

## Evaluation Report for Category B, Subcategory B.3.11 Application (New or Changes to Product Label – New Pests)

**Application Number:** 2021-3465  
**Application:** Category B.3.11 (New or changes to product label – New pests)  
**Product:** DB-878 Herbicide  
**Registration Number:** 32955  
**Active ingredients (a.i.):** 60.87% dicamba and 6.52% tribenuron-methyl  
**PMRA Document Number :** 3293357

### Background

DB-878 Herbicide is registered for control of broadleaf and grassy weeds when applied in tank mix with glyphosate herbicide pre-seed to wheat, barley, and oats, in chemfallow, and as a post-harvest treatment. 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 amend the DB-878 Herbicide label to include claims for control of chickweed and suppression of wild carrot and tufted vetch for the registered tank mixture of DB-878 Herbicide + glyphosate.

### 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

The inclusion of claims for control of chickweed and suppression of wild carrot and tufted vetch on the DB-878 Herbicide label provides users another herbicide option to manage these weeds.

Value information submitted for review consisted of a scientific rationale and a precedent registration. This information collectively demonstrated that the application of DB-878 Herbicide in tank mix with glyphosate as per the label instructions would be expected to provide acceptable control of chickweed and suppression of wild carrot and tufted vetch.

### Conclusion

The PMRA has completed an assessment of the subject application and has found the information sufficient to support the requested amendment to the registration of DB-878 Herbicide to include the claims for control of chickweed and suppression of wild carrot and tufted vetch.

### References

List of Studies/Information Submitted by Registrant

PMRA # 3254151

2021, Rationale to support additional weed species with DB-878 Herbicide,  
DACO: 10.1, 10.2, and 10.2.3.1.

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