

PP-23235 Herbicide Evaluation Report for Category C Streamlined, Subcategory C.3.11 Application

Application Number:2011-0996Application:Streamlined Category C.3.11Product:PP-23235 HerbicideRegistration Number:29262Active ingredients (a.i.):thifensulfuron-methyl/tribenuron-methyl/metsulfuron-methylPMRA Document NumberEnglish PDF: 2059188

Background

PP-23235 Herbicide (Reg. No. 29262) is registered for post emergence use on wheat (spring and durum) and spring barley for the control of certain broadleaf weeds. PP-23235 Herbicide is for use in the Prairie Provinces and the Peace River Region of BC only.

Purpose of Application

The purpose of this application was to amend the registration of PP-23235 Herbicide to include a claim of control for night flowering catchfly. The registered application rate remains unchanged, and there is no change to crop or crop growth stage.

Chemistry, Health and Environmental Assessment

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, rates and timings remain unchanged.

Value Assessment

Data from trials conducted in western Canada were submitted in which the efficacy of PP-23235 Herbicide applied post emergence at 16.5 g a.i./ha in spring (including durum) wheat and spring barley for the control of night flowering catchfly was evaluated.

The efficacy data provided demonstrate that consistent control of night flowering catchfly can be expected following a post emergence application of PP-23235 Herbicide.



Conclusion

The PMRA has completed an evaluation of the subject application and has found the information sufficient to amend the registration of PP-23235 Herbicide to include a claim of control for night flowering catchfly.

References

PMRA # 2002205 PP-23235 Herbicide for Control of Dandelion, Russian Thistle and Night Flowering Cathfly, 336pp.

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