



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

Application Number: 2017-7221
Application: Category B.3.11 (New or changes to product label – New Pests)
Product: Sightline A Herbicide
Registration Number: 30409
Active ingredients (a.i.): 52.5% w/w aminopyralid and 9.45% w/w metsulfuorn-methyl
PMRA Document Number : 2858247

Background

Sightline A 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 Sightline A Herbicide to include claims for season-long control of six hard-to-control weed species; bull thistle, Scotch thistle, rush skeletonweed, hound's tongue, mullein and whitetop (hoary cress).

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 claims for season long control of bull thistle, Scotch thistle, rush skeletonweed, hound's tongue, mullein and whitetop (hoary cress) on the Sightline A 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 Sightline A Herbicide can be expected to provide season long control of bull thistle at 135 g/ha, Scotch thistle at 170

g/ha, rush skeletonweed at 200 g/ha and hound's tongue, mullein and whitetop (hoary cress) at 230 g/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 season long control for bull thistle, Scotch thistle, rush skeletonweed, hound's tongue, mullein and whitetop (hoary cress).

Reference

List of Studies/Information Submitted by Registrant

Value Assessment

2824967 2017, 10.2.3.3 Use history to add weeds to Clearview, Sightline, Reclaim II, DACO: 10.2.4

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