



U.S. ENVIRONMENTAL PROTECTION AGENCY

Office of Pesticide Programs
Registration Division (H7505C)
401 "M" St., S.W.
Washington, D.C. 20460

Number:
538-251

Date of Issuance:
DEC 1 1994

Term of Issuance:
Conditional

Name of Pesticide Product:
Fertilizer with Weed Control

NOTICE OF PESTICIDE:
 X Registration
____ Reregistration

(under FIFRA, as amended)

Name and Address of Registrant (include ZIP Code):

The O. M. Scott and Sons Co.
14310 Scottslawn Road
Marysville, Ohio 43041

Note: Changes in labeling 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 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.

Registration is in no way to be construed as an endorsement or recommendation of this product by the 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 sec. 3(c)(7)(A) provided that you:

1. Submit and/or cite all data required for registration/reregistration of your product under FIFRA sec. 3(c)(5) when the Agency requires all registrants of similar products to submit such data; and submit acceptable responses required for reregistration of your product under FIFRA section 4.

2. Make the following label changes:

- a. Revise the EPA Registration Number to read, "EPA Reg. No. 538-251".
- b. Under the Precautionary Statements, in the section on "Hazards to Humans and Domestic Animals", move the second paragraph to the Personal Protective Equipment section; and rewrite the statement to read as follows: "Applicators and other handlers must wear protective eyewear, chemical-resistant gloves, dust mask or respirator, long-sleeved shirt, long pants, socks and shoes."

| | | | | | | |
|----------------------------------|---------|--------------|--|--|-------|------|
| Signature of Approving Official: | | CONCURRENCES | | | Date: | |
| SYMBOL | 7505C | | | | DEC 1 | 1994 |
| SURNAME | Morgan | | | | | |
| EPA FORM | 7505C-6 | | | | | |
| DATE | 12/1/94 | | | | | |

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c. Under the Personal Protective Equipment section, add the following statement, "After each day of use clothing or PPE must not be reused until it has been cleaned."

d. Under the Storage and Disposal statement, Add the following statement: "Do not contaminate water, food or feed by storage or disposal."

3. Submit two copies of the revised final printed label for the record.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 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.

Sincerely yours,

Joanne I. Miller
Product Manager (23)
Fungicide-Herbicide Branch
Registration Division (7505C)

CONCURRENCES

| | | | | | | | |
|---------|--|--|--|--|--|--|--|
| SYMBOL | | | | | | | |
| SURNAME | | | | | | | |
| DATE | | | | | | | |

07/26/93 VS/pw
10/31/94 FM/k1
11/14/94 FM/k1

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Fertilizer with Weed Control

XXXXX

(placed vertically) (above copy to be inverted.)

Treats and Fertilizes 11,000 sq. ft. (1022 m²)

Fertilizer with Weed Control

For use on Non-Crop Wide Outdoor areas and Commercial-Industrial areas

NET WEIGHT 50.0 LBS (22.67 kg)

ACCEPTED XX-X-X
with COMMENTS
In EPA Letter Dated

DEC 1 1994

KEEP OUT OF REACH OF CHILDREN
CAUTION
PRECAUTIONARY STATEMENTS

Under the Federal Insecticide,
Fungicide and Rodenticide Act
as amended for the pesticide
registered under EPA Reg. No.
538-251

Hazards to Humans and Domestic Animals: CAUTION, avoid contact with skin, eyes, or clothing. In case of contact immediately flush eyes or skin with plenty of water. Get medical attention if irritation persists. May be harmful if swallowed. Avoid inhalation. Do not contaminate feed or foodstuffs. Do not feed clippings to livestock. DO NOT GRAZE TREATED AREAS.

When mixing, loading or applying this product or repairing or cleaning equipment used with this product, wear eye protection (face shield or safety glasses), chemical-resistant gloves, dust mask or respirator, long-sleeved shirt, long pants, socks and shoes.

PERSONAL PROTECTIVE EQUIPMENT (PPE):

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

Engineering Controls Statements:

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 handlers PPE requirements may be reduced or modified in the WPS.

PROXY CONTINUED

4 2 11

User Safety Recommendations:

Users should:

- Wash hands, face and arms with soap and water as soon as possible after mixing, loading or applying this product and before eating, drinking, chewing gum, using tobacco or using the toilet.
- After work, remove all clothing and shower using soap and water. Do not reuse clothing worn during the previous day's mixing and loading or application of this product without cleaning first. Clothing must be kept and washed separately from other household laundry. Remove saturated clothing as soon as possible and shower.

Environmental Hazards: This pesticide is toxic to fish. Runoff from treated areas may be hazardous to aquatic organisms in neighboring areas. Do not apply directly to water or to areas where surface water is present or to intertidal areas below the mean high water mark. Do not apply when weather conditions favor drift from treated areas. Apply this product only as specified on the label. Drift or runoff may adversely affect non-target plants. Do not contaminate water when disposing of equipment washwaters.

Most cases of groundwater contamination involving phenoxy herbicides such as 2,4-D and MCPP have been associated with mixing/loading and disposal sites. Caution should be exercised when handling 2,4-D/MCPP containing pesticides at such sites to prevent contamination of groundwater supplies. Use of closed systems for mixing or transferring this pesticide will reduce the probability of spills. Placement of the mixing/loading equipment on an impervious pad to contain spills will help prevent groundwater contamination.

When cleaning equipment, do not pour the washwater on the ground; spray or drain over a large area away from wells and other water sources.

