



Evaluation Report for Category C, Subcategory 3.12 New Pest

Application Number: 2007-0515
Application: New or Changes to Product Labels - New Pest
Product: Premis
Registration Number: 28387
Active ingredients (a.i.): Triticonazole
PMRA Document Number: 1452546

Background

Premis 200 F fungicide was first registered on June 15, 2006 . It is currently registered to control brown patch and dollar spot on established golf course turf only. For specific details, application rates and methods, precautions, restrictions and personal protective equipment, refer to the product label.

Purpose of Application

The purpose of this Category C.3.12.P-A-EPT submission is to add the claim for control of anthracnose (*Colletotrichum graminicola*) on golf course turf to the registered label for Premis 200F (PCP 28387). It is proposed that Premis 200 F be applied at the rate of 16-32 ml product /100m² applied three times per season.

Chemistry , Health and Environmental Assessment

A chemistry assessment was not required since there was no change to product chemistry. A health and environmental assessment was not required since the use pattern, including host crops, application rates and timing remained unchanged.

Value Assessment

Three trials from New Jersey, Pennsylvania and California during 2001 and 2002 were evaluated. The data supported the claim for control of anthracnose on golf course turf at the rate of 16-32 ml Premis 200F/100m² applied three times per season giving 40-65% control. No phytotoxic responses were noted in any of the trials.

Conclusion

The PMRA has completed an evaluation of the subject application and has found the information sufficient to amend the registration of Premis 200 F Fungicide to add the claim for control of anthracnose on golf course turf.

References

7.6.1.1 PMRA # 1374281. Premis 200F Petition for the addition of Anthracnose (*Colletotrichum graminicola*) on established golf course turf. Martens et al, 2007. 30 pp.

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