

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

Application Number: 2014-0783
Application: Category B, Subcategory B.3.11 (new or changes to product label – new pests)
Product: Broadstrike RC Herbicide
Registration Number: 27004
Active ingredients (a.i.): 80% flumetsulam
PMRA Document Number : 2407208

Background

Broadstrike RC Herbicide is an agricultural herbicide registered for selective weed management in hybrid field corn and soybeans. 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 registration of Broadstrike RC Herbicide to include control claims for wild mustard and Canada fleabane, at presently labelled rates of application.

Chemistry, Health, and Environmental Assessments

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

Value Assessment

The applicant submitted a rationale detailing that both weeds appeared on the Broadstrike Dual Magnum label (Reg. No. 26628) and contends that the control in that co-formulation was provided by the flumetsulam component rather than s-metolachlor. (Note that the rate of application of flumetsulam is the same in both Broadstrike Dual and Broadstrike RC). The registrant cites the Ontario Guide to Weed Control Publication 75 as listing s-metolachlor provides little to no control of these two weeds. In addition, both weeds appear on the US Python Herbicide label.

Conclusions

The PMRA has completed an assessment of the subject application and has found the information sufficient to amend the registration of Broadstrike RC Herbicide to include control claims for wild mustard and Canada fleabane.

References

List of Studies/Information Submitted by Registrant

2398042	10.1	Summary to add Canada Fleabane and wild mustard to Broadstrike RC Herb label.
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ISSN: 1911-8082

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