

## Evaluation Report for Category B, Subcategory 2.3 Application

**Application Number:** 2022-5989  
**Application:** Changes to End-use Product (Product Chemistry) – Identity of Formulants  
**Product:** Bioprotec ECO  
**Registration Number:** 27251  
**Active ingredient (a.i.):** *Bacillus thuringiensis* subspecies *kurstaki*, strain EVB113-19  
**PMRA Document Number:** 3468387

### Purpose of Application

The purpose of this application was to register a new formulating site and new formulation for Bioprotec ECO, a domestic class end-use product registered to control labelled caterpillars on labelled garden and greenhouse crops.

### Product Characterization and Analysis

The data and information, including potency and microbial contamination analysis batch data, submitted by the applicant to support the registration of a new formulating site and new formulation were acceptable.

### Health and Environmental Assessments

The data and information submitted by the applicant to support the registration of the new formulating site and new formulation were acceptable. The new formulation is considered toxicologically equivalent to the currently registered formulation of Bioprotec ECO.

Occupational exposure and dietary exposure assessments were not required for this application.

### Value Assessment

A value assessment was not required for this application.

### Conclusion

The Pest Management Regulatory Agency has completed an assessment of the information provided, and has found the information acceptable to support the registration of a new formulating site and new formulation for Bioprotec ECO.

## References

<b>PMRA Document Number</b>	<b>Reference</b>
3405950	2022, Product Characterization and Analysis / Product Analysis Test Guidelines, DACO: M2.8 CBI
3405951	2022, Product Characterization and Analysis / Product Analysis Test Guidelines, DACO: M2.8 CBI
3405952	2022, Product Characterization and Analysis / Product Analysis Test Guidelines, DACO: M2.8 CBI
3405953	2022, Potency Estimation and Product Guarantee, DACO: M2.9.2 CBI
3405954	2022, Unintentional Ingredients, DACO: M2.9.3 CBI
3405955	2022, Active Ingredient or MCPA, DACO: M2.10.1 CBI
3405956	2022, Microbial Contaminants, DACO: M2.10.2 CBI
3405957	2022, Other Unintentional Ingredients, DACO: M2.10.3 CBI

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