

Evaluation Report for Category B, Subcategory B.3.11 Application (New or Changes to Product Label – New Pests)

Application Number: 2017-2917

Application: Category B.3.11 (New or changes to product label – New Pests)

Product: Milestone Herbicide

Registration Number: 28517

Active ingredient (a.i.): Aminopyralid at 240 g/L

PMRA Document Number: 2786837

Background

Milestone Herbicide is registered for control of broadleaf weeds, invasive plants, and woody plants in rangeland, permanent pasture, and industrial and other non-crop areas. It is recommended for post-emergent weed control at 0.25-0.5 L/ha based on weed spectrum. 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 is to amend the registration of Milestone Herbicide to include claims of control of clover at 0.38 L/ha and control of fireweed, purple loosestrife, and orange hawkweed and suppression of Japanese knotweed at 0.5 L/ha.

Chemistry, Health, and Environmental Assessments

Chemistry, health, and environmental assessments were not required as there was no change to product chemistry, formulation, or use pattern.

Value Assessment

The addition of clover, fireweed, purple loosestrife, orange hawkweed, and Japanese knotweed on the Milestone Herbicide label will provide Canadian users another option to control these hard-to-control perennial weeds in rangeland, pastures, and industrial and non-crop areas.

Value information available for review included data from field trials and use history information on Milestone Herbicide registered in the US (EPA Reg. No. 62719-519). The information demonstrated that Milestone Herbicide can be expected to provide control of clover at 0.38 L/ha and control of fireweed, purple loosestrife, and orange hawkweed and suppression of Japanese knotweed at 0.5 L/ha.



Conclusion

The PMRA has completed an assessment of the subject application and has found the information sufficient to support the requested amendment to the registration of Milestone Herbicide.

References

List of Studies/Information Submitted by Registrant

PMRA # 2771950 2017, Section 10 add weeds to Milestone and ClearView label, DACO:

10.2.3.1.

PMRA # 2771952 2017, Section 10 add weeds to the GF-871 and GF-2050 labels, DACO:

10.2.3.3.

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