

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

**Application Number:** 2023-1894  
**Application:** Category B.3.10 (New or Changes to the Product Label – Tank Mixes)  
**Product:** Primextra II Magnum Herbicide  
**Registration Number:** 25730  
**Active ingredient(s) (a.i.):** 400 g/L S-metolachlor and R-enantiomer; 320 g/L atrazine and related triazines  
**PMRA Document Number:** 3493860

### Purpose of Application

The purpose of the subject application was to add the general tank mixing statement to the product label, include additional statements to accompany the general tank mixing statement, replace specific glyphosate tank mix products with “registered glyphosate herbicides in glyphosate tolerant corn”, replace Banvel II as a tank mix partner with “registered dicamba herbicides”, remove Fieldstar Herbicide Tank Mix as a tank mix partner and remove the use of Primextra II Magnum Herbicide impregnated onto dry bulk granular fertilizer.

### Chemistry, Health and Environmental Assessment

Chemistry, health, and environmental assessments were not required as there was no change to the product formulation, host crops, application rates, methods and timings, except for the removal of some previously labelled use options.

### Value Assessment

A thorough review of the label determined that the addition of the general tank mixing statement is acceptable as it is consistent with the requirements in the PMRA Guidance Document – Tank Mix Labelling (March 16, 2023). The other requested label amendments were supported by rationales.

The inclusion of the general tank mixing statement on the label allows growers greater flexibility to select tank mixtures to control pests in labelled crops. Flexibility in the selection of tank mix partners may contribute to resistance management practices, integrated pest management programs or the control of a broader range of pests, with an associated cost- and time-savings by the user.

### Conclusion

The Pest Management Regulatory Agency has completed an assessment of the subject application and has found the inclusion of the general tank mixing statement and other label amendments to be acceptable.

## **References**

PMRA # 3463499 2023, DACO 10.1 Value Summary - changes for 2022 PMRA Tank mix policy - Primextra II Magnum Herbicide (PCP# 25730), DACO: 10.1.

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