



Hong Kong Government Recognized Service Supplier  
Approved Laboratory of The Woolmark Company

Members of :

American National Standards Institute  
American Society for Testing and Materials  
British Standards Institute

Hong Kong Association for Testing, Inspection and Certification Limited  
Hong Kong Toys Council

**Test Report**

Number: HKGH01049694

Applicant: UNIVERSITY GAME EUROPE B.V.  
WETHOUDER SANGERSSTRAAT 23  
6191 NA BEEK (L)  
THE NETHERLANDS

Date: Aug 25, 2010

Sample Description:

Three (3) sets of submitted sample said to be :

Item name : **LE JEN DES HABITS DE KAI-LAN / KAI-LANS AANKLEEDSPEL (KAI LAN DRESS UP GAME (FR-NL)).**

Item no. : **72802.**

Labelled age group : Age 3+.

Packaging provided : Yes.

Manufacturer : Panley (HK) Ltd

Buyer : U Games Europe B.V.

Country of origin : China.

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Tests conducted:

As requested by the applicant, refer to attached page(s) for details.

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Conclusion:

<u>Tested samples</u>	<u>Standard</u>	<u>Result</u>
Submitted sample sets	EN71-1 : 2005 and A9 : 2009 for mechanical and physical properties	Pass
	EN71-2 : 2006 + A1 : 2007 flammability test	Pass
Tested components of submitted sample sets	EN71-3 : 1994 and amendment A1 : 2000 and AC : 2002 for toxic elements test	Pass

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For and on behalf of :  
Intertek Testing Services HK Ltd.

Karen S.C. Ng  
General Manager





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Tests Conducted

1 Mechanical and Physical Test

As per European Standard on Safety of toys EN71-1 : 2005 + A9 : 2009.

Applicant's specified age group for testing : Ages over 3 years.

<u>Clause</u>	<u>Testing items</u>	<u>Assessment</u>
4*	General requirements	P
5	Toys intended for children under 36 months	NA
6	Packaging	NA
7	Warnings and instructions for use	P#

Remark : P = Pass NA = Not Applicable

\* = The following subclauses of Clause 4 of the standard were applicable : -

- 1) 4.1 Materials - cleanliness visual examination.
- 2) 4.7 Edges.
- 3) 4.8 Points and metallic wires.

# = Appropriate age warning statement, graphical symbol and the indication of hazard was found on the packaging.

Date sample received : Aug 07, 2010  
Testing period : Aug 07, 2010 to Aug 12, 2010

2 Flammability Test

As per European Standard on Safety of toys EN71-2 : 2006 + A1 : 2007.

<u>Clause</u>	<u>Testing items</u>	<u>Assessment</u>
4.1	General	P
4.2	Toys to be worn on the head	NA
4.3	Toy disguise costumes and toys intended to be worn by a child in play	NA
4.4	Toys intended to be entered by a child	NA
4.5	Soft filled toys (Animal and Dolls etc.) with a piled or textile surface	NA

Remark : P = Pass NA = Not applicable

Date sample received : Aug 07, 2010  
Testing period : Aug 07, 2010 to Aug 12, 2010

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Tests Conducted

3 Toxic Elements Analysis

As per European Standard on Safety of toys EN71-3 : 1994 and amendment A1 : 2000 and AC : 2002, acid extraction method was used and toxic elements content were determined by Inductively Coupled Argon Plasma Spectrometry.

	<u>Result in mg/kg</u>				<u>Limit</u>
	<u>(1)</u>	<u>(2)</u>	<u>(3)</u>	<u>(4)</u>	<u>mg/kg</u>
Sol. Barium (Ba)	<5	15	<5	<5	1000
Sol. Lead (Pb)	<5	<5	<5	<5	90
Sol. Cadmium (Cd)	<5	<5	<5	<5	75
Sol. Antimony (Sb)	<5	<5	<5	<5	60
Sol. Selenium (Se)	<5	<5	<5	<5	500
Sol. Chromium (Cr)	<5	<5	<5	<5	60
Sol. Mercury (Hg)	<5	<5	<5	<5	60
Sol. Arsenic (As)	<2.5	<2.5	<2.5	<2.5	25

	<u>Result in mg/kg</u>			<u>Limit</u>
	<u>(5)</u>	<u>(6)</u>	<u>(7)</u>	<u>mg/kg</u>
Sol. Barium (Ba)	<5	<5	<5	1000
Sol. Lead (Pb)	<5	<5	<5	90
Sol. Cadmium (Cd)	<5	<5	<5	75
Sol. Antimony (Sb)	<5	<5	<5	60
Sol. Selenium (Se)	<5	<5	<5	500
Sol. Chromium (Cr)	<5	<5	<5	60
Sol. Mercury (Hg)	<5	<5	<5	60
Sol. Arsenic (As)	<2.5	<2.5	<2.5	25

Sol. = Soluble

< = Less than

mg/kg = milligram per kilogram

Tested Components :

- (1) Coatings on paper card (game board).
- (2) Grey paper card excluding coatings (game board).
- (3) Brown paper card with transparent plastic film (playing card).
- (4) Black plastic (roulette pointer).
- (5) Coatings on plastic label (sticker).
- (6) Plastic sheet excluding coatings (sticker).
- (7) White paper sheet with black printing (instruction).

Date sample received : Aug 07, 2010

Testing period : Aug 07, 2010 to Aug 24, 2010

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End of report

