

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

Application Number: 2014-2125
Application: Category B, Subcategory B.3.11 (new or changes to product label – new pests)
Product: PP-2525 Herbicide
Registration Number: 29261
Active ingredients (a.i.): 25% thifensulfuron-methyl and 25% Tribenuron-methyl
PMRA Document Number : 2457548

Background

PP-2525 Herbicide (25% tribenuron-methyl and 25% thifensulfuron-methyl) is registered for post-emergence control or suppression of certain broadleaved weeds in small grain cereals. 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 include a claim of round-leaved mallow control with the registered tank mixture of PP-2525 Herbicide + Perimeter Herbicide or Perimeter II Herbicide.

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

Value information from three field trials conducted in Alberta and Saskatchewan in 2011 was submitted. Control of round-leaved mallow was successfully achieved with the tank mixture of PP-2525 Herbicide + Perimeter Herbicide or Perimeter II Herbicide at the labelled rate. Therefore, the claim for round-leaved mallow control with the tank mixture of PP-2525 Herbicide + Perimeter Herbicide or Perimeter II Herbicide is supported.

Conclusion

The PMRA has completed an assessment of the subject application and has found the information sufficient to amend the registration of PP-2525 Herbicide to include the claim of round-leaved mallow control when applied in tank mix with Perimeter Herbicide or Perimeter II Herbicide.

Reference

List of Studies/Information Submitted by Registrant

PMRA # 2433938 2014, PP-2525 Herbicide + Perimeter Herbicide or Perimeter II Herbicide for control of round-leaved mallow in cereal crops, DACO: 10.2, 10.2.1, 10.2.2,

10.2.3, 10.2.3.1, and 10.2.3.3(B).

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