

Evaluation Report for Category B, Subcategory 2.1 Application

Application Number: 2017-2833
Application: Changes End-use Product Chemistry - Guarantee
Product: Advantage II Medium Dog
Registration Number: 27583
Active ingredients (a.i.): Imidacloprid and Pyriproxyfen
PMRA Document Number : 2812447

Purpose of Application

The purpose of this application was to add a new container material to be used during the manufacturing process.

Chemistry Assessment

Advantage II Medium Dog is formulated as a solution containing imidacloprid at a concentration of 9.1% and pyriproxyfen at a concentration of 0.46%. This end-use product has a density of 1.095 g/mL and pH of 6.02. The required chemistry data for Advantage II Medium Dog have been provided, reviewed and found to be acceptable.

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 information provided, and has found the information sufficient to continue to support the registration of Advantage II Medium Dog.

References

| PMRA Document Number | Reference |
|----------------------|--|
| 2768937 | 2017, Imidacloprid + Pyriproxyfen spot-on solution 10 % + 0.5 %, DACO: 3.2.2 CBI |
| 2768938 | 2008, Stability Data in Bulk Container, DACO: 3.5.10 CBI |

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