

## Test Report

No.: DPI111000399

Date: Oct 18, 2011

Page 1 of 6

Applicant: Super Duper Publications  
5201 Pelham Road, Greenville, SC 29615, USA

Application No.: DIR115195

Item Name: FD Deck x 12 designs (PO#28237)

Item No.: FD11 & FD13 & FD21 & FD44 & FD54 & FD58 & FD59 & FD80 & FD94 & FDM04 & FDP04 & QC022

Buyer: S090- Super Duper Publications

Country of Destination: America

Sample received date: Oct 14, 2011

Test Period: Oct 14, 2011 To Oct 17, 2011

TEST REQUEST	RESULT
A) TO DETERMINE SOLUBLE ELEMENT CONTENTS IN THE SUBMITTED SAMPLE (S) IN ACCORDANCE WITH THE EUROPEAN STANDARD ON SAFETY OF TOYS, BS EN71 PART 3.1995 (INCLUDING AMENDMENT A1: 2000+COR.NO.1-2006)- MIGRATION OF CERTAIN ELEMENTS.	PASS
B) EUROPEAN COUNCIL DIRECTIVE 91/338/EEC TOTAL CADMIUM CONTENT.	PASS
C) TO DETERMINE LEAD, CADMIUM, MERCURY AND HEXAVALENT CHROMIUM CONTENT IN THE SUBMITTED SAMPLE IN ACCORDANCE WITH EUROPEAN COUNCIL DIRECTIVE 94/62/EC - ARTICLE 11 THAT EFFECTIVE JUNE 2001 AND ITS AMENDMENT 2005/20/EC.	PASS

\*\*\*\*\*For Further Details, Please Refer to the Following Page(s)\*\*\*\*\*

SIGN FOR AND ON BEHALF OF  
DPI LABORATORY



FANNY LAU  
LABORATORY MANAGER

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DPI Laboratory (Dongguan) Limited \* DPI Laboratory Services Limited  
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**A) BS EN71 Part 3:1995 (including amendment A1: 2000+Cor.No.1-2006)-Migration of Certain Elements**

As specified in BS EN71 Part 3:1995 (including amendment A1: 2000+Cor.No.1-2006).

Analysis was performed by Inductively Coupled Plasma Optical Emission Spectrometer (ICP-OES).

Test Result: (Unit: ppm)

Element	No.1	No.2	No.3	Limit (ppm)
Soluble Antimony (Sb)	<2	<2	<2	60
Soluble Arsenic (As)	<2	<2	<2	25
Soluble Barium (Ba)	<5	<5	<5	1000
Soluble Cadmium (Cd)	<5	<5	<5	75
Soluble Chromium (Cr)	<5	5.6#	<5	60
Soluble Lead (Pb)	<5	<5	<5	90
Soluble Mercury (Hg)	<2	<2	<2	60
Soluble Selenium (Se)	<5	<5	<5	500

**Test Part Description:**

No.1: Multi-color coating on metal (cover of tin)

No.2: Transparent coating on metal (inner of tin)

No.3: White paper with coating

Note: 1. &lt; = Less than

2. mg/kg = ppm

3. # = Results of soluble elements shown are of the adjusted analytical results.

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**B) Total Cadmium Content Test**

WITH REFERENCE TO EUROPEAN COUNCIL DIRECTIVE 91/338/EEC, ACID DIGESTION METHOD WAS USED AND TOTAL CADMIUM CONTENT WAS DETERMINED BY INDUCTIVELY COUPLED PLASMA OPTICAL EMISSION SPECTROMETRY (ICP-OES).

Test Result: (Unit: ppm)

Test Item	No. 1	No. 2	No. 3	Limit (ppm)
Cadmium (Cd)	N.D.	N.D.	N.D.	100

**Test Part Description:**

No. 1. Multi-color coating on metal (cover of tin)

No. 2. Transparent coating on metal (inner of tin)

No. 3. Multi-color coating on paper cards

Note: 1. mg/kg = ppm

2. N.D = Not Detected (Less than MDL)

3. Method Detection Limit (MDL) of Total Cadmium = 2ppm.

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**C) European Council Directive 94/62/EC – Article 11 that effective June 2001 and its amendment 2005/20/EC**

Wet acid digestion and EPA3060. Analysis was performed by Inductively Coupled Plasma Optima Emission Spectrometer (ICP-OES) and UV-VIS Spectrophotometer.

Test Result: (Unit: ppm)

Test Item	No. 1	Limit (ppm)
Cadmium (Cd)	<2	---
Hexavalent Chromium (Cr (VI))	<2	---
Lead (Pb)	<2	---
Mercury (Hg)	<2	---
Total (Pb+Cd+Hg+Cr (VI))	<8	100

Test Part Description:

No. 1: Transparent plastic film (shrink wrap)

- Note: 1. < = less than  
2. mg/kg = ppm  
3. "-" = Not regulated

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## Test Report

No.: DPI111000399

Date: Oct 18, 2011

Page 5 of 6

### Sample Photo:



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DPI authenticate the photo on original report only

\*\*\* End of Report \*\*\*

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**Test Report**

No. DPI090200448

Date : Feb 27 2009

Page 1 of 4

APPLICANT NO: DIR013743

APPLICANT:

