

Evaluation Report for Category B, Subcategory B.2.1 Application

Application Number: 2013-3582
Application: New end-use product
Product: VX7 Salt Chlorine Generator
Registration Number: 31186
Active ingredients (a.i.): Device
PMRA Document Number: 2354243

Purpose of Application

The purpose of this application was to register VX7 Salt Chlorine Generator, a salt water chlorine generator to be used in domestic swimming pools and spas (USC 29).

Chemistry, Health, Environmental Assessments

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

Value Assessment

Efficacy data from a laboratory trial were submitted to confirm the daily free available chlorine (FAC) output of VX7 Salt Chlorine Generator. The device can generate a maximum of 0.48 kg of FAC per day which is sufficient to generate 1-3 ppm of FAC in a maximum pool volume of 96 000 L, and 3-5 ppm in a spas. Therefore, the use of the VX7 Salt Chlorine Generator for use in domestic swimming pools is acceptable. IAPMO Research and Testing Inc. certificates of electrical safety were also provided for the device.

Conclusion

The PMRA has approved the registration of VX7 Salt Chlorine Generator for use in domestic swimming pools and spas.

References

PMRA Document Number	Reference
2323177	EFFICACY DATA ASTRAL VX7, DACO: 10.2,10.2.3.2
2341593	LETTER OF EXPLANATION, DACO: 10.6
2323167	APPROVAL LETTER, DACO: 10.6

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