

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, D.C. 20460

OFFICE OF PREVENTION, PESTICIDES AND TOXIC SUBSTANCES

AUG 2 0 2009

Ms. Amy Warren Regulatory Affairs Specialist Control Solutions, Inc. 5903 Genoa-Red Bluff Pasadena, TX 77507-1041

Subject: Label Notification for Pesticide Registration Notice 2007-4 (EPA Registration Number 53883-183)

Dear Ms. Warren,

The Agency is in receipt of your Application for Pesticide Notification under Pesticide Registration Notice (PRN) 2007-4 dated March 19, 2009 for the product T-Methyl G Pro Granular (EPA Registration Number 53883-183). The Registration Division (RD) has conducted its review of this request for its applicability under PRN 2007-4 and finds that the label changes requested fall within the scope of PRN 2007-4. The label submitted with the application has been stamped "Notification" and will be placed in our records.

Please be reminded that 40 CFR Part 156.140(a)(4) requires that a batch code, lot number, or other code identifying the batch of the pesticide distributed and sold be placed on nonrefillable containers. The code may appear either on the label (and can be added by non-notification/PR Notice 98-10) or durably marked on the container itself.

If you have any questions, please call me directly at 703-305-6249 or Steve Schaible of my staff at 703-308-9362.

Sincerely,

Linda Arrington Notifications & Minor Formulations Team Leader Registration Division (7505P) Office of Pesticide Programs

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Resubmission in res	ponse to Agency letter	dated		_ 🗍	"Me Too"			_			
Notification - Explain	below.				Other - Exp	lain be	low.				
Explanation: Use addition	nal page(s) if necessar	y. (For section	n I and Se	ction II.)							
Notification of label change	per PR Notice 2007-4.	This notification	n is consist	ent with the	guidance ir	PR No	otice 2	007-4 and	d the red	quirements o	of EPA's
regulations at 40 CFR §§ 15 Formula for this product. I u	inderstand that it is a vio	lation of 18 U.	S.C. Sec. 1	001 to willf	ully make ar	ny false	stater	nent to E	PA. I fu	rther unders	tand that if the
amended label is not consis FIFRA and I may be subject							nd 156.	.156, this	product	may be in v	riolation of
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Amy Warren			Regulate	ory Affairs	Specialist				60-242	<u> </u>	0 0
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4. Typed Name			5. Date								

Amy Warren

3-19-2009



March 19, 2009

Document Processing Desk (NOTIF)
Office of Pesticide Programs(7504P)
U.S. Environmental Protection Agency
Room S-4900, One Potomac Yard
2777 S. Crystal Drive
Arlington, VA 22202-4501

Re: Notification per (PR) Notice 2007-4, Labeling Revisions required by the Final Rule "Pesticide Management and Disposal" (EPA Reg. No. 53883-183, T-Methyl G Pro Granular)

Dear Sir or Madam:

Enclosed is a Notification for (PR) 2007-4; See highlighted text on attached labeling.

Notification of label change per PR Notice 2007-4. This notification is consistent with the guidance in PR Notice 2007-4 and the requirements of EPA's regulations at 40 CFR §§ 156.10, 156.140, 156.144, 156.146, and 156.156. No other changes have been made to the labeling or the Confidential Statement of Formula for this product. I understand that it is a violation of 18 U.S.C. Sec. 1001 to willfully make any false statement to EPA. I further understand that if the amended label is not consistent with the requirements of 40 CFR §§ 156.10, 156.140, 156.144, 156.146, and 156.156, this product may be in violation of FIFRA and I may be subject to enforcement action and penalties under sections 12 and 14 of FIFRA.

If you have any questions or need additional information, please feel free to contact me.

Sincerery

Amy Warren

Regulatory Affairs Specialist Control Solutions, Inc.

MOTIFICATION CANAL AUG 2 0 2009

T-Methyl G-Pro Granular

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.

