

Evaluation Report for Category L, Subcategory 1.1 Application

Application Number: 2023-5192
Application: Application subject to Protection of Proprietary Interests in Pesticide Data (PIIP) Policy – Equivalency/Data Compensation Assessment
Applicant: BioSuite LLC
Product: GQ 142
Registration Number: 35183
Active ingredients (a.i.): glutaraldehyde and alkyl (40% C12, 50% C14, 10% C16) dimethylbenzylammonium chloride
PMRA Document Number: 3542780

Purpose of Application

The purpose of this application was to register GQ 142, a new end-use product, based on a registered precedent product.

Chemistry Assessment

GQ 142 is formulated as a solution containing glutaraldehyde at a concentration of 14% and N-alkyl (40% C12, 50% C14, 10% C16) dimethylbenzylammonium chloride at a concentration of 2.5%. This end-use product has a density of 0.98–1.08 kg/L and a pH of 2–5. The chemistry requirements for this product have been fulfilled.

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 acceptable to support the registration of GQ 142.

References

None.

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