Scotts

The Scotts Company

and Subsidiaries

Michael P. Kelty, Ph.D. Vice President Technology & Operations

February 19, 1993

Ms. Joanne Miller, PM-23 Registration Division, H-7505C Office of Pesticide Programs Environmental Protection Agency 401 M Street, S.W. Washington, D. C. 24060

Subject: Submission of revised labeling

for products containing 2.4-0

Ref: Agency letter dated 10/30/92

Scotts Super Turf Builder

Plus 2 for Grass EPA Reg. No. 538-72

Gentlemen:

The attached labels for the above listed product are provided in response to the Agency's request to submit revised labeling for products containg 2.4-D as outlined in the EPA's letter of October 30, 1992.

To aid the Agency in its review of the attached labels, we have summarized the Agency's requirements in an attached appendix. We have also highlighted the changes on the first copy of all labels to further facilitate your rapid review.

Finally, the following certification is provided on behalf of The O. M. Scott and Sons Company as required in the Agency's letter of October 30, 1992.

"I, being an authorized representative of The O. M. Scott and Sons Company, certify that all containers of Scotts Super Turf Builder Plus 2 for Grass, EPA Reg. No 538-72 produced by June 15, 1994 will bear revised labeling in accordance with the revised labeling required for Task Force technical and manufacturing use products.

I further certify that all containers of said product sold or distributed by this company by January 1, 1995."

Respectfully yours,

THE O. M. SCOTT & SONS COMPANY

SUPER TURF BUILDER + 2
FOR GRASS 23770
03/22/83 GJC 02/03/86 AR
05/04/83 GJC 03/24/86 AR
01/22/86 AR 06/19/89 VS
10/12/89 VS 04/03/90 VS/CR
05/14/90 VS/CR
01/12/93 VS/cr

(Scotts (R)) Super Weed Control (Scotts)
Turf Builder plus 2 Plus Lawn (Lawn Pro)
FOR GRASS Fertilizer (R)

(NOTE: The above description will be inverted.)

Treats 5,000 sq ft (465 m²)

(Scotts (R))
Super Turf Builder
plus 2^(R)
BRAND

FOR GRASS Weed Control Plus Lawn Fertilizer

For use on Bahia, Bermuda, Centipede, Zoysia, Fescue and Bluegrass lawns only.

Clears out dandelions, clover and other broad leafed weeds (listed on back)

Gives full feeding of Scotts
Super Turf Builder(R)-for iron deficient soils

Not for use on dichondra lawns, St. Augustinegrass, creeping bentgrass or carpetgrass.

A SCOTTS(R) Lawn Pro(R) PRODUCT

Available only at authorized Lawn Pro Stores

NET WEIGHT 25 LBS (11.33 kg)

28-3-3

LEFT COLUMN

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KEEP OUT OF REACH OF CHILDREN WARNING PRECAUTIONARY STATEMENTS

<u>Hazards to Humans and Domestic Animals</u>: Causes eye irritation. Do not get in eyes, on skin, or on clothing. In case of contact immediately wash eyes or skin with plenty of water. Get medical attention if irritation persists. Harmful if swallowed. Do not contaminate feed or foodstuffs.

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

When using this product, wear long-sleeved shirt, long pants, socks and shoes.

After using this product, remove clothing and launder separately before reuse, and promptly and thoroughly wash hands and exposed skin with soap and water.

<u>Environmental Hazards</u>: Do not contaminate water used for irrigational or domestic purposes. Do not apply when weather conditions favor drift from target areas. Avoid application on shrubs, flowers, fruit or vegetable plants. Drift or runoff may adversely affect non-target plants. Do not apply directly to water or wetlands (swamps, bogs, marshes, and potholes). Do not contaminate water when disposing of equipment washwaters.

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

PESTICIDE DISPOSAL: Securely wrap original container in several layers of newspaper and discard in trash.

CONTAINER DISPOSAL: Do not reuse bag. Discard bag in trash.

ACTIVE INGREDIENTS:

2,4-Dichlorophenoxyacetic acid	•	•	•						0.68%
2-(2-Methyl-4-chlorophenoxy)propionic acid	•								0.68%
INERT INGREDIENTS:					٠		•		98.64%
						To	ota	1	100.00%

EPA Reg No 538-72

EPA Est 538-OH-1

RIGHT COLUMN

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Super Turf Builder plus 2 for grass	28-3-3	643-1141				
Guaranteed Analysis Total nitrogen(N)						
1.3% ammoniacal nitrogen 17.8% urea, methylene ureas nitroger 8.9% water insoluble nitrogen	1					
Available phosphoric acid (P205)		3%				
Soluble potash (K_20)		3%				
Iron (Fe)		1.3%				
Derived from: monoammonium phosphate, urea, methylene ureas, potassium						

Derived from: monoammonium phosphate, urea, methylene ureas, potassium sulfate, ferrous ammonium sulfate.

US Pat Nos 3,705,794 and 3,989,470 Product of USA

The O M Scott & Sons Company 14111 Scottslawn Road Marysville, Ohio 43041 RIGHT GUSSET:

23770

A SCOTTS

PRODUCT

Lawn Pro

(Scotts (R))

Super Turf Builder plus 2(R) FOR GRASS

Weed Control Plus Lawn Fertilizer

LEFT GUSSET:

(Scotts (R) Super Turf Builder plus 2(R) FOR GRASS Weed C

Weed Control Plus Lawn Fertilizer

A SCOTTS

PRODUCT

Lawn

Pro

23770

(Packaging Calendar)

BACK:

PULL TAB and remove for pour spout (ILLUS.)

