

## Evaluation Report for Category B, Subcategory 2.1 Application

**Application Number:** 2017-6570  
**Application:** New End-Use Product  
**Product:** Hyprolyser iSEC 30  
**Registration Number:** 33149  
**Active ingredients (a.i.):** Device  
**PMRA Document Number:** 2888624

### Purpose of Application

The purpose of this application was to register a new salt chlorine generator, Hyprolyser iSEC 30, 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 0.72 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 (130,000 L). Therefore, the use of Hyprolyser iSEC 30 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 iSEC 30 salt chlorine generator.

## References

### PMRA

#### Document

#### Number

#### Reference

2815936

2015, Hyprolyser iSEC 30 Lab Report, DACO: 10.6

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