

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

Application Number: 2013-5529
Application: Category B, Subcategory B.3.10 (new or changes to product label – tank mixes)
Product: GF-1352 Herbicide
Registration Number: 30162
Active ingredients (a.i.): 25% florasulam
PMRA Document Number : 2411016

Background

Florasulam is a WSSA Group 2 herbicide active ingredient registered for use in spring wheat (including durum), winter wheat, spring barley and summer fallow for broadleaved weed control in the Prairie Provinces and Peace River Valley of BC. GF-1352 Herbicide (Reg. No. 30162) is a master product formulated as water dispersible granules containing 25% florasulam. 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 registration of GF-1352 Herbicide to include:

- 1) the addition of dicamba to the presently registered tank mix of GF-1352 + glyphosate;
- 2) the addition of a rate of 0.83 L/ha for a 540 g ae/L formulation of glyphosate in the tank mix.

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 information provided in support of the label amendments included a scientific rationale based on resistance management and precedent tank mixes. The information provided support the label amendments.

Conclusions

The PMRA has completed an assessment of the subject application and has found the information sufficient to amend the registration of GF-1352 Herbicide to include a tank mix with glyphosate + dicamba and to expand the tank mix rates to include a rate of 0.83 L/ha for a 540 g ae/L formulation of glyphosate.

Reference

List of Studies/Information Submitted by Registrant

2352245 10.1 Value Summary, DACO 10.1
2352247 DACO 10.2.3.3, 10.3.2A Rationale to Add the Tank-Mix: GF-1352 (PCP 30162) +
Dicamba + Glyphosate to the GF-1352 (PCP 30162) label, DACO 10.2.3.3, 10.3.2(A)

ISSN: 1911-8082

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