

Evaluation Report for Category C, Subcategory C.3.10 Application (New or Changes to Tank Mix)

Application Number: 2011-0718
Application: Category C, Subcategory C.3.10 (new or changes to the tank mixes)
Product: Hasten NT Spray Adjuvant
Registration Number: 28277
Active ingredients (a.i.): 71.44% methyl and ethyl oleate (esterified vegetable oil)
PMRA Document Number English PDF: 2041588

Background

Hasten NT Spray Adjuvant is a non-ionic surfactant and registered for use with Option 35DF, Refine Extra/SG herbicides, Adrenalin SC, and Coragen Insecticide. 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 submission is to include Telar Herbicide Toss-N-Go (Reg. No. 21533) and Roundup Ultra2 Liquid Herbicide (Reg. No. 28486) as tank mix partners on the Hasten NT Spray Adjuvant label.

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 of the component products remained unchanged.

Value Assessment

Based on the scientific rationales and data from a greenhouse trial conducted in Australia in 1999, the inclusion of Telar Herbicide Toss-N-Go and Roundup Ultra2 Liquid Herbicide as tank mix partners on the Hasten NT Spray Adjuvant label can be supported.

Conclusions

The PMRA has completed an assessment of the subject application and has found the information sufficient to amend the registration of Hasten NT Spray Adjuvant to include Telar Herbicide Toss-N-Go and Roundup Ultra2 Liquid Herbicide as tank mix partners and no further data are required.

Reference

PMRA #

- 2013327: Category C fast track submission for two tank mixes for use with Hasten NT Spray Adjuvant PCP Reg. No. 28277. December 6, 2010. pp. 3.
- 1990236: Evaluation of Glyphosate CT when mixed with various additives supplied by Victorian Chemicals and applied to ryegrass in tap and hard water. September 6, 1999. pp. 11.

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