- Covers 5,000 sq. ft. (for 7.5 lb bag) [optional marketing language]
- Also provides broad spectrum systemic control of soil borne diseases [optional marketing language]
- Effective on 32 listed diseases [optional marketing language]
- May be used on cool & warm season grasses [optional marketing language]

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

FIRST AID				
If in eyes:	 Hold eye open and rinse slowly and gently with water for 15-20 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. 			
If Swallowed	Call a poison control center or doctor immediately for treatment advice.			
If inhaled	 Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth if possible. Call a poison control center or doctor for further treatment advice. 			
If on skin or clothing	1			
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 SafetyCall (866) 897-8050 for emergency medical				

For spill or transportation emergencies call CHEMTREC (1-800-424-9300).

treatment information.



Control Solutions, Inc. 5903 Genoa-Red Bluff Pasadena, TX 77507

Net Weight:

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION - Causes moderate eye irritation. Avoid contact with eyes or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using tobacco.

[COMMERCIAL USE LABEL LANGUAGE]

PERSONAL PROTECTIVE EQUIPMENT (PPE)

Some materials that are chemical-resistant to this product are barrier laminate, butyl rubber \geq 14 mils, nitrile rubber \geq 14 mils, and neoprene rubber \geq 14 mils. If you want more options, follow the instructions for category A on an EPA chemical-resistance category selection chart.

Loaders, applicators and other handlers must wear:

- Long-sleeved shirt and long pants,
- Shoes plus socks,
- Chemical-resistant gloves are required for applicators using hand held equipment

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. Discard clothing and other absorbent materials that have been drenched or heavily contaminated with this product's concentrate. Do not reuse them.

USER SAFETY RECOMMENDATIONS:

Users Should:

- 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.

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.

AGRICULTURAL USE REQUIREMENTS

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 ČFR part 170. This standard contains requirements for the protection of agricultural workers on farms, forests,

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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,
- Chemical-resistant headgear for overhead exposure

Notify workers of the application by warning them orally and by posting warning signs at entrances to treated areas.

NON-AGRICULTURAL USE REQUIREMENT

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

T-Methyl Gran Res/Pro is a broad-spectrum fungicide for use on a wide variety of turf and ornamental diseases. T-Methyl Gran Res/Pro may be applied using ground based, hand-operated (push) or mechanical (power) equipment; do not apply this product by hand or with hand-held rotary spreader (e.g., bellygrinder).

USE PRECAUTIONS

- This product is not for homeowner use and can only be used by individuals/firms licensed or registered by the state to apply ornamental or turf pest control products.
- 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 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 Services for recommendations.
- This product is not guaranteed to be compatible with any other pesticides.

RESISTANCE MANAGEMENT

In order to prevent the development of tolerant strains of fungi, T-Methyl Gran Res/Pro should oัก์เง้ be used with other fungicides that use different modes of action. CONTROL SOLUTIONS, INC. does NOT

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recommend using T-Methyl Gran Res/Pro 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. T-Methyl Gran Res/Pro can remain useful for disease control as long as recommended precautions are followed. A tolerant strain of fungi may be present if a T-Methyl Gran Res/Pro treatment 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 being applied to.

Use Site	Maximum Per-Treatment Application Rate of T-Methyl Gran Res/Pro	Maximum Per-Treatment Application Rate of T- Methyl Gran Res/Pro	Maximum Per-Season Ibs. of T-Methyl Gran Res/Pro per 1000 sq. ft.	Minimum Retreatment Interval
Residential or Public Areas [†]	131 lbs./acre (3 lbs./1000 sq. ft.)	523 lbs.	12 lbs.	
Golf Course Aprons, Greens and Tees	392 lbs./acre (9 lbs./1000 sq. ft.)	1048 lbs.	24 lbs.	14 days
Golf Course Fairways (except Florida)	262 lbs./acre (6 lbs./1000 sq. ft.)	262 lbs.	6 lbs.	14-days
Golf Course Fairways (Florida only) [‡]	131 lbs./acre (3 lbs./1000 sq. ft.)	131 lbs.	3 lbs.	