SAMPLE DESCRIPTION: 6 SETS SUBMITTED SAMPLES STATED TO BE :  
 ITEM NAME : TH - ArticPhotos Fun Deck/Lef's Predict Deck In Tin/Multiple Meanings Fun Deck/Before & After FDI/If ... Then Fun IDeck/Fun Deck in Tin/Opposites Fun Deck/Stidency Deletion/Prevocalic Voicing  
 ITEM NO. : AP10/FD13/FD22/FD35/FD41/FD69/FDQ05/FQF05/FQF07  
 PURCHASE ORDER NO.:  
 VENDOR:  
 BUYER.:  
 COUNTRY OF DESTINATION: AMERICA  
 TEST PART: DETAILS REFER TO APPENDIX I ON PAGE 2 to 3  
 SAMPLE RECEIVING DATE : Feb 19 2009  
 TESTING PERIOD : Feb 19 2009-Feb 25 2009

Test Request	Result
A) U.S. CODE OF FEDERAL REGULATIONS TITLE16 CFR1303 AND U.S. CONSUMER PRODUCT SAFETY IMPROVEMENT ACT 2008(H.R.4040),TITLE1,SECTION101 FOR TOTAL LEAD CONTENT IN SURFACE COATING	PASS
B) U.S.CONSUMER PRODUCT SAFETY IMPROVEMENT ACT2008(H.R.4040),TITLE1 SECTION101 FOR TOTAL LEAD CONTENT IN SUBSTRATE	PASS

SIGNED FOR AND ON BEHALF OF  
 DPI CHEMICAL LAB



\_\_\_\_\_  
 FANNY LAU  
 LABORATORY MANAGER

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 東莞高思印樹有限公司 DPI實驗室, 東莞樟木頭鎮凹背圍東山工業區F棟三樓DPI實驗室  
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**A) TOTAL LEAD (PB) CONTENT IN SURFACE COATING**

AS PER U.S. CODE OF FEDERAL REGULATIONS TITLE16 CFR1303 AND U.S. CONSUMER PRODUCT SAFETY IMPROVEMENT ACT 2008(H.R.4040),TITLE1,SECTION101 FOR CHILD PRODUCTS CONTAINING LEAD, ACID DIGESTION METHOD WAS USED AND TOTAL LEAD CONTENT WAS DETERMINED BY INDUCTIVELY COUPLE ARGON PLASMA SPECTROMETROY.

TESTED COMPONENT	RESULT IN ppm
(1)	10.2
(2)	10.5
(3)	<10
(4)	11.9
(5)	<10
(6)	15.6
(7)	<10
(8)	11.7
(9)	<10
(10)	<10
(11)	<10
(12)	12.0
(13)	<10
(14)	14.5
(15)	<10
(16)	14.1
(17)	<10
(18)	13.0

**REQUIREMENT**

0.06%(600 ppm) ON OR BEFORE AUG 14, 2009

0.009%(90 ppm) AFTER AUG 14, 2009

NOTE : - < = LESS THAN

- ppm=ng/kg

**TESTED COMPONENT**

- (1) multi-color coating(tin of FD69)
- (2) multi-color coating(cards of FD63)
- (3) multi-color coating(tin of FD13)
- (4) multi-color coating(cards of FD13)
- (5) multi-color coating(tin of FD22)
- (6) multi-color coating(cards of FD22)
- (7) multi-color coating(tin of AP10)
- (8) multi-color coating(cards of AP13)
- (9) multi-color coating(tin of FD005)
- (10)multi-color coating(cards of FD005)
- (11)multi-color coating(tin of FD41)
- (12)multi-color coating(cards of FD41)
- (13)multi-color coating(tin of FOF05)
- (14)multi-color coating(cards of FOF05)
- (15)multi-color coating(tin of FOF07)
- (16)multi-color coating(cards of FOF07)
- (17)multi-color coating(tin of FD35)

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(18)multi-color coating(cards of FD35)

**B) TOTAL LEAD (Pb) CONTENT IN NON-SURFACE COATING MATERIAL**

AS PER U.S. CONSUMER PRODUCT SAFETY IMPROVEMENT ACT 2008(H.R.4040),TITLE 1,SECTION101 FOR CHILD PRODUCTS CONTAINING LEAD, ACID DIGESTION METHOD WAS USED AND TOTAL LEAD CONTENT WAS DETERMINED BY INDUCTIVELY COUPLE ARGON PLASMA SPECTROMETROY.

TESTED COMPONENT	RESULT IN ppm
(19)	<10
(20)	13.8
(21)	<10
(22)	<10

**REQUIREMENT**

- 0.06%(600ppm) AFTER FEB 10, 2009
- 0.03%(300 ppm) AFTER AUG 14, 2009
- 0.01%(100 ppm) AFTER AUG 14, 2011

NOTE : - < = LESS THAN  
 - ppm=mg/kg

**TESTED COMPONENTS:**

- (18)silver metal excluding coating(lin)
- (20)silver metal(rivet)
- (21)paper excluding coating(cards)
- (22)silver metal (piece of joint)

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SAMPLE PHOTO :



\*\*\* END OF REPORT \*\*\*