

Evaluation Report for Category B, Subcategory B.3.11 Application

Application Number: 2016-3120

Application: Change to Product Labels – New Disease on the Label

Product: Trivapro A Fungicide

Registration Number: 32184

Active ingredients (a.i.): 75 g/L azoxystrobin [AZY], 125 g/L propiconazole [PON]

PMRA Document Number: 2661986

Background

Trivapro A Fungicide (Reg. No. 32184) is a broad spectrum preventative fungicide with systemic and curative properties registered in Canada to control or to suppress a number of fungal plant pathogens on various crops including soybean. Trivapro A Fungicide is formulated as a liquid suspension with a guarantee of 75 g/L of azoxystrobin and 125 g/L of propiconazole.

Purpose of Application

The purpose of this Category B.3.11 application is to add a new disease on the Trivapro A Fungicide label. The claim for suppression of white mold (*Sclerotinia sclerotiorum*) is proposed to be added on soybean.

Chemistry, Health and Environmental Assessment

A chemistry assessment was not required for this submission since there was no change to product chemistry. Heath and Environmental assessments were not required since the use rate did not increase.

Value Assessment

A total of six trials conducted on soybean from 1998 to 2014 in Ontario as well as a rationale were reviewed. Value information indicates that use of Trivapro A Fungicide at the rate of 1.5 L/ha under low to moderate disease pressure will suppress white mold on soybean. While azoxystrobin has activity against white mold, the propiconazole component will contribute to broaden the disease spectrum of soybean with single product application.

Conclusion

The Pest Management Regulatory Agency has completed an assessment of the value information provided in support of Trivapro A Fungicide. The information provided is sufficient to add the claim for suppression of white mold of soybean on the Trivapro A Fungicide label.



References

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