

Evaluation Report for Category B, Subcategory 2.1 Application

Application Number: 2012-5265
Application: B.2.1 – New Product Gurantee
Product: Krystal Clear Saltwater System & Filter Pump Model CS7111
Registration Number: 31004
Active ingredients (a.i.): Device
PMRA Document Number : 2380070

Purpose of Application

The purpose of this application was to register Krystal Clear Saltwater System & Filter Pump Model CS7111, 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 have been submitted and evaluated to confirm the daily free available chlorine (FAC) and copper outputs of Krystal Clear Saltwater System & Filter Pump Model CS7111. 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

The PMRA has reviewed the data provided and has determined Krystal Clear Saltwater System & Filter Pump Model CS7111 is acceptable for registration.

References

2251578	Value summary	10.2.3.1	NA
2251583	EFFICACY: LABORATORY, GROWTH CHAMBER TRIALS - WATER TREATMENT	10.2.3.2	28-Jun-2012
2251582	Certificate of electrical safety	10.6	13-Nov-2012

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