ACTIVE INGREDIENTS:

| | | |
|----------------|---|--------|
| 2,4-D, | 2,4-Dichlorophenoxyacetic acid. | 0.250% |
| MCPP, | 2-(2-Methyl-4-chlorophenoxy)propionic acid. | 0.250% |
| Pendimethalin, | N-(1-Ethylpropyl)-3,4-dimethyl | |
| | -2,6-dinitrobenzenamine*. | 0.250% |

| | | |
|-------------------------------------|-------|----------------|
| INERT INGREDIENTS: | | <u>99.250%</u> |
| | Total | 100.000% |

*Licensed under one or more of the following U.S. patents: 3,920,742; 4,066,441

EPA Reg No 538-XXX

EPA Est 538-01-1

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Fertilizer with Weed Control

XX-X-X

Guaranteed Analysis

| | |
|--|-----|
| Total nitrogen (N) | XX% |
| Available phosphoric acid (P ₂ O ₅) | X% |
| Soluble potash (K ₂ O) | X% |

Product of U.S.A.

Distributed by:
The Scotts Company
Marysville, Ohio 43041

}

}

GUSSETS:

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RIGHT GUSSET

Fertilizer with Weed Control

XXXXX

LEFT GUSSET

Fertilizer with Weed Control

XXXXX

BACK:

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PULL TAB
and remove for
pour spout
(ILLUS.)
Easy
Open PULL HERE

Treats and Fertilizes 11,000 (1022 m²)

TBR XXXXX
11M

(Fertilizer with Weed Control(R))

Controls the following weeds:

buckhorn
black medic
crabgrass
chickweed
clover
dandelion
English daisy

filaree
ground ivy
healall
henbit
knotweed
(seedling to 4-leaf
stage)

lambsquarter
matchweed
purslane
peppergrass
plantain
shephardspurse
yellow rocket

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 the area during application. For any requirements specific to your State or Tribe, consult the agency responsible for pesticide regulation.

AGRICULTURAL USE REQUIREMENTS

Use this product only in accordance with its labeling and with the Workers Protection Standard, 40 CFR 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 48 hours.

PPE required 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 over long-sleeved shirt & long-pants
- chemical-resistant gloves
- shoes plus socks
- protective eyewear

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 dusts have settled.

This product applies 0.5 lbs of 2,4-D per acre per application.

Application Sites for Maximum Product Benefits

- For use on commercial sod farm production.
- For use on NON-CROP WIDE OUTDOOR AREAS such as: road and curbside grass, fencelines, steep banks, rocky or rough terrain grass areas, and other fringe turf areas that do not adjoin fine turf or agricultural areas.
- For use on COMMERCIAL-INDUSTRIAL AREAS such as: Highway rights-of-way, utility rights-of-way, around industrial buildings, industrial parks, and tank farms.

Precautions

- o DO NOT USE ON RESIDENTIAL LAWNS, GOLF COURSES, OR ATHLETIC FIELDS.
- o Residual effectiveness requires a delay of 3 to 4 growing months after the last treatment before reseeding. Growing months are generally considered April through October. For example, if applied in late April, wait until August before reseeding.
- o Treatment of new seedings should be delayed until after the new grass has been mowed 4 times. This may be from 3 to 4 months from the date of seeding. (Product directions may carry a 4-month waiting period after seeding).
- o Temporary discoloration and possible turf injury may occur, especially to soft, lush grass when temperatures are consistently 90°F or above.
- o On newly sodded areas, wait until the new grass has been mowed 3 to 4 times before application.
- o Avoid application to shrubs, etc. Complete any raking or aerifying of the turfgrasses before treatment so the protective chemical barrier against crabgrass is not destroyed.

Storage and disposal

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

PESTICIDE DISPOSAL: Pesticide wastes are toxic. Improper disposal of excess pesticide, spray mixture, or rinsate, is a violation of Federal law and may contaminate groundwater. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

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.

This bag treats 11,000 ft² (1/2 acre) at the RECOMMENDED RATE

| <u>SPREADER</u> | <u>GROUND OR PTO SPEED</u> | <u>WIDTH OF COVERAGE</u> | <u>SPREADER SETTINGS</u> |
|-------------------------|----------------------------|--------------------------|--------------------------|
| | | | <u>RECOMMENDED RATE</u> |
| Scotts Drop Type | 3 mph | overlap wheels | X |
| Gandy 42" | 3 mph | overlap wheels | X |
| Scotts Rotaries* | | | |
| R-7, R-7X | 3 mph | XX ft. | X |
| R-8 (cone X) | 3 mph | XX ft. | X |
| Lely Models (see below) | 4.5 mph | XX ft. | X |

* Use discharge hole cover #13030 (already attached to the PT-10 and PT-11 models). For the R-7X model use with adjustable pattern slide 1/4 closed.

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

Metric coverage: 28.1 kg treats 2044m² at the RECOMMENDED RATE.

[Note to EPA: Spreader settings to be determined at time of manufacture.]

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IMPORTANCE NOTICE: DISCLAIMER AND LIMITATION OF LIABILITY

This product has been researched to provide necessary data to support its uses listed on the label. The user should always follow the label directions and exercise his judgement and caution when using the product under his growing conditions. NO WARRANTY OR REPRESENTATION IS MADE, EXPRESS, OR IMPLIED, CONCERNING THE RESULTS TO BE OBTAINED FROM THE USE OF THIS PRODUCT IF NOT USED IN ACCORDANCE WITH DIRECTIONS OR ESTABLISHED SAFE PRACTICE. The exclusive remedy of the user or Buyer, and the limit of liability of The O M Scott & Sons Company or any other Seller, 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 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 O M Scott & Sons Company.

The Scotts Company
14111 Scottslawn Road
Marysville, Ohio 43041