

Barricade SG

Evaluation Report for Category C, Subcategory C.3.10 Application (Addition of tank-mixes)

Application Number: 2011-4786

Application: 2Category C, Subcategory C.3.10 Application (addition of tank-mixes)

Product: Barricade SG

Registration Number: 29544

Active ingredients (a.i.): thifensulfuron-methyl (MMM) and tribenuron-methyl (MEX)

PMRA Document Number English PDF: 2128639

Background

1 Barricade SG has been registered since January 6, 2010. This product is registered for post-emergence use on wheat (spring or durum) and barley. This product provides control or suppression of several annual and perennial 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

1 The purpose of this application is to add a tank-mixture to the label: Barricade SG + Simplicity Herbicide (Reg. # 28887).

1 Chemistry, Health and Environmental Assessments

A chemistry assessment was not required since there was no change to product chemistry. Health and environmental assessments were not required since the use pattern, including host crops, application rates and timings, of the component products remained unchanged.

1 Value Assessment

A rationale was provided in support of the addition of the tank-mixture based on the similarity of Barricade SG to other registered products containing thifensulfuron-methyl or tribenuron-methyl. The rationale was determined to be acceptable.

Conclusions

The PMRA has completed an evaluation of the subject application and has found the information sufficient to amend the registration of Barricade SG to include the tank-mixture of Barricade SG + Simplicity Herbicide.

1 References

A. LIST OF STUDIES/INFORMATION SUBMITTED BY REGISTRANT

PMRA Document Number: 2112360

Reference: 2011, Rationale to support the Tank Mix of Barricade SG + Simplicity

DACO: 10.1

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