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

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Suggested Spreader Settings

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Scotts Rotaries R-7, R-7X	3 mph		
R-8, R-8A (cone 8)	3 mph		
Gandy	3 mph		

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