

SYSTEMIC FUNGICIDE

# TURF AND ORNAMENTAL SYSTEMIC FUNGICIDE

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

Thiophanate-methyl OTHER INGREDIENTS ACTIVE INGREDIENT

### Keep Out Of Reach Of Children CAUTION

Have the product container or label with you when calling a poison control center or doctor, or when going for treatment. For 24-hour Emergency Assistance Call Chemitrec 1-800-424-9300. IF SWALLOWED: Call a poison control center or doctor immediately for teatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless bid to do so by the poison control center or doctor. Do not give anything by mouth to an unconscious person.

EPA Reg. No. 1001-70

## Cleary

Cleary Chemicals LLC 178 Ridge Road, Suite A, Dayton, New Jersey 088 10-150 1 (732) 329-8399 (800) 524-1662

# PRECAUTIONARY STATEMENTS

HAZAROS TOR HIMANS AND DOMESTIC ANIMALE. CAUTION: Hamful if swalowed, absorbed through skin or inhaled. Causes moderate eye inflation. Avoid combact with skin, eyes or oldrifting. Avoid treathing dust or spay mest. Wash throughly with scap) and water after harding and before eating, drinking, chewing gum or using

PERSONAL PROTECTIVE EQUIPMENT (PPE) emical-resistant to this product are made of any waterproof materials. If you want more options, follow the instructions

for Category C on the EPA chemical resistance selection chart.

- Loaders, applicators and other handlers must wear:
- Long-sleeved shirt and long pants
- Chemical resistant gloves are required for applicators using hand held equipment

### JSER SAFETY REQUIREMENTS:

r-uow manuacture's instructors for clearing/mantaining PPE. If no such instructors for washabes exist, use detergent and hid water, feep and wash PPE separately from other learndry.

SEER SAFTY RECOMMENDATIONS: Uses should wash hands before eating dirinking chewing pure, using tobecon or using the load. Uses should remore oddning/PPE (immediately) fipedicide gets inside. Then weath throughly and puls on clean oddning. User should remore cohing/PPE (immediately) after handing this product, As soon as possible, wash throughly and change into dean obthing.

### ENVIRONMENTAL HAZARDS

Do not apply directly to water, or areas where surface water is present, or to intentidal areas below the mean high water mark. Runoff from Feated 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 VIGLATION OF FEDERAL LAW TO USE THIS PRODUCT IN A MANNER INCONSISTENT WITH ITS LABELING. For use only by certified IT IS A VIGLATION OF FEDERAL LAW TO USE THIS PRODUCT IN A MANNER INCONSISTENT WITH ITS LABELING. For use only by certified applicators and those under their mimedials supervision. Do not apply his product in a way that will contact workers or other persons, either directly or through drift. Only gradeded-handles may be in the enea during application. For any other requirements specific by your State or Tribe, consult the

# AGRICULTURAL USE REQUIREMENTS

Use his productionly in accordance with its blading part with the Worker/Policetion Standard 40/ERpart 10/1 his standard contains requirements for the production of sorgical production and sorgical production of sorgical productions and production of sorgical productions and production of the standard of sorgical productions per taining of the statements and scopylors pertaining on the statements of this absolution sorgical productive equipment (PPD), and restricted entry intered (REI). The requirements in this box apply to uses of this product the are converted by the Whiter Production Standard.

Do not enter or allow entry into treated areas during the restricted entry interval (REI) of 12 hours.

Personal Protective Equipment (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 Chemical-resistant headgear for over head exposures

Turf and Landscape Uses: Do not enter or allow others to enter until dusts have settled NON-AGRICULTURAL USE REQUIREMENTS

NON-AGRICULTURAL USE REQUIREMENTS

NOT which the scope of the Worker Probection Standard for agricultural pesticides (40 CFR paint 170). The WPS applies when this product is used to produce agricultural plants on farms, bless, museries, or greenhouses.

### Do not contaminate water, food, or feed by storage or disposal STORAGE AND DISPOSAL

Pesidide Sorage: Some in the original container in a dry, temperature controlled axed. Do not store in a manner where cross-containmention with other pestidides, fertilizers, both of refer colors. If spilled unity storage or fertiling, containing containing containing containing containing and use in accordance with the Pestidide Disposal Instructions issed below.

