

Test Report

No. 2157788/TY

Date : Aug 31 2007

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POINTEAST LIMITED
UNIT 1001-3, 10/F., LU PLAZA,
NO. 2, WING YIP STREET,
KWN TONG, KOWLOONG, H.K.

The following samples were submitted and identified on behalf of the client as:
WORD POWER CHALLENGE CARD GAME

Detail of Sample : CARD PLAY SET CONTAINS 3 DECKS OF CARDS, 64 CARDS IN EACH DECK,
COMES WITH A BOOK AND AN INSTRUCTION SHEET. PRINTED BOX
PACKED.

Style/Item No. : WPCG40000
Country of Origin : CHINA
Labeled Age Grading : AGES 8
Sample Receiving Date : AUG 15, 2007
Testing Period : AUG 15, 2007 TO AUG 30, 2007

TESTING REQUESTED :

For compliance with the Physical & Mechanical, Flammability, Total Lead & Heavy Metal test requirements of ASTM F963-07 Standard Consumer Safety Specification on Toy Safety.

RESULTS :

Details please refer to next page.

CONCLUSION :

The submitted sample comply with the requested test requirements.

Signed for and on behalf of
SGS Hong Kong Ltd



Lui Tat Wah, Wallace
Senior Laboratory Manager

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Results :

ASTM F963 – 07

AS SPECIFIED IN ASTM F963-07 STANDARD CONSUMER SAFETY SPECIFICATION ON TOYS SAFETY

Clause Relevant to Sample.

<u>Clause</u>	<u>Description</u>	<u>Result</u>
4.0	<u>Safety Requirements</u>	
4.1	<u>Material Quality **</u>	<u>Pass</u>
4.2	<u>Flammability Test</u> [Not applicable as the card density less than 400g/m ² (measure value is 254g/m ² .)]	<u>N/A</u>
4.3.5	<u>Paint & Similar Surface-coating Material</u>	<u>Pass (See Note)</u>
4.7	<u>Accessible Edges</u>	<u>Pass</u>
4.9	<u>Accessible Points</u>	<u>Pass</u>
5.0	<u>Safety Labelling Requirements</u>	
5.2	<u>Age Grading Labeling</u>	<u>Pass</u>
7.0	<u>Producers Markings</u>	
7.1	<u>Producers Markings</u>	<u>Pass</u>
8.0	<u>Test Methods</u>	
8.5	<u>Normal Use Testing</u>	<u>Pass</u>
8.7	<u>Impact Test</u>	<u>Pass</u>
8.8	<u>Torque Test</u>	<u>Pass</u>
8.9	<u>Tension Test</u>	<u>Pass</u>

** Visual Examination

Note :

Paint & Similar Surface-coating Material (Clause 4.3.5.)

ASTM F963-07 – Heavy Metals Analysis : Total Lead (Clause 4.3.5.1)

TOTAL LEAD CONTENT – SAMPLES WERE DIGESTED IN NITRIC ACID (1+1) AND CONCENTRATED HYDROCHLORIC ACID BY MICROWAVE DIGESTION SYSTEM. ANALYSIS WAS PERFORMED BY ATOMIC ABSORPTION OR INDUCTIVELY COUPLED ARGON PLASMA SPECTROMETRY.

<u>Element</u>	<u>1</u>	<u>2</u>	<u>Limit</u>
Total Lead (Pb)	< 20	< 20	600 mg/kg

(Results shown are of the total weight of dry sample)

1. Multi-Color Coating on Card
2. Multi-Color Coating on Book

< = Less than

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ASTM F963-07 – Heavy Metals Analysis : Soluble Heavy Metal (Clause 4.3.5.2)

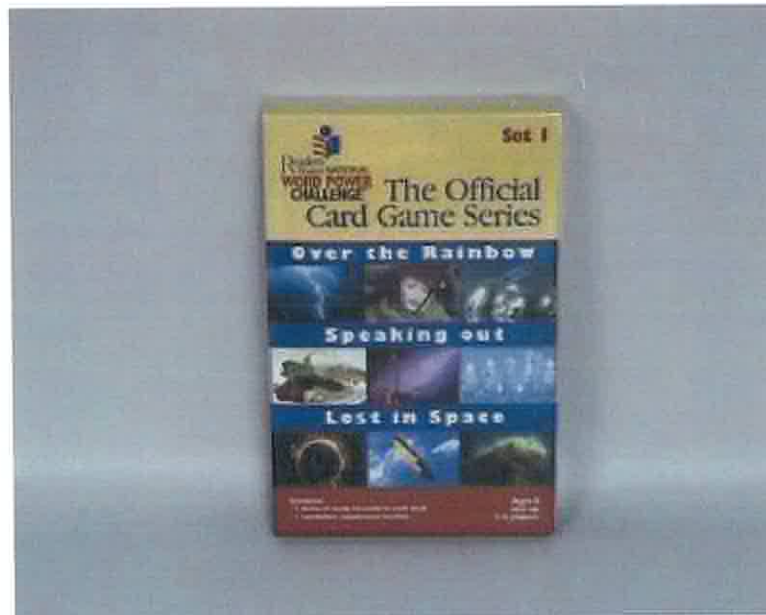
SOLUBLE HEAVY METALS CONTENTS – SAMPLES WERE EXTRACTED BY DILUTE HYDROCHLORIC ACID IN ACCORDANCE WITH ASTM F963-07 (CLAUSE 8.3). ANALYSIS WAS PERFORMED BY ATOMIC ABSORPTION OR INDUCTIVELY COUPLED ARGON PLASMA SPECTROMETRY.

Element	<u>1</u>	<u>2</u>	Limit
Soluble Lead (Pb)	< 5	< 5	90 mg/kg
Soluble Antimony (Sb)	< 5	< 5	60 mg/kg
Soluble Arsenic (As)	< 5	< 5	25 mg/kg
Soluble Barium (Ba)	< 10	13	1000 mg/kg
Soluble Cadmium (Cd)	< 5	< 5	75 mg/kg
Soluble Chromium (Cr)	< 5	< 5	60 mg/kg
Soluble Mercury (Hg)	< 6.7	< 6.7	60 mg/kg
Soluble Selenium (Se)	< 10	< 10	500 mg/kg

1. Multi-Color Coating on Card
2. Multi-Color Coating on Book

Note : - < = Less than
 - Results of soluble elements shown are of the adjusted analytical result.

N.B. : - Only applicable clauses were shown.



*** End of Report ***

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