

ENVIRONMENTAL PROTECTION AGENCY

Richard M. Gorrell
Bayer Environmental Science
2 T.W. Alexander DR
Research Triangle Park, NC 27709

JUN 09 2009

Dear Mr. Gorrell:

SUBJECT: Triticonazole 70 WDG Fungicide,
EPA Registration Number 432-4877
Your label amendment dated May 12, 2009
OPPIN Decision: 414633

The label referred to above, submitted in connection with registration under section (3) of the Federal Insecticide, Fungicide and Rodenticide Act (FIFRA) is acceptable provide you make the following changes:

Page 1

Change the sentence: "This Supplemental Label must be in possession of the user at the time of pesticide application." to "This Supplemental Label and the Federally registered label must be in the possession of the use at the time of pesticide application."

Page 2

Change the sentence:

"DO NOT apply more than the maximum seasonal rate from any combination of products containing triticonazole." to "DO NOT apply more than the maximum seasonal rate from any combination of products containing triticonazole (3.451 lb ai/A)."

Change the sentence:

"DO NOT apply more than 1.8 oz of CHIPCO TRITON® 70 WDG FUNGICIDE per 1,000 sq ft (3.451 lb ai/A) per year." to "DO NOT apply more than 1.8 oz of CHIPCO TRITON® 70 WDG FUNGICIDE per 1,000 sq ft per year."

This supplemental label must be incorporated into the main label within 18 months or at the next label printing, whichever comes first.

Please submit one copy of the final printed labeling before the product is released for shipment. A stamped copy of the label is enclosed for your records.

Please submit labels in font 10 points or larger in order that your product label may appear legibly on the Pesticide Product Label System (PPLS) website.

If you have any questions, please contact Lisa Jones on my team by phone at (703) 308-9424 or by e-mail at jones.lisa@epa.gov.

Sincerely,



Shaja B. Joyner
Product Manager (20)
Fungicide Branch
Registration Division (7505P)

Enclosure: Stamped supplemental label

CONCURRENCES							
SYMBOL <	7505P						
SURNAME <	Lisa Jones						
DATE <	Jun 8, 2009						

Supplemental Labeling for existing product in channels of trade



Bayer Environmental Science

Bayer Environmental Science
A Business Group of Bayer CropScience LP
2 T. W. Alexander Drive
Research Triangle Park, North Carolina 27709
1-800-334-7577

CHIPCO TRITON® 70 WDG Fungicide
EPA Reg. No. 432-4877
Approval: February 27, 2009
Disease and Grass Species expansion

Supplemental Label

CHIPCO TRITON® 70 WDG Fungicide

For control of diseases on turfgrasses of commercial, institutional and residential turfgrass, such as golf courses, sod farms, commercial lawns, rights of way, parks, recreation areas, cemeteries and sports fields. Not for use by homeowners.

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Read this label and the product package label before using this product. This Supplemental Label must be in possession of the user at the time of pesticide application. Follow all applicable directions, restrictions, Worker Protection Standard requirements, and precautions on the registered product label for CHIPCO TRITON 70 WDG Fungicide.

DIRECTIONS FOR USE

GENERAL INFORMATION

CHIPCO TRITON® 70 WDG FUNGICIDE is a broad spectrum fungicide with preventive, systemic, residual and curative properties recommended for the control or suppression of certain turf diseases. Disease control is optimal when CHIPCO TRITON® 70 WDG FUNGICIDE is applied in a preventive and scheduled spray program and used in rotation with other fungicides.

Failure to follow these label instructions may result in turfgrass injury and inferior turfgrass quality.

CHIPCO TRITON® 70 WDG FUNGICIDE can be used on all commercial, institutional and residential turfgrass, such as golf courses, sod farms, commercial and residential lawns, rights of way, parks, recreation areas, cemeteries and sports fields. Not for use by homeowners.

APPLICATION INFORMATION

CHIPCO TRITON® 70 WDG FUNGICIDE may be used alone to control important diseases of turfgrass or alternatively used in tank mix or sequentially with other registered turfgrass fungicides.

Applications using sufficient water volume to provide thorough and uniform coverage generally provide the most effective disease control. Do not make applications when conditions favor drift beyond the target application area. All applications of CHIPCO TRITON® 70 WDG FUNGICIDE must be made in accordance with the use directions of this label.

CHIPCO TRITON® 70 WDG FUNGICIDE when used in conjunction with best turfgrass management practice, will control the diseases listed under **TURF-SPECIFIC USE DIRECTIONS**.