Summer F Magnapo Stripe Smi Ustilago s

Pestické Disposit Pedicide watets are toxi, Improper disposat of excess pesicide, spay mixture o crinsate s's violation of Federal Law If these watests campta the used according to the behi instructions, ornheat your state Pesticide or Environmental Control Agency, or the Hazardous Waste expresentative at the natest EPA Regional Officio for guidance.

Container Disposat: Norrefillable container. Do not reuse or refill this container. Offer for recycling if available. Shake empty product combiner to remove all possible material. When bags are empty, they may be disposed of in a sambry landfill, or by incincration, or, if allowed by State and local authorities, by yourning, if fournet stay out of smoke.

# **COMMERCIAL TURF AND ORNAMENTAL**

rately of this ded cramental disease problems. Apply 3350 Di it is with ground based hard operated (push) mechanical (power) equipment sufficient to accurately deliver this product to the application site. Do not apply by hand or with his hard clarge spreader (e.g. appligration). Application equipment should be properly calibrated prior to use. Application equipment should be informably claimated prior to use. Application explorest should be that moraphly claimated the use. If a rate range is given, use the higher rate under conditions of severe disease pressure. Contact your local State Extension service for recommendations for application schedules appropriate to your ease. This productis is not the thremoverse use and can only be used by intrividualishins betweet of registered by the site to be opply organized to full pest control products. No claim of compatibility with other pesticides is implied. Do not apply this product through any type of GENERAL INFORMATION 3336 DG Lite is a broad specurative and systemic properties. It is useful on a wide

action. Deep Optimized does not recommend the use of products containing their benefitative in combination or relation with 3.3% DCL late. These utilizes similar densities undeed netting and clan combinate to denseque most of desease between at later using 3.35% DCL late se accommended the reterment is not effective, a between their indiring may be present. Consist your boat Deep Optimized representation, your Selber Aprillation Experiment Station, or your State Cooperative Extension Services for proper diseases identification and advise on the ground use of some distribution fundables. The proper diseases control transplace or diseases control statistics of desease control statistics. Resistance Management. To avoid the development of tolerant strains of fung. 3336 DG Lite should be used with fungicides of different modes of action. Clearly Chemical does not recommend the use of grounds containing the

COMMERCIAL TUPE APPLICATIONS for use or all fire turt applications such as commercial residential and public (such as home lawns, parks, artheric fields, subous, and day one centres), and opid courses (green is, lees, lawns, and appropriate) or community and in the course (green is, lees, lawns, and appropriate) or course (green is, lees, lawns, and appropriate) or an including such sections. Application, such quality and propriate control and the such artherist parks and propriate course or many that the lawns and propriate course or and the fire deposition and course of the fire deposition and course of the fire deposition and course or course or course of the fire deposition and course of the fire deposition and course of the fire deposition and course of product for desease porecorned. When the training officeness is demanded of a course or commercial and the fire desease porecorned under the course of the course of the desease porecorned when the course of the co

# Table 1: Maximum Individual Application Rates and Minimum Re-Treatment Intervals Do not exceed the amounts per acre or reduce the re-treatment interval indicated below.

Use Site	Maximum application rate of 3336 DG Lite	Minimum Re-Treatment Interval	Comments
Residential or Public Areas	131 Lbs/Acre (3 lbs / 1,000 sq.ft.)	14 days	
Golf CourseTees, Greens, Aprons	392 Lbs/Acre (9 lbs / 1,000 sq.ft.)	14 days	
Golf Course Fairways – except Florida	262 lbs/Acre (6 lbs / 1,000 sq.ft.)	14 days	Excludes Florida
Golf Course Fairways - Florida Only	131 lbs/Acre (3 lbs / 1,000 sq.ft.)	14 days	Florida Only

# Table 2: Maximum Seasonal Application Rates Do not exceed the following amounts of product per Acre per season

Use Site	Maximum Pounds 3336 DG Lite per Acre per Season	Pounds 3336 DG Lite per 1,000 sq.ft.	Comments
Residential or Public Areas	523 lbs.	12 lbs.	4 Applications per year
Golf Course Tees, Greens, Aprons	1048 lbs.	24 lbs.	
Golf Course Fairways -except Florida	262 lbs.	6 lbs.	Excludes Florida
Golf Course Fairways - Florida Only	131 lbs.	3 lbs.	Florida Only