Easy Open PULL HERE Treats 5,000 sq ft (465 m²)

STB+2 (W/S) 23770 5M PROOF OF PURCHASE (Scotts)

Super Turf Builder

(Scotts (R))

plus 2(R) BRAND FOR GRASS

Weed Control Plus Lawn Fertilizer

WEEDS CONTROLLED dandelion

aster bindweed bittercress black medic bristly oxtongue buckhorn bull thistle burclover buttonweed centella	chicory cinquefoil clover (white) cudweed curly dock dichondra dollarweed English daisy evening- primrose filaree	ground ivy healall henbit horseweed knotweed (seedling) lambsquarters lippia (matchweed) mallow moneywort	mustard pennywort pepperweed pigweed plantain prickly lettuce puncturevine purslane pusley, Florida	scarlet pimpernel shadflower shepherdspurse smartweed sowthistle stitchwort thymeleaf sandwort vetch yellow rocket
chickweed	fleabane	morningglory	ragweed	

Directions for use

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

This product applies 1.5 pounds of 2,4-D per care per application. The maximum number of broadcast applications per treatment site is two per year.

LEFT MARGIN

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- DO use when weeds are up and growing actively. On bahia and centipede lawns only, wait until after the second mowing of the year but not before mid-March. In the fall, do not treat centipede after the first of October; do not treat bania after the first of November.
- DO apply on a calm day.
- DO slightly overlap Drop Spreader's wheel tracks or you may have "stripes" of untreated lawn.

BACK CONTINUED:

Spreader Settings Scotts EasyGreenTM Drop Spreaders

(treats 5,000 sq ft)

6 3/4

27

Scotts

Rotary

- DO sweep or hose material off walks, driveways and shoes to avoid discoloration.
- DO apply only when lawn is wet from dew, rain or thorough watering (very important so that the Scotts Super Turf Builder Plus 2(R) particles will stick to the weed leaves instead of falling to the soil).

RIGHT COLUMN

DO withhold watering lawn for at least 24 hours after application (to avoid washing particles off the weed leaves).

DON'T use when rain is expected within 24 hours.

DON'T use when daytime temperatures are consistently 90°F or above.

- use when grass is so tall it touches bottom of spreader (mow lawn first in such situations).
- DON'T use on a newly seeded or sodded lawn until the new grass has been mowed at least four times. If seeding in late spring, delay weed control application until early fall. If seeding in the late fall, delay weed control application until spring.
- seed right after using Super Turf Builder Plus 2(R). Wait at least DON'T one month.
- DON'T use on dichondra, creeping bentgrass, St. Augustinegrass or carpetgrass; or on flowers, shrubs, fruit, vegetable plants, lippia.

What to expect

LEFT COLUMN

This product does not work overnight. It is designed to provide slow, steady controlled action. Stems and leaves of weeds may begin to twist and curl in a few days, but a month or more may be required for complete control, especially when weather is dry or cold.

It is not necessary to rake out dead weeds. They will eventually disintegrate and disappear.

Only weeds growing at time of application will be eliminated. This product does not prevent weed seeds from producing new plants, whether such seeds are on the surface or buried in the soil.

If particles become washed off weed foliage within 24 hours

RIGHT COLUMN

after application, control may be less effective. If there is no indication that it is working after 3 or 4 weeks of good growing weather another treatment may be needed. You can repeat Super Turf Builder Plus 2^(R) or apply Scotts Lawn Weed Control which does not include fertilizer.

After weed control is achieved, you are urged to follow through on the basic needs of every lawn-fertilizer, water and regular mowing.

> A SCOTTS(R) Lawn Pro(R) Product Available only at authorized Lawn Pro stores

> > 23770

Scotts Policy No-Quibble Guarantee

If for any reason you are not satisfied with results after using this product, you are entitled to get your money back. Simply send us evidence of purchase and we will mail you a refund check promptly.

SCOTTS...the lawn people Marysville, Ohio 43041

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(UPC) 3

32247 23770

(NOTE: The description below will be inverted.)

plus 2

FOR GRASS

(Scotts) Super

Turf Builder

Weed Control

Plus Lawn

Fertilizer

(Scotts) (Lawn Pro)

1267R/13-18

23770

APPENDIX

(RETAIL, GRANULAR)

The following changes have been made to the attached product label for a product containing 2,4-D. The basis for these revisions were for a granular product sold to homeowners for residential use.

We have added the following statements to the Hazards to Humans and Domestic Animals section of the label.

"When using this product, wear long sleeved shirt, long pants, socks and shoes."

"After using this product, remove clothing and launder separately before reuse, and promptly and thoroughly wash hands and exposed skin with soap and water."

"Do not allow people (other than applicator) or pets on treatment areas until spray has dried or dust has settled."

We have added the following statements to the Directions For Use to satisfy our requirements to state the appropriate application rate for each product and limit the number of applications per year.

"This product applies (1.5 or 2.0 depending on product) pounds of 2,4-D per acre per application. The maximum number of broadcast applications per treatment site is two per year two per year."



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