

Evaluation Report for Category B, Subcategory 2.1 Application

Application Number: 2012-4532
Application: B.2.1 – New Guarantee
Product: Krystal Clear Saltwater System Model CS7110
Registration Number: 31003
Active ingredients (a.i.): Device
PMRA Document Number : 2380040

Purpose of Application

The purpose of this application was to register Krystal Clear Saltwater System Model CS7110, a domestic chlorine generating device for use in storable swimming pools. It contains two electrodes, one used to generate chlorine and the other is used to generate copper ions.

Value Assessment

Efficacy data was submitted and evaluated to confirm the daily free available chlorine (FAC) and copper outputs of Krystal Clear Saltwater System Model CS7110. The device can generate a maximum of 0.125 kg FAC per day, 0.14 ppm copper/day and the maximum pool volume which can be treated with one device is 26 000L. A certificated of electrical safety has been provided to confirm that this device can be used in swimming pools.

Conclusion

PMRA has reviewed the data provided and has determined Krystal Clear Saltwater System Model CS7110 is acceptable for registration.

References

2241909	Value Summary	10.2.3.1	NA
2241914	EFFICACY: LABORATORY, GROWTH CHAMBER TRIALS - WATER TREATMENT	10.2.3.2	28-Jun-2012
2241913	Certificate of electrical safety	10.6	25-Sep-2012

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