CHIPCO TRITON® 70 WDG FUNGICIDE, when combined with **Chipco® Signature®**, will improve disease control and turf quality.

Turfgrass Species:

- Colonial and Creeping Bentgrass
- Common and Hybrid Bermudagrass
- Annual, Rough and Kentucky Bluegrass
- Buffalograss
- Centipedegrass
- Dichondra
- Fine and Tall Fescue
- Seashore Paspalum
- Annual and Perennial Ryegrass
- St. Augustinegrass
- Zoysiagrass
- Kikuyugrass

DO NOT use on ultradwarf bermudagrass varieties.

**ACCEPTED
with COMMENTS
In EPA Letter Dated:**

JUN 09 2009

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

432-4877

Supplemental Labeling for existing product in channels of trade

SPRAY MIXING AND COMPATIBILITY

- Combinations of CHIPCO TRITON® 70 WDG FUNGICIDE at high labeled rates with PGRs may impact turf quality and reduce turf growth particularly during period of heat stress and high humidity.
- When preparing spray mixtures of CHIPCO TRITON® 70 WDG FUNGICIDE with Bayer Products add the products in the following order: 1) Water dispersible products such as CHIPCO TRITON® 70 WDG FUNGICIDE or Compass™ followed by 2) suspension concentrates such as 26GT™, and lastly 3) Chipco® Signature®.

GENERAL RESTRICTIONS AND LIMITATIONS

DO NOT apply more than the maximum seasonal rate from any combination of products containing triticonazole.
DO NOT apply more than 1.8 oz of CHIPCO TRITON® 70 WDG FUNGICIDE per 1,000 sq ft (3.451 lb ai/A) per year.
 Follow the **TURF-SPECIFIC USE DIRECTIONS** for repeat application intervals.

TURF-SPECIFIC USE DIRECTIONS¹

CHIPCO TRITON® 70 WDG FUNGICIDE controls the diseases listed below.

Disease Control	Rate oz Product /1,000 sq ft	Use Information
Anthracnose (<i>Colletotrichum cereale</i>)	0.15-0.6	Begin fungicide applications preventively when conditions are favorable for disease development. Continue as needed, on a 14-28 day interval. Under conditions for severe disease or for an early curative application , use the higher rate and shorter interval.
Brown Patch (<i>Rhizoctonia solani</i>)	0.225-0.6	Begin fungicide applications preventively when conditions are favorable for disease development. Continue as needed, on a 14-28 day interval. Under conditions for severe disease or for an early curative application , use the higher rate and shorter interval.
Brown Patch, Cool weather/Yellow patch (<i>Rhizoctonia cerealis</i>)	0.3-0.6	Make 1 to 2 applications in the fall using a 21-28 day interval or when conditions are favorable for disease development.
Brown Ring (Waitea) Patch (<i>Waitea circinata</i> var. <i>circinata</i>)	0.3-0.6	Begin fungicide applications at the early stage of yellow ring development when conditions are favorable for disease development. Continue as needed, on a 14-28 day interval. Late curative applications will not be effective. Irrigate to move the fungicide beneath the thatch.
Dollar Spot (<i>Sclerotinia homeocarpa</i>)	0.15-0.6	Begin fungicide applications preventively. Continue as needed, on a 14-28 day interval. Under preventive applications where light disease pressure is anticipated, use the lower rate and longer interval. Under conditions for severe disease or for an early curative application , use the higher rate and shorter interval. Rotation with 26 GT™ fungicide is suggested for resistance management.
Fusarium Patch (<i>Microdochium nivale</i>)	0.15-0.6	Begin fungicide applications preventively in the spring and early summer when the turf stays moist and temperatures are in the range 32-65° F. Repeat applications at 14 day intervals when heavy disease pressure is anticipated. Under conditions for severe disease use the higher rate and tank mix with 26 GT fungicide.
Gray Snow Mold, Typhula Blight (<i>Typhula</i> spp.)	0.15-0.6	Begin fungicide applications preventively in the late fall. Make 1-2 applications, repeating at 14-28 day intervals when heavy disease pressure is anticipated. Under conditions for severe disease use the higher rate and tank mix with Tartan™ or 26 GT fungicide.