## Table 3: Turf Disease Control

Disease(s) Controlled	Rate of 3336 DG Lite lb/1000 sq ft	Remarks *
Anthracnose, basal	6-9	For prevention in historic areas of disease pressure, apply twice at 14 day
Colletotrichum cereale		intervals when soil temperature reaches 60°F. For curative control, apply
Anthracnose, foliar		when disease first appears and continue at 14 day intervals. Rotations with
Colletotrichum cereale	3-6	chlorothalonil or triadimefon can be utilized.
Bermudagrass Decline	6-9	Apply in mid-July or when disease symptoms first appear and repeat at 14 day
Gaeumannomyces graminis var.		intervals for suppression. Use higher rates under most severe disease expression.
graminis		Follow proper agronomic recommendations to maintain plant vigor.
Take-All-Patch		
Gaeumannomyces graminis		
var. avenae		
Cool Season Brown Patch	6-9	For prevention, apply in fall before turf has stopped all growth activity. Apply
Necrotic Ring Spot		disease first appears. For curative action, apply when disease first appears in
Leptosphaeria korrea		early spring and continue at 14 day intervals.
Spring Dead Spot Leptosphaeria korrea		
Coprinus Snow Mold	6-9	Apply 2 treatments at 21 day intervals in late fall to early winter, with the last
Coprinus psychromorbidus		application made just prior to first permanent snow cover. Rotations with PCNB can be utilized.
Dollar spot	15-6	For prevention, use lowest rate and apply application before expected period of

		can be utilized.
ot Sissus, Sis	1.5-6	For presention, use lowest lea and apply application before expected period of disease development, Apply when disease fit all appear and continue at 14 day inter-sels. Rotations with chloridhationii, iprodione, or manoczeb (Protect) can be utilized.
pot pot cospora sorghi ad fuciformis Patch Patch nivale nivale nia sofani		
Blight roseum and F. triticum	6-9	Apply when disease first appears at 14 day intervals.
Spot (Blast) ia grisea	6-9	Apply preventative application before expected period of disease development. Confinue applications at 14 day intervals as needed.
ra spp. vn, and root diseases Curvularia, and	6-9	Apply when disease first appears and make applications at 14 day internals as needed. Rotations with forthornbannil, produces, or manozozo (Protect) are recommended under sweep conditions.
v Mold ochium nivale	3-6	Apply middle-late Fall to early Winter before turf has stopped all growth activity or in spring during periods of flaw, or when disease symptoms first appear. Continue at 14 day intends throughout articipated disease period. Best results are achieved when first application is made before furfit scompietely domant.
ut striiformis	6-9	Apply when disease first appears and make two applications at 14 day intervals. For prevention, apply in spring and fall.
Patch orthe poae	6-9	For prevention, apply 3 applications starting tale 4 pril or early May using 21 day intervals. Rotations may be used as part of the three application program. For suppression, apply at 14 day intervals when disease first appears.
s Dead Spot serella agrostis	6-9	For prevention, apply in early June or based upon local Extension Service recommendations. Apply at 14 day intervals as needed. Rotations and/or tank mix combinations may be used for season long disease prevention.

Zoysia Pat
Rhizzoch
Fusarium
Fusarium
Fusarium
Gray Leaf
Pyricularia
Leaf Spot
Leaf, crow
Bipolaris,
Exerorbia
Pink Snow

individual application rates and maximum seasonal application limits in Table 2.

Table 4. Guide to 3396 DOLItie Recommended Spreader-Settings\*
Tiese settings are presented as a guide for use. Aye, condition of spreader and operator speed will cause variation in applied rates of material.

Spreader calibration at the beginning of each application is strongly ecommended.

