

PP-2525 Herbicide

Evaluation Report for Category C Streamlined, Subcategory 3.10 Application

Application Number: 2009-0684

Application: Category C, Subcategory C.3.10 Application (addition of a tank

mix)

Product: PP-2525 Herbicide **Registration Number:** Reg. No. 29261

Active ingredients (a.i.): thifensulfuron-methyl/tribenuron-methyl [MMM/MEX]

PMRA Document Number: 1751539

Background

PP-2525 Herbicide (Reg. No. 29261) has been registered since 30 March 2009. PP-2525 Herbicide is registered for post emergence application for the control of labelled broadleaf weeds. PP-2525 Herbicide is registered for use on wheat (spring and durum) and spring barley in the Prairie Provinces and the Peace River Region of British Columbia.

Purpose of Application

The purpose of this application is to amend the registration of PP-2525 Herbicide to include tank mix application with Axial 100EC Herbicide (Reg. No. 28642) + Adigor Adjuvant (Reg. No. 28151). This tank mix is intended for post emergence application from the 1-leaf to flag leaf growth stage of spring wheat (excluding durum) and spring 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, including host crops, application rates and timings of the component products remain unchanged.

Value Assessment

Rationales were provided to support the tank mix of Axial 100EC Herbicide with PP-2525 Herbicide. The registrant correctly identified that both Axial 100EC and PP-2525 Herbicide are both registered for use in spring wheat barley. In addition, the tank mix of Axial and Refine SG is registered on the Refine SG label. Given the agronomic equivalence of Refine SG Herbicide and PP-2525 Herbicide and the precedent registrations provided,, the rationales provided can be supported from a value perspective.



Conclusion

The PMRA has completed an evaluation of the subject application and has found the information sufficient to amend the registration of PP-2525 Herbicide to include a tank mixture with Axial 100EC Herbicide.

Reference

PMRA # 1725928 Value Summary DACO's 10.1, 10.2.3, 10.3.2(A) pg. 1

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