



## UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

WASHINGTON, D.C. 20460

OFFICE OF  
PREVENTION, PESTICIDES  
AND TOXIC SUBSTANCES

Jan 4, 2001

Sheila R. Kendrick  
The Scotts Company  
14111 Scottslawn Road  
Marysville, OH 43041

Subject: Chlorpyrifos MOA dated June 7, 2000  
24-3-3 Fertilizer Plus Insecticide III  
EPA Reg. No. 538-191  
Submission Dated: 10/5/00

Dear Ms. Kendrick:

The revised labeling referenced to above, submitted in connection with the registration under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA) as amended, is acceptable, provided you incorporate the Agency's conditions as enumerated in this letter below and submit one copy of your final printed label prior to releasing the product for shipment.

- 1). On page 4, you must revise the "(5/10 acre)" to "(2/5 acre)" as 16,400 sq. ft. reflects this amount of an acre.
- 2). The table on page four must be revised to delete the third column which reflects a use rate higher than 1.0 lb. active ingredient/acre. The other two columns should be labeled as we discussed on the phone 01/03/01, i.e., identify the left column as the "LIGHT RATE" and the current center column (right column after deleting the use rate above 1.0 lb. ai/acre) as "MEDIUM RATE".

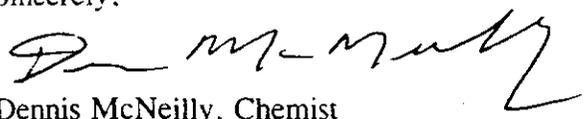
3). The sentence under Hazards to Humans and Domestic Animals starting with "As directed, water turf..." should be revised to read:

"As directed, water turf after application and allow to dry before permitting the public (especially children and pets) on treated areas."

Submit one copy of the revised final printed label before releasing the product for shipment. If the conditions enumerated above are not complied with, the registration will be subject to cancellation in accordance with FIFRA Section 6(e).

A stamped copy of the label is enclosed for your records. If you have questions about this label review, please contact me at (703) 308-6742 or electronically at McNeilly.Dennis@EPA.gov. You may also contact Judy Loranger at (703)-308-8056 if you have specific questions regarding this letter.

Sincerely,



Dennis McNeilly, Chemist  
Insecticide-Rodenticide Branch  
Registration Division (7505C)

Enclosure: stamped label



FRONT CONTINUED:

Guaranteed Analysis

Total nitrogen (N).....	24 %
0.7 % ammoniacal nitrogen	
15.6 % urea, methylene ureas nitrogen	
7.7 % water insoluble nitrogen	
Available phosphoric acid (P <sub>2</sub> O <sub>5</sub> ).....	3 %
Soluble potash (K <sub>2</sub> O).....	3 %

Derived from: monoammonium phosphate, urea, methylene ureas, and muriate of potash.

Chlorine, not more than ..... 2.7 %

ProTurf Division  
The O.M. Scott & Sons Company  
14111 Scottslawn Rd.  
Marysville, OH 43041

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GUSSETS:

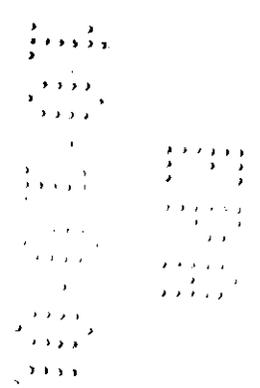
RIGHT GUSSET

83436	(Scotts®) ProTurf®	Fertilizer Plus Insecticide III
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LEFT GUSSET

(Scotts®) ProTurf®	Fertilizer Plus Insecticide III	83436
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BACK:



Directions for use

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

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

Fertilizes grass and controls these insects:

Turfgrass Pests

Nuisance Insects

- armyworms
- chinch bugs
- crane fly larvae (PNW only)
- cutworms
- flea beetles (in dichondra)
- Hyperodes weevil
- sod web worms (lawn moth larvae)
- vegetable weevil (in dichondra)

- ants
- brown dog ticks
- crickets
- earwigs
- grass hoppers

Apply anytime insect activity is noted.

**LIGHT RATE**

Armyworm, cutworm earwigs, flea beetles, sod webworms and vegetable weevil.

**MEDIUM RATE**

Ants, brown dog ticks, chinch bugs, crane fly larvae, crickets and grasshoppers. To prevent chinch bugs, apply at this rate as soon as daily temperatures hit 80°F .

Hyperodes weevil: Apply as soon as grass greens in the spring.

For most insects, water lightly after application to remove granules from foliage. For chinch bugs and crane fly larvae, water thoroughly with ¼ to ½ inch. Do not mow or collect clippings for 24 hours after treatment. Allow at least 4 weeks between fertilizer applications when using the light rate.

Maximum application rate is 11b chlorpyrifos per acre

**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.



Suggested Spreader Settings  
To provide proper distribution, calibrate spreader before application.

At the LIGHT RATE, this bag treats 22,000 ft<sup>2</sup> ( 1/2 acre ) with 0.45 lbs. N and 0.75 lbs. ai/A  
At the MEDIUM RATE, this bag treats 16,400 ft<sup>2</sup> ( ~~5/10~~ 2/5 acre ) with .60 lbs. N and 1.00 lbs. ai/A

<u>SPREADER</u>	<u>GROUND OR PTO SPEED</u>	<u>WIDTH OF COVERAGE</u>	<u>SPREADER SETTINGS</u>		
			lbs. per 1,000 sq. ft.	lbs. per 1,000 sq. ft.	lbs. per 1,000 sq. ft.
Scotts Drop Type	3 mph	overlap wheels	5 1/4	6 1/4	7 1/2
Scotts Rotaries R-7, R-7X	3 mph	7 feet	D	F 1/2	I
R-8 (cone 8)	3 mph	8 feet	J 1/2	L	N 1/2
Lely models (see below)	4.5 mph	18 feet	3 3/4 II	4 3/4 II	5 1/2 II

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

Metric coverage 18.7 kg treats 2,044 m<sup>2</sup> at the LIGHT RATE.

