

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

Application Number: 2013-0045
Application: Category C, Subcategory C.3.11 (new or changes to product label – new pests)
Product: Valtera Herbicide
Registration Number: 29230
Active Ingredients (a.i.): 51.1% flumioxazin
PMRA Document Number: **2309014**

Background

Valtera Herbicide is registered for pre-emergence weed control in soybeans and to maintain bare ground non-crop areas and as a harvest aid in dry bean. 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 Valtera Herbicide to include control claims for kochia and Canada fleabane at labelled rates in soybeans and to maintain bare ground non-crop areas.

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

Scientific rationales and efficacy trial data were submitted for review. Based on the weight of evidence, efficacy of Valtera Herbicide applied at the labelled rates was acceptable for control of kochia and Canada fleabane. Inclusion of kochia and Canada fleabane on the Valtera Herbicide label provides users an effective tool for managing weed herbicide resistance.

Conclusions

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

Reference

List of Studies/Information Submitted by Registrant

- PMRA # 2264682: 2012, Value summary for Flumioxazin 51 WDG Herbicide – Addition of new weeds. Data Numbering Code: 10.2.3.3.
- PMRA # 2278161: 2013, AMENDED: Value Summary for Flumioxazin 51 WDG Herbicide – Addition of New Weeds. Data Numbering Code: 10.2.3.3
- PMRA # 2278162: 2013, Appendix 1: Supporting information for value summary for Flumioxazin 51 WDG Herbicide – addition of new weeds. Data Numbering Code 10.

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