

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

Application Number: 2018-1570

Application: Category B.3.11 (New or changes to product label – New pests)

Product: GF-2685 Herbicide

Registration Number: 31305

Active ingredient (a.i.): halauxifen, present as methyl ester

PMRA Document Number: 2895801

Background

GF-2685 Herbicide is registered for post-emergent control of annual broadleaf weeds in spring wheat (including durum), winter wheat, and spring barley. 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 GF-2685 Herbicide to include claims of control of American dragonhead and henbit up to the bud stage and 15 cm in height and control of cow cockle up to the 8-leaf stage and 15 cm in height.

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 included data from field trials, which were conducted in the Prairie Provinces between 2013 and 2017. This information demonstrated that the application of GF-2685 Herbicide in accordance with the label instructions can be expected to provide acceptable control of American dragonhead and henbit up to the bud stage and 15 cm in height and control of cow cockle up to the 8-leaf stage and 15 cm in height.

Expansion of the weed spectrum on the GF-2685 Herbicide label provides growers more flexibility to employ this herbicide for weed management in spring, durum, and winter wheat and spring barley.

Conclusion

The PMRA has completed an assessment of the subject application and has found the information sufficient to support the requested amendment to the registration of GF-2685 Herbicide.

Reference

List of Studies/Information Submitted by Registrant



PMRA # 2874397	2018, Arylex trial reports (21) - ATXPA, LAMAM, MATIN, PYSVI, VAPPY VIOAR, DACO: 10.2.3.3.
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