TESCO®

T-Storm 2G Fungicide

LESCO® T-Storm™ 2G Fungicide contains thiophanate-methyl, the active ingredient used in Cleary 3336 ™.

Systemic Fungicide for Turf and Ornamentals

For the prevention and control of turf diseases and the diseases of annual and perennial flowers, bedding plants, foliage plants, ground covers, plus deciduous and evergreen trees and shrubs.

ACTIVE INGREDIENT:

| Thiophanate-methyl (dimethyl 4,4'-o-phenylenebis[3-thioallophanate]) | 2.08% |
|--|---------|
| OTHER INGREDIENTS | 97.92% |
| TOTAL | 100.00% |

KEEP OUT OF REACH OF CHILDREN CAUTION/PRECAUCIÓN

See the back of this bag for additional PRECAUTIONARY STATEMENTS

FIRST AID

If in eyes:

- Hold eye open and rinse slowly and gently with water for 15 to 20 minutes.
- Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. • Call a poison control center or doctor for treatment advice.
 - **HOT LINE NUMBER**

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact (877) 325-1840 for emergency medical treatment information.

> For Chemical Spill, Leak, Fire, or Exposure, Call CHEMTREC (800) 424-9300. For Medical Emergencies Only, Call (877) 325-1840.



#10163032 **NET WEIGHT: 30 Lbs. (13.60 Kg)**

Distributed By: LESCO, Inc. 1385 East 36th Street Cleveland, OH 44114-4114

EPA Reg. No. 228-631-10404

EPA Est. No. 8378-IN-001

TM







PRECAUTIONARY STATEMENTS **HAZARDS TO HUMANS AND DOMESTIC ANIMALS** CAUTION/PRECAUCIÓN

Causes moderate eye irritation. Harmful if swallowed. Avoid contact with eyes or clothing.

PERSONAL PROTECTIVE EQUIPMENT (PPE) Some materials that are chemically resistant to this product are listed below. If you want more options, follow the instructructions for category A on an EPA chemical resistance category selection chart.

Applicators and other handlers must wear:

- Long-sleeved shirt and long pants
- Chemical resistant gloves made of any waterproof material such as polyvinyl chloride, nitrile rubber or butyl rubber

Shoes plus socks **User Safety Requirements**

Users should:

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

USER SAFETY RECOMMENDATIONS

- Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet.
- Remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing. • Remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

ENVIRONMENTAL HAZARDS

Do not apply directly to water, or 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 wash water.

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 other requirements specific to your State or Tribe, consult the agency responsible for pesticides.

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 statements and exceptions pertaining to the statements on this label about personal protective equipment (PPE), and restricted-entry interval (REI). The requirements in this box apply to uses of this product that are covered by the Worker Protection Standard.

Do not enter or allow 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 over long-sleeved shirt and long pants Chemical-resistant gloves made of any waterproof material
- Chemical-resistant footwear plus socks
- Notify workers of the application by warning them orally and by posting warning signs at entrances to treated areas.

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.

Turf and Landscape Uses: Do not enter or allow entry into treated areas until granules and dust have settled unless wearing personal protective equipment listed on this label.

COMMERCIAL APPLICATIONS

GENERAL INFORMATION This product is a broad-spectrum fungicide for use on a wide variety of turf and ornamental diseases. Apply this product using ground-based, hand-operated (push) or mechanical (power) equipment.

USE PRECAUTIONS

- For use only by certified applicators or those under their immediate supervision. Not for use on turf being grown for sale or other commercial use as sod.
- Do not apply this product through any type of irrigation system.
- Do not use on turf being grown for sale or other commercial use as sod. Do not apply this product by hand or with hand-held rotary spreader (e.g., bellygrinder)
- Do not graze animals on treated turf.
- Do not feed clippings to livestock or poultry. Use only properly calibrated application equipment when applying this product.
- Thoroughly clean all application equipment after each use. • For application schedules appropriate to your area, contact your local State Extension Service for instructions.

RESISTANCE MANAGEMENT

In order to prevent the development of tolerant strains of fungi, use this product with other fungicides that use different modes of action. Do not use this product with products containing the active ingredient thiabendazole because thiabendazole has a similar chemistry and mode of action and can contribute to the development of disease tolerance. This product can remain useful for disease control as long as the specified precautions are followed. A tolerant strain of fungi is most likely present if a treatment of this product is found to be ineffective and you should promptly contact your State Agricultural Experiment Station or State Cooperative Extension Service for disease identification and advice on other suitable fungicide or disease control strategies.

