

## Evaluation Report for Category B Streamlined, Subcategory 3.11 Application

**Application Number:** 2024-0511  
**Application:** Category B, Subcategory 3.11 Application (new or changes to product labels – new pests)  
**Product:** OnDeck Herbicide  
**Registration Number:** 34709  
**Active ingredient (a.i.):** tolpyralate / bromoxynil (present as octanoate ester)  
**PMRA Document Number:** 3609328

### Purpose of Application

The purpose of this application was to amend the registration of OnDeck Herbicide per the following:

1. Add the following new weeds to the label using 804 mL/ha applied with or without a listed adjuvant and at 1070 mL/ha:
  - Control of common waterhemp (up to 10 cm in height)
  - Control of narrow-leaf hawk's beard (from the 1-6 leaf stage)
  - Control of Russian thistle (up to 10 cm in height)
  - Control of shepherd's purse (from the 1-6 leaf stage)
  - Control of stinkweed (from the 1-6 leaf stage)
  - Control of round-leaved mallow (from the 1-6 leaf stage)
2. Revision of existing weeds controlled table and updating tank mix partner names.

### 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, including host crops, application rates and timings of the product, remained unchanged.

### Value Assessment

Value information in the form of data from small-scale field trials were provided to address the new weed claims on the label. This information was found supportive of the addition of common waterhemp, narrow-leaf hawk's-beard, Russian thistle, shepherd's purse, stinkweed and round-leaved mallow to the label. In addition, the revision of the list of weeds controlled table is of benefit to users.

## **Conclusion**

The PMRA has completed an evaluation of the subject application and has found the information sufficient to amend the registration of OnDeck Herbicide to include the requested label amendments.

## References

- 3553038 2024, Weed Control Efficacy of OnDeck Herbicide on New Weed Species, DACO: 10.1, 10.2.1, 10.2.2, 10.2.3, 10.2.3.1, 10.3.1, 10.3.2
- 3553039 2023, 10.2.3.3 Appendix 2 - DACO 10 Trial Reports (Efficacy).pdf, DACO: 10.2.3.3

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