

Evaluation Report for Category B, Subcategory 3.10 Application

Application Number: 2023-3926
Application: New or Changes to the Product Label – Tank Mixes
Applicant: Syngenta Canada Inc.
Product: Acuron Flexi Herbicide
Registration Number: 33476
Active ingredient(s) (a.i.): 9.48 g a.i./L Bicyclopyrone, 37.8 g a.i./L Mesotrione and 340 g a.i./L S-metolachlor (and R-enantiomer)
PMRA Document Number: 3522255

Purpose of Application

The purpose of the subject application is to include the label amendments that are listed below:

- (1) Add the general tank mixing statement as per the published PMRA Guidance Document – Tank Mix Labelling.
- (2) Include additional tank mixing statements to accompany the general tank mixing statement above.
- (3) Removal of the exclusionary tank mixing statement that is contradictory with the general tank mix statement.
- (4) Removal of Lorsban as a tank mix option

Other minor label amendments are also included.

Chemistry, Health and Environmental Assessment

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

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 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 associated cost- and time-savings by the user.

Other label amendments, including an additional tank mix statement, removal of an exclusionary tank mix statement, and updates on tank mix options, were supported based on submitted rationales and relevant registrations.

Conclusion

The Pest Management Regulatory Agency has completed an assessment of the subject application and has found the required amendments to the Acuron Flexi Herbicide label are acceptable.

References

- 3490731 2023, DACO 10.1 Value Summary - Acuron Flexi Herbicide (33476) labels changes for 2022 PMRA Tank mix policy, DACO: 10.1

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