

Evaluation Report for Category C, Subcategory C.3.10 and C.3.15 Application (New or Changes to Product Label – Tank Mixes and General Label Improvements)

Application Number: 2013-1881
Application: Category C, Subcategory C.3.10 and C.3.15 (new or changes to product label – tank mixes and general label improvements)
Product: ClearView Herbicide
Registration Number: 29752
Active ingredients (a.i.): 52.5% aminopyralid and 9.45% metsulfuron-methyl
PMRA Document Number: 2313952

Background

ClearView Herbicide (Reg. No. 29745) is a co-formulation of 52.5% aminopyralid (present as potassium salt) and 9.45% metsulfuron-methyl and registered for post-emergent control of annual and perennial broadleaf weeds, invasive plants, and shrubs on rangeland, permanent pasture, rights-of-way, industrial, and other non-crop areas. 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 purposes of this application are to amend the registration of ClearView Herbicide to include a new tank mix option of Arsenal Herbicide and to incorporate several general label updates.

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

Inclusion of the new tank mix option of Arsenal Herbicide for non-cropland uses is supported for the following reasons:

- Arsenal Herbicide (Reg. No. 23713; 240 g/L imazapyr) at a rate of 3 L/ha has been registered for use on non-cropland areas since 1994.
- The tank mix of aminopyralid plus imazapyr is currently registered for use on non-cropland areas on the labels for aminopyralid containing end use products, e.g., Milestone Herbicide (Reg. No. 28517; 240 g/L aminopyralid).
- Metsulfuron-methyl formulations have not been registered for application in tank mix with imazapyr formulations. However, antagonism between metsulfuron-methyl and imazapyr applied in a tank mixture would not be expected since both active ingredients are ALS inhibitors (i.e. Group 2 herbicide).

Value assessment was not required for incorporating the general label updates since

they are found on other aminopyralid containing end use product labels or recommended by the Agency.

Conclusions

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

Reference

PMRA # 2287193: Rationale to add the tank mix: GF2050 Herbicide + Arsenal Herbicide. Authored by Dow AgroSciences. DACO 10.2.3.3.

ISSN: 1911-8082

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