

Evaluation Report for Category C, Subcategory C.3.11 and C.3.15 Application (New or Changes to Product Label – New Pests and General Label Improvements)

Application Number: 2013-1807
Application: Category C, Subcategory C.3.11 and C.3.15 (new or changes to product label – new pests and general label improvement)
Product: Nufarm Estaprop XT Herbicide
Registration Number: 29660
Active ingredients (a.i.): 210 g a.e./L dichlorprop-P and 400 g a.e./L 2,4-D Ester
PMRA Document Number : 2313183

Background

Nufarm Estaprop XT Herbicide (Reg. No. 29660) is a co-formulation of 210 g a.e./L dichlorprop-P and 400 g a.e./L 2,4-D Ester and registered as a broadleaf herbicide option in small grain cereals and industrial and non-cropland. 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 Nufarm Estaprop XT Herbicide to (1) include efficacy claims of giant ragweed and spreading atriplex control at the labeled rate of 1.2 L/ha in small grain cereals, (2) update tank-mix statement recommended by the PMRA, and (3) update application equipment for rights-of-way in accordance with Re-evaluation Decision (RVD) 2008-11, 2,4-dichlorophenoxy acetic acid [2,4-D].

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 efficacy claims of giant ragweed and spreading atriplex control in small grain cereals is supported since such claims are supported for Nufarm Estaprop Plus Liquid Herbicide (Reg. No. 27968) under application # 2010-0558, which was previously determined to be agronomically similar to Nufarm Estaprop XT Herbicide.

Value assessments were not further required for updating tank mix statement and application equipment for rights-of-way 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 Nufarm Estaprop XT Herbicide.

Reference

PMRA # 2286130: A rationale to support the efficacy of Nufarm Estaprop XT Liquid Herbicide (PCP # 29660) on the control of giant ragweed (*Ambrosia trifida* L.) and spreading atriplex (*Atriplex patula* L.). Authored by Nufarm Agriculture Inc. on March 1, 2013. DACO 10.

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