[†]Maximum of four (4) applications per year.

COMMERCIAL TURF APPLICATIONS

T-Methyl Gran Res/Pro may be used 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, T-Methyl Gran Res/Pro 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 of natural rainfali. If activating by irrigation, apply 0.10-0.25 inches of water.
- Treating aprons when treating golf greens is recommended.

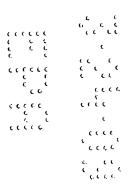
Refer to the following table for specific rates and timing depending on the disease being treated. When treating under severe disease pressure, use the highest recommended rate listed below. ¢

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[‡]Maximum of one (1) application per year.

Disease(s)	Disease Specific Instructions	Application Rate of T-Methyl Gran Res/Pro (Lbs./1000 sq. ft.)
Dollar Spot		
Moellerodiscus, Lanzia, Sclerotinia		
Large Brown Patch Rhizoctonia solani	For Prevention: Apply prior to the	
Ascochyta Leaf Blight Ascochyta spp.	expected development of the disease using the lowest rate listed.	
Copper Spot Gloeocercospora sorghi	For Treatment: Apply when disease first appears and repeat applications every 14-days.	1.5-6
Red Thread Laetisaria fuciformis	NOTE: May be rotated with chlorothalonil, iprodione, or mancozeb	
Fusarium Patch Fusarium nivale	(Protect™).	
Zoyzia Patch Rhizoctonia solani		
Pink Snow Mold	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.	
Michrodochium nivale	Throughout the expected disease period, continue making applications at 14-day intervals.	3-6
	For best results, make the first application before the turf is completely dormant.	
Anthracnose, foliar	For Prevention: Once soil temperature reaches 60°F, make two applications at	
Colletotrichum graminicola	14-day intervals. For Treatment: Apply at first sign of	3-6
Anthracnose, basal Colletotrichum graminicola	disease and continue applications at 14-day intervals.	6-9
•	NOTE: May be rotated with chlorothalonil or triadimefon.	



		Application Rate of T-Methyl Gran Res/Pro (Lbs./1000 sq.
Disease(s)	Disease Specific Instructions	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	6-9
Cool Season Brown Patch Rhizoctonia cerealis Necrotic Ring Spot Leptosphaeria korrea	recommendations to maintain plant vigor. 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 55-60°F, whichever occurs first.	
Spring Dead Spot Leptosphaeria korrea	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: May be rotated with PCNB.	
Fusariuim Blight Fusaarium roseum and F. triticum	Apply when disease first appears. Make repeat applications at 14-day intervals.	
Gray Leaf Spot (Blast) Pyricularia grisea	Make a preventative application prior to the expected onset of disease development. Continue applications at 14-day intervals as needed.	
Leaf Spot Drechslera spp.	Apply when disease first appears and make applications at 14-day intervals as needed.	
Leaf, Crown, and Root Diseases <i>Bipolaris, Curvularia, and Exserohilum</i>	NOTE: For severe cases, rotations with cholorothalonil, iprodione, or mancozeb (Protect™) are recommended.	
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. Rotations may be used as part of the three-application program.	

Disease(s)	Disease Specific Instructions	Application Rate of T-Methyl Gran Res/Pro (Lbs./1000 sq. ft.)
Bentgrass Dead Spot Ophiosphaerellia agrostis	Apply in early June or when recommended by your local Agricultural Extension Service.	
	Reapply at 14-day intervals as needed.	
Spinospinasional agreens	For season- long disease prevention, rotations and/or tank mix combinations may be used.	

COMMERCIAL HORTICULTURAL APPLICATIONS

T-Methyl Gran Res/Pro is a broad spectrum systemic fungicide for control of soil borne diseases effecting bulbs, corms, rhizomes, roots, crowns, and stems caused by:

Botrytis

Cylindrocladium

Fusarium

- Gliocladium
- Myrothecium
- Penicillium

- Ramularia
- Rhizoctonia
- Sclerotinia

Thielaviopsison

T-Methyl Gran Res/Pro may be used 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 Information Section above.

