



Evaluation Report for Category B, Subcategory 2.1 Application

Application Number: 2024-6153
Application: Changes to End-use Product (Product Chemistry) - Guarantee
Applicant: AquaCal AutoPilot, Inc.
Product: Pool Pilot Evolve CPB0006A
Registration Number: 34563
Active ingredient(s) (a.i.): Available chlorine (present as sodium hypochlorite)
PMRA Document Number: 3723854

Purpose of Application

The purpose of this application was to update the plumbing configuration of the chlorine-generating device Pool Pilot Evolve CPB0006A.

Health Assessments

No changes to the use pattern for the device Pool Pilot Evolve CPB0006A were proposed. The change in plumbing configuration for the device did not require revisions to existing risk assessments.

Value Assessment

The information provided was sufficient to confirm the daily free available chlorine (FAC) output of the Pool Pilot Evolve CPB0006A device. The Pool Pilot Evolve CPB0006A device can generate a maximum output of hypochlorous acid equivalent to 0.45 kg of FAC per day which is sufficient to generate 1-3 ppm of FAC in pools up to 113 m³ and spas up to 90 m³.

Chemistry and Environmental Assessments

Chemistry and environmental 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 update the plumbing configuration of Pool Pilot Evolve CPB0006A.

References

PMRA

Document

Number

Reference

3686551	2025, PP-Evolve-PPC1-Efficacy Test Report, DACO: 10.2
3707810	2025, PPC1A Efficacy Test Report, DACO: 10.2.3.2
3707811	2025, PPC1B Efficacy Test Report, DACO: 10.2.3.2

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