

Evaluation Report for Category B, Subcategory 3.10 Application

Application Number: 2023-1067

Application: New or Changes to the Product Label – Tank Mixes

Product: VOLIAM XPRESS Insecticide

Registration Number: 30325

Active ingredient (a.i.): Lambda-cyhalothrin, Chlorantraniliprole

PMRA Document Number: 3475824

Background

VOLIAM XPRESS Insecticide (Reg. No. 30325; registrant Syngenta Canada Inc.) is a suspension insecticide containing 50 g/L lambda-cyhalothrin and 100 g/L chlorantraniliprole to control insect pests on select corn, brassica and oilseed crops, and Crop Group 1C, 6, 8-09 and 9.

Purpose of Application

The purpose of the subject application is to add the general tank mixing statement to the product label.

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 an associated cost- and time-savings by the user.

Conclusion

The Pest Management Regulatory Agency has completed an assessment of the subject application and has found the inclusion of the general tank mixing statement to be acceptable on the product label.