Spreader	Speed (MPH)	Swath (FT)	Cone Set	Rate of	Rate of 3336 DG Lite lbs/1,000 sq ft	,000 sq ft
				ω	6	9
Lesco Rotary	3	8	0.25	13	17	21
Cyclone rotary	3	4	n/a	4	5 1/4	6 1/2
Scotts R8A1 Rotary	3	11	6	J 1/2	Z	۵
The Andersons AccuPro 2000	3	11	6	K 1/2	0	R
The Andersons SR 2000	з	11	6	K 1/2	0	R
Spyker	ω	5	n/a	3 5/7	4 1/2	5 1/5
PrizeLAWN CRB III & Big Foot	3	5	n/a	1 1/2	M	Р
Earthway	з	7	n/a	12	15.5	18.5
Precision Broadcast	w	4	n/a	7 3/4	10 1/4	13 1/2
Precision Drop	3	n/a	n/a	5 3/4	8 1/4	11 1/2
Lely W (2)	4.5	34	III-C	51	63/4	8 1/4
Vicon 03 Series	4.	30	0	20	ಷ	40

# COMMERCIAL HORTICULTURAL APPLICATIONS

and Shrubs Annual and Perennial Flowers, Bedding Plants, Foliage Plants, Ground Covers, plus Deciduous and Evergreen Trees

Do not use fruit or nuts or sap from treated trees as food or feed.

3336 OL lie is ahmed spectrum systemic lung locide which controls a variety of bilar, stem, and root deseases on a wate range of commercially important plants. 3336 DG Libr may be used for desease control and prevention programs on annual and perennial flowers, bedding plants, foliage plants, spound covers, and deciduous and evergreen treas and shrubs found in Nursery, Greenhouse, Interior scape and Landscape sites. Foliow guidelines provided under general information for use of this product.

Application Instructions
3336 DC. Lite may be used as a broadcast, fly-on, surface, over the bp, and media incorporation application for the diseases tisted below. For surface and troadcast applications to established plants apply at the raise selow, For cul flowers do not exceed the maximum application rate 0.5 bis alleval and troadcast applications (so established plants apply at the raise selow, For cul flowers do not exceed the maximum application rate of a raise of 25 miles of which plants from the selection of the plants o

advidion unit reeded.

Mote: The Objection For Use of this product reflect the cumulative inputs from both instoriosi field use and product testing programs. However, it is mostable to the Objection For Indiana State of the Objection of Obje

Diseases Controlled	Rate of 3336 DG Lite lb/1000 sq ft	Remarks
For control of soil borne diseases effecting Bulbs, Corns, Rrizomes, Routs, Crowns and Stems caused by:  Bartylis, Cylindroclatim, Fussium, Glocaldium, Myrothecium, Penicillium, Ramularia, Ribzodonia, Scierdinia, and Thisiariops's	22:30	For preventaine control, apply as media incorporation pror to painting or as broadcast, filty-on, surface or over the top application after seeding or the stappishment to propagation beds, containers, pois, or musery or landscape beds. For curative control, pulpy after seeding or triansplanting when disease first appears. Repeal every 17.28 days for adequate corp protection, Note: 3335 OL Lie does not control Pythum or help control of the seeding or media control Pythum or advances with mediation, medianosm, enriciazole, proparanocario, mono and dipotassismis salts of phosphorous acid or fixes yield and phosphorous acid or fixes yield and phosphorous acid or fixes yield and phosphorous acid of the control of Pythum and Paylochilmora.

## LIMITED WARRANTY AND DISCLAIMER

CLEARY CHAILOLUS LLC warraits that this radicial conforms to the charmical description on the label and its reasonably if the the purposes referred to in the Directions for the subject to the risks referred to therein. To the earth crossistent with applicable law, CLEARY CHEMICAS LLC markets no other expressed or implied warranty. If the extent consensit with applicable law, naither CLEARY CHEMICAS. On realiser shall be label for consequenties specially an ordered demanger resulting from the use or braiding of this product including, but not laming that the label because of the construence of the supersess incurred in planting or havesting of LEARY CHEMICAS. In ordered demanger is the product of the construence of the consequence of the consequ

3336 is a registered trademark of Cleary Chemicals, LLC. Accepted 091113 The Andersons and DG Lite logo are registered trademarks of The Andersons, Inc

Version 110614

# **NET CONTENTS: 30 lb. (13.6 kg.)**

FOR REGISTRATION ACCEPTED

Division of Materials Management of Environmental Conservation New York State Department Dec 12, 2011

Pesticide Product Registration

under 6NYCRR Part 326 "RESTRICTED USE" in New York State Classified for

Doc Id: 529449