



Evaluation Report for Category B, Subcategory 3.10 Application

Application Number: 2023-3832
Application: New or Changes to the Product Label – Tank Mixes
Product: Draco
Registration Number: 34092
Active ingredients (a.i.): *Bacillus licheniformis* strain FMCH001 (minimum 2.3×10^{10} viable spores/mL); *Bacillus subtilis* strain FMCH002 (minimum 2.3×10^{10} viable spores/mL)
PMRA Document Number: 3529551

Background

Draco (Reg. No. 34092; registrant Syngenta Canada Inc.) is a commercial biological fungicide/nematicide containing the active ingredients *Bacillus licheniformis* strain FMCH001 at a minimum concentration of 2.3×10^{10} viable spores/mL and *Bacillus subtilis* strain FMCH002 at a minimum concentration of 2.3×10^{10} viable spores/mL.

Purpose of Application

The purpose of the subject application is to add the general tank mixing statement and remove references to specific tank mixes on 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 and removal of specific tank mixes are acceptable as they are 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 and other notifiable amendments to be acceptable on the product label.

References

None.

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