

Evaluation Report for Category B, Subcategory B.3.10 Application (New or Changes to Product Label – Tank Mixes)

Application Number: 2020-1694
Application: Category B.3.10 (New or changes to product label – Tank mixes)
Product: Refine SG Herbicide
Registration Number: 28285
Active Ingredient (a.i.): thifensulfuron-methyl at 33.35% and tribenuron-methyl at 16.65%
PMRA Document Number: 3155649

Background

Refine SG Herbicide is registered for post-emergent control of broadleaf weeds in wheat (spring, durum, and winter), spring barley, oats, and certain grasses. It is recommended for application alone or in tank mix with listed herbicides, including Perimeter Herbicide and Perimeter II Herbicide. 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 is to include statements indicating that the existing tank mix partners, Perimeter Herbicide and Perimeter II Herbicide, may be substituted for other equivalent fluroxypyr-based herbicides.

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 submitted for review was in the form of a scientific rationale. The information was previously reviewed under a similar application and considered supportive.

Expansion of the Refine SG Herbicide label provides growers greater flexibility to choose their preferred brand of fluroxypyr product that is equivalent to Perimeter Herbicide or Perimeter II Herbicide to be tank mixed with Refine SG Herbicide.

Conclusion

The PMRA has completed an assessment of the subject application and has found the information sufficient to support the requested registration amendment.

Reference

List of Studies/Information Submitted by Registrant

PMRA # 3117215 2020, Rationale to support the tank mixes of Refine SG Herbicide plus equivalent brands of fluroxypyr, DACO: 10.2.3.3, 10.2.3.3(B), and 10.3.2(A).

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