

Evaluation Report for Category B, Subcategory 3.13 Application

Application Number: 2012-3099
Application: B.3.13 (Product labels - precautions)
Product: Serenade Soil
Registration Number: 30647
Active ingredients (a.i.): *Bacillus subtilis* strain QST 713 (BSA)
PMRA Document Number: **2248309**

Background

Serenade Soil is a commercial class end-use product containing *Bacillus subtilis* strain QST 713 as its active ingredient. Serenade Soil is an aqueous product intended to be used as a biological fungicide on a wide range of food crops.

Purpose of Application

The purpose of this application was to amend the storage stability period for Serenade Soil.

Chemistry Assessment

The applicant has submitted data indicating that the active ingredient meets the label specification of $\geq 1.0 \times 10^9$ CFU/g for 36 months of storage at ambient temperature.

Health, Environmental and Value Assessments

Health, environmental and value assessments were not required for this application.

Conclusion

The Pest Management Regulatory Agency has completed an assessment of the available information and is able to support the amendment to the storage stability period for Serenade Soil to three years at ambient temperature.

References

2216303 2012, Serenade ASO: 36-Month Storage Stability Under Ambient Storage Conditions, DACO: 3.5.10,M2.11 CBI