Supplemental Labeling for existing product in channels of trade

Disease Control	Rate oz Product /1,000 sq ft	Use Information
<p>Leaf Spots, including Red Leaf Spot and Gray Leaf Spot (<i>Dreschlera</i> spp., <i>Bipolaris</i> spp., <i>Helminthosporium</i> spp., <i>Pyricularia</i> spp.)</p>	<p>0.15-0.6</p>	<p>Begin fungicide applications preventively. Make 1-2 applications, repeating at 14-28 day intervals when conditions are favorable for development. Under preventive applications where light disease pressure is anticipated, use the lower rate and longer interval. Under conditions for severe disease or for an early curative application, use the higher rate and shorter interval.</p>
<p>Necrotic Ring Spot (<i>Ophiosphaerella korrae</i>)</p>	<p>0.3-0.6</p>	<p>Begin fungicide applications preventively when soil temperature reach 60° F in early spring or summer and continue at 28 day intervals when conditions are favorable for development. Irrigate or aerate to allow movement of fungicide into the root zone.</p>
<p>Pink Patch (<i>Limonomyces roseipellis</i>)</p>	<p>0.15-0.6</p>	<p>Begin fungicide applications preventively when night air temperatures reach 60° F to 70° F under periods of high rainfall when conditions are favorable for development. Under preventive applications where light disease pressure is anticipated, use the lower rate and longer interval. Under conditions for severe disease or for an early curative application, use the higher rate and shorter interval.</p>
<p>Pink Snow Mold (<i>Microdochium nivale</i>)</p>	<p>0.225-0.6</p>	<p>Begin fungicide applications preventively in the late fall just prior to snow cover. Make 2 applications, repeating at a 14-28 day interval when heavy disease pressure is anticipated. Under conditions or prior history for severe disease use the higher rate and tank mix with Tartan or 26 GT fungicide.</p>
<p>Red Thread (<i>Laetisaria fuciformis</i>)</p>	<p>0.15-0.3</p>	<p>Begin fungicide applications preventively when night air temperatures reach 60° F to 70° F under periods of high rainfall when conditions are favorable for development. Under preventive applications where light disease pressure is anticipated, use the lower rate and longer interval. Under conditions for severe disease or for an early curative application, use the higher rate and shorter interval.</p>
<p>Rust (<i>Puccinia</i> spp.)</p>	<p>0.15-0.3</p>	<p>Begin fungicide applications preventively when conditions are favorable for disease development. Continue as needed, on a 14-28 day interval. Under preventive applications where light disease pressure is anticipated, use the lower rate and longer interval. Under conditions for severe disease or for an early curative application, use the higher rate and shorter interval.</p>
<p>Summer Patch (<i>Magnaporthe poae</i>)</p>	<p>0.3-0.6</p>	<p>Begin fungicide applications preventively when soil temperatures reach 60° F to 65° F at a 2-inch soil depth unless otherwise advised by local recommendations. Continue under active disease conditions as needed, on a 14-28 day interval. Use the higher rate and shorter interval under severe disease pressure or if there is prior history.</p>
<p>Take-all Patch (<i>Gaeumannomyces graminis</i> var. <i>avenae</i>)</p>	<p>0.3-0.6</p>	<p>Begin fungicide applications preventively in the fall and repeat in the following spring. Make 1 to 2 applications depending on local disease conditions, repeat under active disease conditions as needed, on a 14-28 day interval. Under conditions for severe disease or for an early curative application, use the higher rate and shorter interval.</p>

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Supplemental Labeling for existing product in channels of trade

Disease Control	Rate oz Product /1,000 sq ft	Use Information
Large Patch (Rhizoctonia Large Patch Zoysia Patch) (<i>Rhizoctonia solani</i>)	0.3-0.6	Begin fungicide applications preventively in the fall. Make 1-2 applications, repeating at 14-28 day intervals when conditions are favorable for development. Under preventive applications where light disease pressure is anticipated, use the lower rate and longer interval. Under conditions or prior history for severe disease or for an early curative application , use the higher rate and shorter interval.

Additional Turfgrass Uses	Rate oz/1,000 sq ft	Use Information
Algae	0.15 -0.6	Use preventively the lower rate for the suppression of algae. Continue as needed, on a 14-28 day interval. Tank mix with chlorothalonil or mancozeb to improve the curative control of algae
Summer stress syndrome/summer decline	0.15 -0.6	Begin applications prior to the onset of conditions for abiotic stress to reduce symptoms of summer stress/decline. Continue as needed, on a 14-28 day interval. Tank mix Chipco® Signature® to improve disease control and turf quality under moderate to severe abiotic stress.

¹DO NOT apply more than 1.8 oz per 1,000 sq ft of CHIPCO TRITON® 70 WDG FUNGICIDE per year.

For MEDICAL And TRANSPORTATION Emergencies ONLY Call 24 Hours A Day 1-800-334-7577

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