

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

**Application Number:** 2020-5072  
**Application:** Category B.3.10 (New or changes to product label – Tank mixes)  
**Product:** AC 299,263 120 AS Herbicide  
**Registration Number:** 26705  
**Active Ingredients (a.i.):** Imazamox at 120 g/ha  
**PMRA Document Number:** 3210401

### Background

AC 299,263 120 AS Herbicide is a selective herbicide for early post-emergent control of grasses and broadleaf weeds in Clearfield and Clearfield Plus wheat varieties. It is recommended for application at 125 or 167 mL/ha based on the weed spectrum with a recommended surfactant. AC 299, 263 120 AS Herbicide may also be used in tank mix with several herbicides, including 2,4-D Ester, Curtail M, Starane, and Starane II. 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 is to include the following tank mixtures with Starane Herbicide or Starane II Herbicide + 2,4-D Ester or Curtail M Herbicide at their respective label rates for control of all weeds as listed on each of the tank mix partner product labels.

### 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

Value information in the form of a scientific rationale was submitted for review. Given that the use patterns for the tank mixtures of AC 299,263 120 AS Herbicide + Starane Herbicide or Starane II Herbicide + 2,4-D Ester or Curtail M Herbicide are consistent with those registered for AC 299,263 120 AS Herbicide + Starane Herbicide or Starane II Herbicide and AC 299,263 120 AS Herbicide + 2,4-D Ester or Curtail M Herbicide, they are supported for labelling.

Expansion of the AC 299,263 120 AS Herbicide label to include these 3-tank mixtures provides growers more flexibility for control of a broad spectrum of grasses and broadleaf weeds with a one-pass in-crop application option.

## **Conclusion**

The PMRA has completed an assessment of the subject application and has found the information sufficient to support the inclusion of the tank mixtures with Starane Herbicide or Starane II Herbicide + 2,4-D Ester or Curtail M Herbicide.

## Reference

### List of Studies/Information Submitted by Registrant

PMRA 3169188      2020, Waiver request for the exemption from Part 10: Value addition of a tank mix with Starane (or Starane II) + 2,4-D Ester Herbicide and a tank mix with Starane (or Starane II) + Curtail M Herbicide for use in Clearfield and Clearfield Plus wheat varieties, DACO: 10.1.

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