

**REPORT NUMBER:** WOAH00002102A

**REPORT DATE:** January 5, 2009

# **TEST REPORT**

**CUSTOMER:** Pick-A-Paddle

P. O. Box 421 1115 Fortuna Ave. Park Ridge, IL 60068

**USA** 

Attn: Howard Sokol

Product Name: White Badminton Head

Age labeling: N/A
Age grading: N/A

Supplier: Pick-A-Paddle
Sample received date: December 16, 2008
Date of testing ended: January 2, 2009

#### **TEST CONDUCTED:**

### AS REQUESTED BY THE APPLICANT, FOR DETAILS REFER TO ATTACHED PAGE(S)

### **CONCLUSION:**

<u>Tested Samples</u> <u>Standard</u> <u>Result</u>

White Badminton Head 1. Total Lead in Substrate 1. Does Comply

2. 16 CFR 1303 Lead in Surface Coatings 2. Does Comply

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PREPARED BY: SIGNED FOR THE COMPANY BY:

Anthony Caputa

Account Manager

Ariel Weinstein

**Quality Management Specialist** 

The test results stated in this report relate only to the item(s) tested. This test report may not be reproduced except in full, without written approval of Intertek.

Tests identified with an asterisk (\*) have been subcontracted.



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## (1.) Chemical Analysis: Total Lead in Substrates

<u>Procedure:</u> Acid digestion per **EPA 3050B/3051** was used and the total lead content was determined by Inductively Coupled Argon Plasma Spectrometry.

Requirement: The lead content shall not exceed 600 ppm of any part of the product as required by the Consumer Product Safety Improvement Act of 2008 (CPSIA 2008).

However, as of August 14, 2009, the limit for total lead content will be lowered to 300 ppm.

Sample ID: White Badminton Head

Sample Utilized: Complete Product Digested

Test Results:

Parameter	Results (ppm)		Limit (ppm)
	1	2	
Total Lead	< 10	< 10	600

Component	Description
1	White Badminton Head - Grey wire - substrate
2	White Badminton Head - gold substrate on badminton head rim

<u>Conclusion</u>: When tested as specified, the submitted sample **does comply** with the requirements set forth in the **Consumer Product Safety Improvement Act of 2008** (CPSIA 2008/H.R. 4040), Title I, Section 101 for total lead content in substrates.



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## (2.) Chemical Analysis: Total Lead (Surface Coating)

<u>Procedure</u>: Analysis of the surface coating/wet paint was performed by *Inductively Coupled Argon Plasma Spectroscopy* to determine compliance with **16 CFR 1303.** 

<u>Requirement</u>: The lead content shall not exceed 600 ppm of the dried paint film as required by **16 CFR 1303.** 

However, as of August 14, 2009, the limit for total lead content will be lowered to 90 ppm in accordance with the Consumer Product Safety Improvement Act of 2008 (CPSIA).

Sample ID: White Badminton Head

<u>Sample Utilized</u>: Coating Removed from Product

**Test Results:** 

	Results (ppm)	Limit (ppm)
	1	
Total Lead	11.1	600

Component	Description
1	White surface coating on badminton head rim

<u>Conclusion</u>: When tested as specified, the submitted sample **does comply** with 16 CFR 1303 requirements.





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**END OF REPORT**