



Evaluation Report for Category B, Subcategory 3.2 Application

Application Number: 2011-3320
Application: B.3.2 – New or changes to product labels – application timing
Product: Prestige XC A Herbicide
Registration Number: 29462
Active ingredients (a.i.): fluroxypyr (present as 1-methylheptyl ester)
PMRA Document Number : 2126316

Background

Prestige XC A Herbicide has been registered since November 9, 2009. Prestige XC A Herbicide is a component of Prestige XC Herbicide Tank Mix (HTM). This tank mixture of Prestige XC A Herbicide plus Prestige XC B Herbicide (Registration Number 29465), containing 50 g a.e./L clopyralid and 280 g ae/L MCPA, is registered for post-emergence application to spring wheat, durum wheat and spring barley in the Prairie provinces and the Peace River region of British Columbia for the control of several broadleaved weeds, including cleavers. For specific details of uses, application rates and methods, precautions, restrictions, and personal protective equipment requirements, refer to the product label.

Purpose of Application

The purpose of this application was to amend the efficacy claim for cleavers for Prestige XC HTM at rates of 103 g ae/ha (0.31 L/ha) Prestige XC A Herbicide plus 495 g ae/ha (1.5 L/ha) Prestige XC B Herbicide and 137 g ae/ha (0.41 L/ha) Prestige XC A Herbicide plus 660 g ae/ha (2.0 L/ha) Prestige XC B Herbicide, such that the application window for the claim of control would be amended from the cleavers 1- to 4-whorl stage to the 1- to 8-whorl stage.

Chemistry, Health and Environmental Assessments

Chemistry, health and environmental assessments were not required for this application.

Value Assessment

The efficacy data submitted under Application Number 2011-3322 for Starane II Herbicide were relevant to the subject application since Prestige XC A Herbicide is similar to Starane II Herbicide and since Prestige XC B Herbicide is similar to Curtail M Herbicide and since a tank mix of Starane II Herbicide plus Curtail M Herbicide is registered at the same rates as those for Prestige XC HTM.

Conclusion

The PMRA has completed an evaluation of the subject application and has found the information sufficient to support a claim of control of cleavers for Prestige XC HTM applied at labeled rates of 103 g ae/ha (0.31 L/ha) Prestige XC A Herbicide plus 495 g ae/ha (1.5 L/ha) Prestige XC B Herbicide and 137 g ae/ha (0.41 L/ha) Prestige XC A Herbicide plus 660 g ae/ha (2.0 L/ha) Prestige XC B Herbicide when cleavers are at the 1- to 8-whorl stage at the time of application.

References

2086728 2011, 10.2.3.3 Trial reports to add control of large cleavers to Starane II and Prestige XC HTM, DACO: 10.2.3.3

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