



Evaluation Report for Category C, Subcategory 3.10 Application

Application Number: 2012-4249
Application: Tank-mixes
Product: Evito 480 SC Fungicide
Registration Number: 30408
Active ingredients (a.i.): Fluoxastrobin
PMRA Document Number : 2273403

Background

Evito 480 SC Fungicide was first registered in Canada on June 29, 2012. It contains 480 g fluoxastrobin per litre and is registered for control of stem rust and powdery mildew on wheat and barley, among other uses.

Purpose of Application

The purpose of this application is to add the tank-mix partners Propel Fungicide and Folicur 250 EW Fungicide to the Evito 480 SC Fungicide label for use on wheat and barley.

Chemistry, Health and Environmental Assessments

A chemistry assessment was not required since there was no change to product chemistry. Health and environmental assessments were not required since the use pattern of Evito 480 SC Fungicide remains the same.

Value Assessment

Propel Fungicide (250 g propiconazole/L) and Folicur 250 EW Fungicide (250 g tebuconazole/L) are registered for control of various foliar diseases on wheat and barley. The purpose of the proposed tank-mixes is to increase the spectrum of controlled diseases in wheat and barley as well as to offer resistance management for the diseases already controlled by Evito 480 SC Fungicide. The registered use pattern of the two tank-mix partners is compatible to that of Evito 480 SC Fungicide. Furthermore, propiconazole- (Tilt 250E Fungicide, Bumper 418 EC Fungicide) and tebuconazole-based (Folicur 432 F Foliar Fungicide) fungicides are already listed as tank-mix partners on the Evito 480 SC Fungicide label.

Conclusion

The PMRA has completed an evaluation of the subject application and has found the information sufficient to add the tank-mix partners Propel Fungicide and Folicur 250 EW Fungicide to the

Evito 480 SC Fungicide label for use on wheat and barley.

References

2248389 2012, Rationale to Waive the Requirement of Efficacy Studies to Add Tankmixes of Evito 480 SC Fungicide with Propiconazole or Tebuconazole Fungicides for Use on Wheat and Barley, DACO: 10.1,10.2.3.1

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