

8673

16-21-4
Starter Fertilizer
with Preemergence
Weed Control

PM 5 538-75

10/2/82



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Starter Fertilizer with
Preemergence
Weed Control

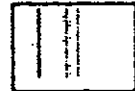
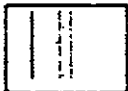
ACCEPTED
MAR 31 1994
Under the Federal Insecticide,
Fungicide, or Plant Anticidal Act,
as amended, for the pesticide
registered under
EPA Reg. No. 538-75

16-21-4 Starter Fertilizer with Preemergence Weed Control

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Starter Fertilizer with
Preemergence
Weed Control



- prevents grassy weeds in new seedings
- provides controlled release nitrogen, high phosphorus feeding



Net Weight 48.50 lbs. (21.99 kg)

KEEP OUT OF REACH OF CHILDREN
CAUTION
PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals: CAUTION May irritate eyes, nose, throat and skin. Avoid contact with skin, eyes and clothing. Do not contaminate feed or foodstuffs or water used for irrigation or domestic purposes.

Environmental Hazards: This product is toxic to fish. Do not contaminate lakes, streams, or ponds by cleaning of equipment or disposal of wastes. Do not apply directly to water or to areas where surface water is present or to interdial areas below the mean high water mark.

ACTIVE INGREDIENT:
Sulfon II (2-Methylcyclohexyl)
3-phenylurea

INERT INGREDIENTS

3.10%
36.90%
Total 100.00%

EPA Reg. No. 538-75

EPA Est. 538-OH-1

ProTurf Starter Fertilizer with Preemergence Weed Control 16-21-4

Guaranteed Analysis

| | |
|---|-----|
| Total nitrogen (N) | 16% |
| 3.9% ammoniacal nitrogen | |
| 11.7% urea methylene urea nitrogen | |
| 0.4% water insoluble nitrogen | |
| Available phosphoric acid (P ₂ O ₅) | 21% |
| Soluble potash (K ₂ O) | 4% |
| Derived from monoammonium phosphate, urea methylene urea and munite of potash | |
| *Contains 3.6% slowly available methyleneurea and dimethyleneturea nitrogen | |
| U.S. Patent No. 4,378,238 | |

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

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Recommended for use by Professional Turfgrass Managers



BEST AVAILABLE COPY



16-21-4 Starter Fertilizer with Preemergence Weed Control

Directions for use

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

Controls these troublesome weeds as they sprout:

crabgrass foxtail barnyardgrass

Provides special feeding to promote vigorous seedling growth and root development.

For spring and summer use

When seeding bare ground, apply just after planting grass seed in April, May or early June.

When seeding into these turfgrass areas, apply just after planting grass seed sometime between the first and fifth mowing of the year (before most dandelions are in the puffball stage). Make a follow-up treatment in 4 to 6 weeks.

After application, water with a gentle spray to thoroughly moisten soil without flooding it.

Does not control dandelions, crabgrass or other weeds already established and growing at time of application.

Precautions

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

Can be used on only the following varieties of bentgrass: Penncross, Seaside, Astoria, Nemesita, C-1, C-7, and C-19. Other varieties may be adversely affected.

Not for use on bermudagrass, zoysiagrass, or if bermudagrass seed is to be planted. Do not apply on dichondra or similar ground covers.

Storage and disposal

Do not contaminate water, food or feed by storage or 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.

IMPORTANT NOTICE- DISCLAIMER AND LIMITATION OF LIABILITY

This product has been researched to provide necessary data to support its uses listed on the label. However, it is understood that tests may not have been carried out on all varieties or cultivars and under all growing conditions on all plants listed on the label. The user should always follow the label directions and exercise his judgement and caution when using the product on a given variety until familiar with the results 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.

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Suggested Spreader Settings

To provide proper distribution calibrate spreader before application

48.50 lbs (21.99 kg) treats 11,000 sq ft (1.4 acre 1022 m²) at RECOMMENDED RATE

| SPREADER | GROUND PTO SPEED | WIDTH OF COVERAGE | SPREADER SETTING RECOMMENDED RATE |
|---|---------------------|----------------------|--------------------------------------|
| Scotts (Drop Type) | 3 mph | overlap wheels | 5 1/2 |
| Gandy (30") | 3 mph | overlap wheels | 23 |
| Scotts Rotaries R-7' R-7X' R-8 R-8A (cone 9) | 3 mph | 8 feet | G 12 |
| Lely Models (see below) | 4.5 mph | 18 feet | 4 1/2 III |
| Vicon (02) | 4.5 mph | 20 feet | 25 |
| Vicon (03) | 4.5 mph | 10 feet | 18 |

For more information on this product use appropriate caution label. For more information on the use of this product, contact your local distributor.

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