NOTE: Because T-Methyl Gran Res/Pro does not control *Phthium* or *Phytophthora*, rotating with metalaxyl, mefenoxam, etridiazole, propamocarb, mono and dipotassium salts of phosphorous acid or fosetyl-Al is required to control *Pythium* and *Phytophthora*.

USE PRECAUTIONS

- This product is not recommended for use on Swedish Ivy (Nephrolepis exhalta), Boston Fern (Plectransthus australis), and Easter Cactus (Hatiora gaertnen).
- Do not apply to home orchards / fruit trees after fruit set.
- For ground applications, do not exceed 300 pounds active ingredient from ALL thiophanatemethyl containing products per acre per crop season.
- For cut flowers, the maximum application rate is 0.5 pounds active ingredient per acre per application.
- Because it is impossible to test this product on all species and cultivars, a preliminary trial on a small scale is recommended before a full treatment is applied to any plant type roteshown on this label. When conducting the trial, wait 5-7 days after treatment to evaluate results.

Application Instructions

T-Methyl Gran Res/Pro may be applied as a surface, fly-on, broadcast or over-the-top capplication or media incorporated.

Surface and Broadcast Applications to established plants:

- Apply 6 lbs. of T-Methyl Gran Res/Pro / 1000 sq. ft.
- · Apply under dry or moist leaf / soil conditions.

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 For best results, activate the application within 24 hours with irrigation or natural rainfall. If activating by irrigation, apply 0.10-0.25 inches of water.

Media Incorporation:

- Mix at a rate of 2-3 lb/cubic yards before seeding or transplanting of desired crop.
- If not activated by the application of moisture, media incorporated with T-Methyl Gran Res/Promay be stockpiled 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.

For Treatment:

- When disease first appears after seeding or transplanting, apply using the Surface and Broadcast Applications instructions above.
- To maintain protection, make repeat applications every 21-28 days.

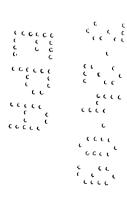
STORAGE AND DISPOSAL

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

Pesticide Storage: Store in original container in a dry place. Store in locked area out of reach of children and domestic animals.

Pesticide Disposal: Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spilled bait, or rinsate is a violation of Federal Law. 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: Non-refillable container. Do not reuse or refill this container. Empty container through use according to label instructions. Offer for recycling, if available. If recycling is not available; then dispose of container in a sanitary landfill or, if allowed by State and local authorities, by burning. If burned, stay out of smoke.



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[HOMEOWNER USE LABEL LANGUAGE]

ENVIRONMENTAL HAZARDS

Do not apply directly to water. Do not contaminate water when disposing of equipment washwaters or rinsate.

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 any person or pet, either directly or through drift.

Keep people and pets out of the area during application. Do not enter or allow others to enter the treated areas until dusts have settled.

Applicators and other handlers who handle this product should wear long-sleeved shirt, long pants, and shoes with socks.

HOMEOWNER TURF AND ORNAMENTAL APPLICATIONS

GENERAL INFORMATION

T-Methyl Gran Res/Pro is a broad-spectrum fungicide for use on a wide variety of turf diseases. T-Methyl Gran Res/Pro may be applied using ground based, hand-operated (push) or mechanical (power) equipment; do not apply this product by hand or with hand-held rotary spreader (e.g., bellygrinder). If a rate range is given, use the higher rate under conditions of severe disease pressure. Contact your State Extension service for recommendations for application schedules appropriate to your area.

USE PRECAUTIONS

- Do not apply this product through any type of irrigation system.
- 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.
- This product is not guaranteed to be compatible with any other pesticides.
- Do not use on turf being grown for sale or other commercial use as sod.

