

Evaluation Report for Category B, Subcategory B.3.9 and 3.11 Application (New or Changes to Product Label – Level of Control and New Pests)

Application Number: 2017-2354
Application: Category B.3.9/3.11 (New or changes to product label – Level of control and new pests)
Product: Wilson Lawn WeedOut Ultra
Registration Number: 32515
Active ingredients (a.i.): 4.5 g/L 4-chloroindole-3-acetic acid, present as potassium salt
PMRA Document Number : 2774091

Background

Wilson Lawn WeedOut Ultra is registered as a spot treatment for control or top growth control of broadleaf weeds in turf. 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 the registration of Wilson Lawn WeedOut Ultra to include claims of control of narrow-leaved plantain and top growth control of orange hawkweed, ragweed, and white clover.

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 active ingredient formulated in Wilson Lawn WeedOut Ultra is a naturally occurring plant hormone found in seeds of a variety of plants. The inclusion of the requested efficacy claims on the Wilson Lawn WeedOut Ultra label will possibly provide both homeowners and lawn care professionals with another option with a different herbicide mode of action to control these noxious weeds in situations where use of conventional chemicals is not desirable.

Value information consisted of a scientific rationale, data generated in a field trial, and Weed Control Acts from several provinces. The value information demonstrated that the application of Wilson Lawn WeedOut Ultra as per label instructions can be expected to provide control of narrow-leaved plantain and ragweed and top growth control of orange hawkweed and white clover.

Conclusion

The PMRA has completed an assessment of the subject application and has found the information sufficient to amend the registration of Wilson Lawn WeedOut Ultra to include the requested efficacy claims.

References

List of Studies/Information Submitted by Registrant

- PMRA # 2760926 2017, Value summary for Wilson Lawn WeedOut Ultra, DACO: 10.1.
- PMRA # 2760928 2017, Wilson Lawn WeedOut Ultra efficacy: Additional data against broadleaf weeds in turf the treatment year and the following year, DACO: 10.2.3.3(B).
- PMRA # 2760930 2017, Appendix 1 of Wilson Lawn WeedOut Ultra efficacy report, DACO: 10.2.3.3(B).

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