

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

**Application Number:** 2010-5919  
**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:** 2039010

### **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 Dupont Escort Herbicide (Reg. No. 23005) and VisionMax Silviculture Herbicide (Reg. No. 27736) 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 Dupont Escort Herbicide and VisionMax Silviculture 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 Dupont Escort Herbicide and VisionMax Silviculture Herbicide as tank mix partners and no further data are required.

## Reference

- PMRA # 1990235: Category C fast track submission for two tank mixes for use with Hasten NT Spray Adjuvant PCP Reg. No. 28277. December 5, 2010. pp. 3.
- PMRA # 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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