RESISTANCE MANAGEMENT

In order to prevent the development of tolerant strains of fungi, T-Methyl Gran Res/Pro should only be used with other fungicides that use different modes of action. CONTROL SOLUTIONS, INC. does NOT recommend using T-Methyl Gran Res/Pro 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. T-Methyl Gran Res/Pro can remain useful for disease control as long as recommended precautions are followed. A tolerant strain of fungi may be present, if a T-Methyl-Gran Res/Pro treatment 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

- DO NOT exceed a maximum of three (3) pounds of product per 1000 square feet per application.
- DO NOT exceed a maximum of twelve (12) pounds of product per 1000 square feet per séason from any thiophanate-methyl containing product.

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Do not apply application closer than fourteen (14) days from previous treatment.

HOMEOWNER TURF APPLICATIONS

T-Methyl Gran Res/Pro may be used on all cool and warm season grasses such as Bentgrass, Bluegrass, Bermudagrass, Fescue, Ryegrass, St. Augustinegrass, Zoysiagrass, or their mixtures in residential turf sites.

When used in accordance with the instructions in this label, T-Methyl Gran Res/Pro is not phytotoxic to any of the above-mentioned grasses.

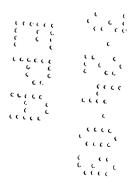
Application Instructions

- · 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 0.10-0.25 inches of water.

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 recommended rate listed below.

Disease(s)	Disease Specific Instructions	Application Rate (Lbs./1000 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 Zoyzia 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: May be rotated with chlorothalonil, iprodione, or mancozeb (Protect™).	
Pink Snow Mold <i>Michrodochium nivale</i>	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.	((((() ((((((((((((((((

Disease(s)	Disease Specific Instructions	Application Rate (Lbs./1000 sq. ft.)
Anthracnose, foliar	For Prevention: Once soil temperature reaches 60°F, make two applications at 14-day intervals.	
Colletotrichum graminicola Anthracnose, basal Colletotrichum graminicola	For Treatment: Apply at first sign of disease and continue applications at 14-day intervals.	
3	NOTE: May be rotated with chlorothalonil or triadimefon.	



		Application (Lbs./10)	
Disease(s)	Disease Specific Instructions	ft.)	
Bermudagrass Decline Gaeumannomyces graminis var. graminis	day intervals for suppression.		
Take-All-Patch Gaeumannomyces graminis var. aavenae	Use higher rates under most severe disease expression. Follow proper agronomic recommendations to maintain plant vigor.		
Cool Season Brown Patch Rhizoctonia cerealis Necrotic Ring 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 55-60°F, whichever occurs first.		
Spring Dead Spot Leptosphaeria korrea	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: May be rotated with PCNB.		
Fusariuim Blight Fusaarium roseum and F. triticum	Apply when disease first appears. Make repeat applications at 14-day intervals.		
Gray Leaf Spot (Blast) Pyricularia grisea	Make a preventative application prior to the expected onset of disease development. Continue applications at 14-day intervals as needed.		
Leaf Spot <i>Drechslera spp.</i>	Apply when disease first appears and make applications at 14-day intervals as needed.		
Leaf, Crown, and Root Diseases Bipolaris, Curvularia, and Exserohilum	(Protect™) are recommended.		
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.		c
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. Rotations may be used as part of the three-application program.	د د د د د د	· ((()



HOMEOWNER HORTICULTURAL APPLICATIONS

T-Methyl Gran Res/Pro is a broad spectrum systemic fungicide for control of soil borne diseases effecting bulbs, corms, rhizomes, roots, crowns, and stems caused by:

- **Botrytis**
- Gliocladium
- Ramularia
- Thielaviopsison
- Cvlindrocladium
- Myrothecium
- Rhizoctonia
- Fusarium
- Penicillium
- Sclerotinia

T-Methyl Gran Res/Pro may be used on annual and perennial flowers, bedding plants, foliage plants, ground covers, and deciduous and evergreen trees and shrubs.

When using this product be sure to follow the guidelines in the General Information Section above.

