

Evaluation Report for Category C, Subcategory 3.10 Application

Application Number: 2012-5010
Application: New/Changes to Product Labels – Tank Mixes
Product: Evito 480 SC Fungicide
Registration Number: 30408
Active ingredients (a.i.): fluoxastrobin [FXA]
PMRA Document Number : 2273361

Background

Evito 480 SC Fungicide (Reg. No. 30408) was first registered June 29, 2012 and contains 480 g/L fluoxastrobin (Group 11 fungicide). This product is registered on wheat, barley, corn, soybean, potato, tomato, pepper and strawberry; claims include control or suppression of various rusts, net blotch, powdery mildew, leaf blights, leaf spot, late blight, and anthracnose.

Purpose of Application

The purpose of this submission is to add two new tank mix partners to the Evito 480 SC Fungicide label for use on wheat and barley: Fuse Foliar Fungicide (Reg. No. 30492) and Palliser Foliar Fungicide (Reg. No. 30491).

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, including host crop, application rates and timings, of the component product remained unchanged.

Value Assessment

The registrant provided a data waiver in the form of a rationale to support registration of the tank mix partners. Fuse Foliar Fungicide and Palliser Foliar Fungicide have identical guarantees and registered use claims for wheat and barley as Folicur 432 F Foliar Fungicide, which is registered on the Evito 480 SC Fungicide label as a tank mix partner. The products are recommended to be applied at currently registered rates.

The proposed and currently registered tank mixes are intended to increase the spectrum of controlled diseases in wheat and barley, to offer resistance management for those diseases already controlled by Evito 480 SC Fungicide and to increase application efficiency for the grower/applicator.

Conclusion

The addition of Fuse Foliar Fungicide (Reg. No. 30492) and Palliser Foliar Fungicide (Reg. No. 30491) as tank mix partners for wheat and barley on the Evito 480 SC Fungicide label is supported.

References

- 2248389 2012, Rationale to Waive the Requirement of Efficacy Studies to Add Tank mixes 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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