

# **Evaluation Report for Category B, Subcategory 2.1 Application**

Application Number:	2007-8799
Application:	B.2.1 - New / Changes EP or MA Product Chemistry-Guarantee
Product:	ChlorKing Saline Chlorination System, Model Mini 2.0
<b>Registration Number:</b>	29541
Active ingredients (a.i.):	Device, No Guarantee Required [ZZZ]
<b>PMRA Document Number</b>	: 1845038

# **Purpose of Application**

The purpose of this application is to register a new chlorine generating pool device.

### **Chemistry Assessment**

Chemistry assessments were not required for this application.

### Health Assessments

A health assessment has been conducted for ChlorKing Saline Chlorination System Model MINI 2.0 Mini. No increase in chlorine exposure to handlers or swimmers is expected from this product compared to other registered products.

Since similar chlorine generating devices are currently registered and no increased exposure is expected to result from this device, no toxicology data were required.

# **Environmental Assessment**

Environmental assessments were not required for this application.

#### Value Assessment

Efficacy data was submitted to confirm the daily free available chlorine (FAC) output of ChlorKing Saline Chlorination System Model MINI 2.0. The maximum FAC generated per day is sufficient (0.896 kg/day), based on the maximum pool volume (113 00 L) stated on the label, to provide FAC residuals within the recommended 1-3 ppm range.



# Conclusion

Following the assessment of all available data, the application for the new pool device is acceptable for registration.

### References

PMRA document number	Reference
1526954	2007, MINI 2.0 EFFICACY, DACO:
1520954	10.2.3
1832610	DACO: 10.6

ISSN: 1911-8082

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