



Evaluation Report for Category B, Subcategory 2.1 Application

Application Number: 2017-6564
Application: New End-Use Product
Product: Hyprolyser 1100
Registration Number: 33147
Active ingredients (a.i.): Device
PMRA Document Number: 2888630

Purpose of Application

The purpose of this application was to register a new salt chlorine generator, Hyprolyser 1100, for commercial swimming pool sanitization.

Chemistry, Health, and Environmental Assessments

Chemistry, health, and environmental assessments were not required for this application.

Value Assessment

Value information was submitted to confirm the daily free available chlorine (FAC) output of the Salt Chlorine Generator. The device can generate a maximum of 26.4 kg of FAC per day which is sufficient to generate 1-3 ppm of FAC in the maximum pool volume which can be treated with one device (2,278,000 L). Therefore, the use of Hyprolyser 1100 Salt Chlorine Generator for commercial swimming pool sanitizing is acceptable.

Conclusion

The Pest Management Regulatory Agency has completed an assessment of the information provided, and has found the information sufficient to register Hyprolyser 1100 salt chlorine generator.

References

PMRA

Document

Number

Reference

2815772

2015, Hyprolyser 1100 Lab Report, DACO: 10.6

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