

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

**Application Number:** 2013-4284  
**Application:** Category B.3.10 (new or changes to product label – tank mixes)  
**Product:** Compas 480 Herbicide  
**Registration Number:** 25791  
**Active ingredients (a.i.):** 480 g/L bromoxynil  
**PMRA Document Number :** 2389443

### Background

Compas 480 containing 480 g/L bromoxynil is registered for selective post-emergence control of broadleaf weeds in small grain cereals, flax, corn, canary seed, garlic, onion, seedling and established alfalfa, seedling grasses, forage and grain sorghum, forage and grain millet, and zero till. 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 was to include two more tank mixtures for use in field corn grown in eastern Canada: Compas 480 plus Ultim 75 DF and Compas 480 plus atrazine plus Ultim 75 DF.

### Chemistry, Health, and Environmental Assessments

Chemistry, health, and environmental assessments were not required as there was no change to product chemistry, product formulation, and use site and pattern.

### Value Assessment

Value information in the form of scientific rationale was submitted for review. Inclusion of the tank mixtures with Ultim 75 DF and atrazine plus Ultim 75 DF on the Compas 480 label was supported from a value standpoint since they were supported to be labeled for Pardner, which was previously determined to be agronomically similar to Compas 480.

### Conclusions

The PMRA has completed an assessment of the subject application and has found the information sufficient to amend the registration of Compas 480 to include the tank mixtures with Ultim 75 DF and atrazine plus Ultim 75 DF.

### Reference

List of Studies/Information Submitted by Registrant

PMRA # 2332926 2013, Pardner Herbicide: Use in tank mixture with Ultim 75 DF and with Atrazine + Ultim 75 DF, DACO: 10.1, 10.2, 10.2.3.3(B), 10.3.1, 10.3.2(A).

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