

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

Application Number: 2016-0952
Application: Category B, Subcategory B 3.11 (new pests)
Product: Grazon XC Herbicide
Registration Number: 31642
Active ingredients (a.i.): 97.5 g/L picloram / 2,4-D choline salt 360 g ae/L
PMRA Document Number : 2635965

Background

Grazon XC Herbicide is registered for use on rangeland, permanent pasture and other non-crop areas in western Canada to control trees, deep-rooted perennials and biennial broadleaf weeds. 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 Grazon XC Herbicide to include control claims for leafy spurge and toadflax, at presently labelled rates of application. For control of leafy spurge and toadflax growing under less than optimal conditions, a recommended surfactant should be used, consistent with the current directions for use.

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

Leafy spurge and toadflax are two weeds that are prevalent in Western Canada and can be difficult to control. The value information provided for review included history of use and a rationale from DOW AgroSciences. The information provided supports the value of Grazon XC Herbicide for the control of leafy spurge and toadflax.

Conclusions

The PMRA has completed an assessment of the subject application and has found the information sufficient to amend the registration of Grazon XC Herbicide to include claims of control for leafy spurge and toadflax.

References

List of Studies/Information Submitted by Registrant

2608565 **2016, Use History: Aspect Herbicide, PCP No. 31641 / Grazon XC Herbicide, PCP No. 31642 Compared to Tordon 101 Specialty Herbicide, EPA Reg. No. 62719-5, DACO: 10.2.3.3, 10.3.2(A)**

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