

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

Application Number: 2017-7216
Application: Category B.3.11 (New or changes to product label – New Pests)
Product: Milestone Herbicide
Registration Number:
Active ingredients (a.i.): 240 g/L aminopyralid
PMRA Document Number : 2859309

Background

Milestone Herbicide is registered for post-emergent control of annual and perennial broadleaf weeds, invasive plants and shrubs on rangeland, permanent pasture, rights-of way, industrial and other non-crop areas of Canada. 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 expand the registration of Milestone Herbicide to include control claims for three hard-to-control weed species: Scotch thistle, rush skeletonweed and mullein.

Chemistry Assessment

A chemistry assessment was not required as there was no change to the product formulation.

Health and Environmental Assessments

Health and environmental assessments were not required since there are no changes made to the application rate and use pattern.

Value Assessment

Inclusion of control claims for Scotch thistle, rush skeletonweed and mullein on the Milestone Herbicide label will provide Canadian users more flexibility to control these biennial and perennial weeds in rangeland, permanent pastures, rights-of-way, industrial and non-crop areas of Canada.

Value information available for review included use history from the United States and a scientific rationale. The information demonstrated that the application of Milestone Herbicide can be expected to provide control of Scotch thistle, rush skeletonweed and mullein at 0.5 L/ha.

Conclusion

The PMRA has conducted an assessment of the subject application and has determined that in accordance with the label, the submitted information is adequate to support claims of control for Scotch thistle, rush skeletonweed and mullein.

Reference

List of Studies/Information Submitted by Registrant

Value Assessment

2824955	2017, Efficacy Rationale, add weeds based on US history to Milestone, PCP 28517, DACO: 10.2.4
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