

Evaluation Report for Category B, Subcategory B.2.1 Application

Application Number: 2013-3584

Application: New end-use product

Product: VX7T Salt Chlorine Generator

Registration Number: 31187 **Active ingredients (a.i.):** Device **PMRA Document Number:** 2354235

Purpose of Application

The purpose of this application was to register VX7T 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 VX7T 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 VX7T 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 VX7T Salt Chlorine Generator for use in domestic swimming pools and spas.



References

PMRA	Reference
Document	
Number	
2323213	2013, IAPMO APPROVAL LETTER, DACO: 10.6
2341604	2013, LETTER OF EXPLANATION, DACO: 10.6
2323217	2013, EFFICACY DATA ASTRAL VX7, DACO: 10.2,10.2.3.2
	,

ISSN: 1911-8082

[®] Her Majesty the Queen in Right of Canada, represented by the Minister of Public Works and Government Services Canada 2014

All rights reserved. No part of this information (publication or product) may be reproduced or transmitted in any form or by any means, electronic, mechanical photocopying, recording or otherwise, or stored in a retrieval system, without prior written permission of the Minister of Public Works and Government Services Canada, Ottawa, Ontario K1A 0S5.