MAXIMUM APPLICATION RATES AND MINIMUM RETREATMENT INTERVALS

Refer to the following table for the maximum treatment and seasonal application rates allowed based on the use site heing applied to

| being applied to. | | | | |
|--|--|---|---|------------------------------------|
| Use Site | Maximum Per-Treatment Application Rate | Maximum Per-Season Application Rate | Maximum Per-Season lbs. per 1,000 sq. ft. | Minimum Retreatment Interval |
| Residential or Public Areas† | 131 lbs./acre (3 lbs./1,000 sq. ft.) | 523 lbs. | 12 lbs. | |
| Golf Course Aprons, Greens and Tees | 392 lbs./acre (9 lbs./1,000 sq. ft.) | 1,048 lbs. | 24 lbs. | 14 days |
| Golf Course Fairways (except Florida) | 262 lbs./acre (6 lbs./1,000 sq. ft.) | 262 lbs. | 6 lbs. | 14 uays |
| Golf Course Fairways (Florida only)‡ | 131 lbs./acre (3 lbs./1,000 sq. ft.) | 131 lbs. | 3 lbs. | |

† Maximum of four (4) applications per year.

‡ Maximum of one (1) application per year. **COMMERCIAL TURF APPLICATIONS**

Use this product on all cool and warm season grasses such as Bentgrass, Bluegrass, Bermudagrass, Fescue, Ryegrass, St. Augustinegrass, Zoysiagrass, or their mixtures in the following sites:

- Commercial turf
- Residential turf • Public turf (parks, athletic fields, schools, day care centers, etc.)
- Golf courses (greens, tees, fairways and aprons)

When used in accordance with the instructions in this label, this product is not phytotoxic to any of the above-mentioned grasses.

Application Instructions Apply under dry or moist leaf/soil conditions.

- For best results, activate the application within 24 hours with irrigation or natural rainfall. If activating by irrigation, apply 0.10 to 0.25 inch of water.
- Treat aprons when treating golf greens.

Refer to the following table for specific rates and timing depending on the disease being treated. When treating under severe disease pressure, use the highest specified rate listed below.

| Disease(s) | Disease Specific Instructions | Application Rate (Lbs./1,000 sq. ft.) |
|--|--|---------------------------------------|
| Dollar Spot Moellerodiscus, Lanzia, Sclerotinia Large Brown Patch Rhizoctonia solani Ascochyta Leaf Blight Ascochyta spp. Copper Spot Gloeocercospora sorghi Red Thread Laetisaria fuciformis Fusarium Patch Fusarium nivale Zoysia Patch Rhizoctonia solani | For Prevention: Apply prior to the expected development of the disease using the lowest rate listed. For Treatment: Apply when disease first appears and repeat applications every 14 days. NOTE: Rotate with chlorothalonil, iprodione, or mancozeb. | 1.5 to 6 |
| Pink Snow Mold Michrodochium nivale | Make first application prior to cessation of turf growth activity in middle-late Fall or early Winter, or in Spring during periods of thaw, or when disease symptoms first appear. Throughout the expected disease period, continue making applications at 14-day intervals. For best results, make the first application before the turf is completely dormant. | 3 to 6 |
| Anthracnose, foliar Colletotrichum graminicola Anthracnose, basal Colletotrichum graminicola | For Prevention: Once soil temperature reaches 60°F, make two applications at 14-day intervals. For Treatment: Apply at first sign of disease and continue applications at 14-day intervals. NOTE: Rotate with chlorothalonil or triadimefon. | 3 to 6 6 to 9 |

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| Disease(s) | Disease Specific Instructions | Application Rate (Lbs./1,000 sq. ft.) |
|--|---|---------------------------------------|
| Bermudagrass Decline Gaeumannomyces graminis var. graminis Take-All-Patch Gaeumannomyces graminis var. aavenae | Apply in mid-July or when disease symptoms first appear and repeat at 14-day intervals for suppression. Use higher rates under most severe disease expression. Follow proper agronomic instructions to maintain plant vigor. | 6 to 9 |
| Cool Season Brown Patch Rhizoctonia cerealis Necrotic Ring Spot Leptosphaeria korrea Spring Dead Spot Leptosphaeria korrea | For Prevention: Apply in the fall prior to cessation of turf growth. Make a second application in early Spring when disease first appears or when soil temperatures reach 55° to 60°F, whichever occurs first. For Treatment: Apply in early Spring when disease first appears and repeat applications every 14 days. | |
| Coprinus Snow Mold Coprinus psychromorbidus | Make two treatments at 21-day intervals in late fall to early winter. Make the last application just prior to first permanent snow cover. NOTE: Rotate with PCNB. | |
| Fusarium Blight Fusarium roseum and F. triticum | Apply when disease first appears. Make repeat applications at 14-day intervals. | |
| Gray Leaf Spot (Blast) <i>Pyricularia grisea</i> | Make a preventative application prior to the expected onset of disease development. Continue applications at 14-day intervals as needed. | |
| Leaf Spot Drechslera spp. Leaf, Crown, and Root Diseases Bipolaris, Curvularia, and Exserohilum | Apply when disease first appears and make applications at 14-day intervals as needed. NOTE: For severe cases, use rotations with chlorothalonil, iprodione, or mancozeb. | |
| Stripe Smut Ustilago striiformis | For Prevention: Apply in spring and fall. For Treatment: Make two applications, the first when the disease first appears and the second 14 days later. | |
| Summer Patch Magnaporthe poae | For Prevention: Using a 21-day reapplication interval, make three applications starting in late April or early May. For Treatment: Apply at 14-day intervals when disease first appears. Use rotations as part of the three-application program. | |
| Bentgrass Dead Spot Ophiosphaerellia agrostis | Apply in early June or when instructed by your local Agricultural Extension Service. Reapply at 14-day intervals as needed. For season-long disease prevention, use rotations and/or tank mix combinations. | |

