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SPECIMEN LABEL

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45639-148

12/17/98

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Under the Federal Insecticide,
Fungicide, and Rodenticide Act,
as amended, for the pesticide
registered under
EPA Reg. No. 45639-148.

Turcam Fertilizer

INSECTICIDE ON FERTILIZER

For Use on Home and Commercial Lawns

Do Not Use on Food Crops, Golf Courses or Sod Farms

ACTIVE INGREDIENT:

Bendiocarb: (2,2-dimethyl-1, 3-benzodioxol-4-yl methylcarbamate*)

INERT INGREDIENTS:

By Weight

2.5%

97.5%

TOTAL

100.0%

*Protected by U.S. Patent No. 3,736,338

EPA Reg. No. 45639-148

KEEP OUT OF REACH OF CHILDREN CAUTION

STATEMENT OF PRACTICAL TREATMENT

THIS PRODUCT IS AN N-METHYL CARBAMATE

IF SWALLOWED: Drink 1 or 2 glasses of water and induce vomiting by touching back of throat with finger. Repeat until the vomit fluid is clear. Call physician or Poison Control Center. Do not induce vomiting or give anything by mouth to an unconscious person. Get medical attention.

IF INHALED: Remove victim to fresh air. Apply artificial respiration if indicated.

IF ON SKIN: Remove contaminated clothing. Wash affected area with soap and water. Launder clothing before reusing.

IF IN EYES: Flush with plenty of water. Call a physician if irritation persists.

NOTE TO PHYSICIAN: Bendiocarb is a moderate, reversible cholinesterase inhibitor. Intravenous injection of atropine is antidotal.

SEE BACK PANEL FOR ADDITIONAL PRECAUTIONARY INFORMATION

NOR-AM
NOR-AM CHEMICAL COMPANY
A Schering-Boehringer Company

SPECIALTY PRODUCTS DIVISION
Little Falls Centre One
2711 Centerville Road
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NET CONTENTS:

PRECAUTIONARY STATEMENTS

HAZARD TO HUMANS AND DOMESTIC ANIMALS

CAUTION

Harmful if swallowed. Do not take internally. Do not breathe dust. Avoid contact with skin, eyes, or clothing. May be absorbed through the skin. Avoid contamination of feed and foodstuffs. Food utensils such as a measuring cup or teaspoon should not be used for food after use with a pesticide.

PERSONAL PROTECTIVE EQUIPMENT

Applicators and other handlers must wear:

- Long-sleeved shirt and long pants
- Shoes plus socks

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 (6) (4-6)], the handler PPE requirements may be reduced or modified as specified in the WPS.

USER SAFETY RECOMMENDATIONS

Wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet.

ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish and wildlife. For terrestrial uses, do not apply directly to water, or to areas where surface water is present, or to intertidal areas below the mean high water mark. Runoff from treated areas may be hazardous to aquatic organisms in neighboring areas.

Do not contaminate water when disposing of equipment washwaters.

This product is highly toxic to bees exposed to direct treatment on blooming crops or weeds. Do not apply this product or allow it to drift to blooming crops or weeds if bees are visiting the treatment area.

IN CASE OF FIRE, LEAKY, OR DAMAGED CONTAINERS, OR OTHER EMERGENCY, REPORT AT ONCE BY TOLL-FREE TELEPHONE TO: 800-471-0660.

STORAGE AND DISPOSAL

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

STORAGE: Store this product in its original, closed container in a dry, locked area away from children and domestic animals. Do not reuse empty container.

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.

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 in your State responsible for pesticide regulation.

AGRICULTURAL USE REQUIREMENTS

Use this product only in accordance with its labeling and with the Worker 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 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 12 hours.

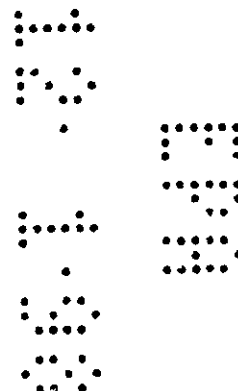
PPE required for early entry to treated areas that is permitted under the Worker Protection Standard and that involves contact with anything that has been treated, such as plants, soil, or water, is:

- Coveralls
- Waterproof gloves
- Shoes plus socks

NON-AGRICULTURAL USE REQUIREMENTS

The requirements in this box apply to uses of this product that are not within the scope of the Worker Protection Standard for agricultural pesticides (40 CFR Part 170). The WPS applies when this product is used to produce agricultural plants on farms, forests, nurseries, or greenhouses.

Keep children and pets off treated area during irrigation and until area has dried.



GENERAL INFORMATION

TURCAM® FERTILIZER is a combination fertilizer and broad spectrum residual insecticide for the control of certain insects on turf.

TURF RECOMMENDATIONS

Use TURCAM FERTILIZER to control specified pest of turf. Apply to give complete and uniform coverage of the pest-infested areas. Applications should be made using the rates shown below:

Pest	Dosage of Product	Application Procedure
White grubs of Japanese beetle Black turf grass Ailanthus, European chauler, Northern masked chauler, Green June beetle, Annual white grub, Mole crickets	1.9-2.8 lbs. per 1,000 sq. ft. (80-120 lbs. per acre)	Apply when pests become evident. Control of grubs is best when they are still small, therefore, late summer treatments are preferable to spring. Apply uniformly to assure coverage. In order to improve efficacy, irrigate as soon as possible with 1/2 to 1 inch of water. Avoid contact until dry.
Chinch bugs, Leafhoppers, Sod webworms, Ants, Bees, Brown dog ticks, Centipedes, Crickets, Earwings, Firebrats, Fleas, Ground beetles, Millipedes, Pillbugs, Scorpions, Silverfish, Sowbugs, Spiders, Wasps.	0.9-1.9 lbs. per 1,000 sq. ft. (40-80 lbs. per acre)	Apply when pests are evident. Use adequate quantity of water to thoroughly moisten grass and thatch. Avoid contact until dry.

Fertilizer Analysis

Total Nitrogen (N)	18%
Phosphorous (P)	5%
Potash (K)	7%

Fertilizer guarantee will vary as customer needs vary. All fertilizer ingredients will meet current guidelines for inert ingredients.

APPLICATION EQUIPMENT

TURCAM FERTILIZER is a granular formulation. Apply with a fertilizer spreader or equivalent equipment as uniformly as possible. The following table lists application equipment and recommended settings for that equipment for the application of TURCAM FERTILIZER.

Spreader Model	Pounds of Product per Acre	Recommended Settings Once Over	Swath Width
Spyker (Rotary)	80 120	3.9 4.4	6 Ft. 6 Ft.
Lasco (Rotary)	80 120	D 1/4 E	8 Ft. 8 Ft.
Cyclone (B-1, 30, 96)	80 120	4.0 4.5	— —
Prizelawn-CBR (drop type)	80 120	4.5 5.0	Same as Spreader Width
Scott Drop	80 120	6% 8	21 inches 21 inches

IMPORTANT: Please note that these settings are approximate as the condition of each piece of equipment can affect actual rates of application. Setting should be made after a calibrations check is completed.

IMPORTANT: READ BEFORE USE

By using this product, user or buyer accepts the following conditions, warranty, disclaimer of warranties and limitations of liability.

CONDITIONS: The directions for use of this product are believed to be adequate and should be followed carefully. However, because of extreme weather and soil conditions, manner of use and other factors beyond NOR-AM Chemical Company's control, it is impossible for NOR-AM to eliminate all risks associated with the use of this product. As a result, crop injury or ineffectiveness is always possible. All such risks shall be assumed by the user or buyer.

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