

Tavium Plus VaporGrip Technology Herbicide Evaluation Report for Category B Streamlined, Subcategory 3.10 Application

Application Number: 2023-3839

Application: Category B, Subcategory 3.10 Application (new or changes to

product labels – tank mixes)

Applicant: Syngenta Canada Inc.

Product: Tavium Plus VaporGrip Technology Herbicide

Registration Number: 33268

Active ingredient (a.i.): 271 g a.i./L S-metolachlor and R-enantiomer and 134 g a.e./L dicamba

(present as diglycolamine salt)

PMRA Document Number: 3533000

Purpose of Application

The purpose of this application was to amend the registration of Tavium Plus VaporGrip Technology Herbicide per the following:

1. Add the general tank mix statement per the published "PMRA Guidance Document – Tank Mix Labelling" (March 16, 2023), in conjunction with additional clarifying statements that were previously agreed upon between VRD and the applicant.

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

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 clarifying tank mix statements, were supported based on the submitted rationale and existing policy guidelines.



Conclusion

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

References

3489871

PMRA Doc Number Reference

2023, DACO 10.1 Value Summary - Tavium Plus Vaporgrip Herbicide (33268) labels changes for 2022 PMRA Tank mix policy, DACO: 10.1.

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