NOTE: Because T-Methyl Gran Res/Pro does not control Phthium or Phytophthora, rotating with metalaxyl, mefenoxam, etridiazole, propamocarb, mono and dipotassium salts of phosphorous acid or fosetyl-Al is required to control Pythium and Phytophthora.

USE PRECAUTIONS

- This product is not recommended for use on Swedish Ivy (Nephrolepis exhalta), Boston Fern (Plectransthus australis), and Easter Cactus (Hatiora gaertnen).
- DO NOT apply to home orchards / fruit trees.
- For cut flowers, the maximum application rate is 0.5 pounds active ingredient per acre per application.
- Because it is impossible to test this product on all species and cultivars, a preliminary trial on a small scale is recommended before a full treatment is applied to any plant type not shown on this label. When conducting the trial, wait 5-7 days after treatment to evaluate results.

Application Instructions

T-Methyl Gran Res/Pro may be applied as a surface, fly-on, broadcast or over-the-top application or media incorporated.

Surface and Broadcast Applications to established plants:

- Apply 3 lbs. of T-Methyl Gran Res/Pro / 1000 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 0.10-0.25 inches of water.

Media Incorporation:

- Mix at a rate of 2-3 lb/cubic yards before seeding or transplanting of desired crop.
- If not activated by the application of moisture, media incorporated with T-Methyl Gran Res/Pro may be stockpiled 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.

For Treatment:

- When disease first appears after seeding or transplanting, apply using the Surface and Broadcast Applications instructions above.
- To maintain protection, make repeat applications every 21-28 days.

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SPRADER SETTINGS (PER 1,000 SQ. FT.)				
77.	1.5 lbs.	3.0 lbs.		
	(Prevention)	(Treatment)		
DROP SPREADERS:	SETTING	<u>SETTING</u>		
Republic EZ #530	<u>1.5</u>	<u>2.5</u>		
Scotts AccuGreen	3	<u>5</u>		
Sears Drop	<u>3.5</u>	<u>5</u>		
ROTARY SPREADERS:				
Earthway	<u>7</u>	9		
Republic EZ #540	<u>1.5</u>	<u>3</u>		
Scotts SpeedyGreen	<u>3.5</u>	6.5		
Sears Rotary	<u>1.5</u>	<u>3</u>		

STORAGE AND DISPOSAL

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

Pesticide Storage: Store in original container in a dry place. Store in locked area out of reach of children and domestic animals.

Pesticide Disposal: Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spilled bait, or rinsate is a violation of Federal Law. 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: Non-refillable container. Do not reuse or refill this container. Empty container through use according to label instructions. Offer for recycling, if available. If recycling is not available; then dispose of container in a sanitary landfill or, if allowed by State and local authorities, by burning. If burned, stay out of smoke.

WARRANTY STATEMENT

Control Solutions, Inc. warrants that this product conforms to the chemical description on the label thereof and is reasonably fit for purposes stated on such label only when used in accordance with directions under normal use conditions. It is impossible to eliminate all risks inherently associated with use of this product. Crop injury, ineffectiveness, or other unintended consequences may result because of such factors as weather conditions, presence of other materials, or the manner of use or application, all of which are beyond the control of Control Solutions, Inc. To the extent allowed by law, Control Solutions, Inc. shall in no event be liable for consequential, special, or indirect damages resulting from the use or handling of this product. All such risks shall be assumed by the Buyer. Except, as expressly provided herein, Control Solutions, Inc. makes no warranties, guarantees, or representations of any kind, either expressed or implied, or by usage of trade, statutory or otherwise, with regard to the product sold, including, but not limited to merchantability, fitness for a particular purpose, use or eligibility of the product for any particular trade usage. The exclusive remedy of any buyer or user of this product for any and all losses, injuries, or damage resulting from or in any way arising from the use, handling, creepplication of c this product, whether in contract, warranty, tort, negligence, strict liability, or otherwise, shall be damages not exceeding the purchase price paid for this product or, at Control Solutions, Inc. election, the replacement of this product.

NOTIFICATION