COMMERCIAL HORTICULTURAL APPLICATIONS

This product is a broad-spectrum systemic fungicide for control of soilborne diseases affecting bulbs, corms, rhizomes, roots, crowns, and stems caused by:

- Botrytis Cylindrocladium Gliocladium
- Myrothecium Penicillium Ramularia Rhizoctonia Sclerotinia Thielaviopsison

Use this product on annual and perennial flowers, bedding plants, foliage plants, ground covers, and deciduous and evergreen trees and shrubs found in Nursery, Greenhouse, Interiorscape, and Landscape sites. When using this product for commercial horticultural applications, be sure to follow the guidelines in the "General Informa-

Fusarium

tion" section above. **NOTE:** Because this product does not control *Pythium* or *Phytophthora*, rotating with mefenoxam, etridiazole, propamocarb, mono and dipotassium salts of phosphorous acid or fosetyl-Al is required to control *Pythium* and *Phytophthora*.

• Do not use this product on Swedish Ivy (Nephrolepis exhalta) and Easter Cactus (Hatiora gaertnen).

- Do not apply to home orchards/fruit trees after fruit set.
- Do not use fruit or nuts from treated ornamentals for food or feed.
- For ground and drench applications, do not exceed 300 pounds active ingredient from ALL thiophanate-methyl containing products per acre per crop season.
- For cut flowers, the maximum application rate is 0.5 pound active ingredient per acre per application.
- Because it is impossible to test this product on all species and cultivars, test in a preliminary trial on a small scale before a full treatment is applied to any plant type not shown on this label. When conducting the trial, wait 5 to 7 days after treatment to evaluate results.

Application Instructions

Apply this product as a surface, fly-on, broadcast or over-the-top application or media incorporated. Surface and Broadcast Applications to established plants:

- Apply 6 lbs. of this product/1,000 sq. ft.
- Apply under dry or moist leaf/soil conditions. • For best results, activate the application within 24 hours with irrigation or natural rainfall. If activating by irrigation, apply
- 0.10 to 0.25 inch of water. Media Incorporation: Mix at a rate of 2 to 3 lbs./cubic yard before seeding or transplanting of desired crop.
- If not activated by the application of moisture, stockpile media incorporated with this product until needed for later use.
- For Preventive Control: • Prior to planting, apply as a media incorporation using the rate listed above. After seeding or transplant to propagation beds, containers, pots, or nursery or landscape beds, apply as a broadcast, fly-
- on, surface or over-the-top application using the "Surface and Broadcast Applications" instructions above.
- When disease first appears after seeding or transplanting, apply using the "Surface and Broadcast Applications" instruc-
- To maintain protection, make repeat applications every 21 to 28 days.

STORAGE AND DISPOSAL

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

PESTICIDE STORAGE: Store in the original container in a dry, temperature-controlled area. Do not store in a manner where cross-contamination with other pesticides, fertilizers, food or feed could occur. If spilled during storage or handling, contain/recapture spillage and use in accordance with instructions below or dispose of in accordance with the "Pesticide Disposal Instructions" listed below.

PESTICIDE DISPOSAL: Pesticide wastes are toxic. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal Law. If these wastes cannot be used 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:** Nonrefillable container. **DO NOT** reuse or refill this container. Completely empty container into application equipment. Then offer for recycling if available, or place empty container in trash.

CONDITIONS OF SALE AND LIMITATION OF WARRANTY AND LIABILITY

NOTICE: Read the entire Directions for Use and Conditions of Sale and Limitation of Warranty and Liability before buying or using this product. If the terms are not acceptable, return the product at once, unopened, and the purchase price will be

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