



Test Report

No.: SZTYR101278213LP

Date: DEC 20, 2010

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LEO PAPER BAGS MANUFACTURING (1982) LTD.
LEVEL 36, TOWER 1, ENTERPRISE SQUARE FIVE
(MEGABOX), 38 WANG CHIU ROAD,
KOWLOON BY, KOWLOON

The following samples were submitted and identified by/on behalf of the client as: FLOOR PUZZLE IN BOX WITH HANDLE

Request Age Grading : 3-14 YEARS
Sample Receiving Date : DEC 17, 2010
Testing Period : DEC 17, 2010 TO DEC 20, 2010

Test Requested	Result
1) Determination of specified phthalates contents in the submitted composite samples in accordance with Entries 51 and 52 of Regulation (EC) No 552/2009 amending Annex XVII of REACH Regulation (EC) No 1907/2006 (previously restricted under Directive 2005/84/EC).	PASS
2) Determination of the Cadmium content in the submitted samples in accordance with entry 23 of Regulation (EC) No 552/2009 amending Annex XVII of REACH Regulation (EC) No 1907/2006 (previously restricted under Directive 91/338/EEC).	PASS

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

Signed for and on behalf of
SGS-CSTC Ltd.

Luo Dengke, Robert
Supervisor

Attention: To check the authenticity of testing/inspection report & certificate, please contact us at telephone: (86-755)83071443, or email: CN.Doccheck@sgs.com

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Results:

1) Phthalates contents

Method: With reference to CPSC-CH-C1001-09.3. Analysis was performed by Gas Chromatography /Mass Spectrometry.

Test items		1	Detection Limit
Dibutyl phthalate	(DBP)	N.D.	0.003%
Benzyl butyl phthalate	(BBP)	N.D.	0.003%
Bis-(2-ethylhexyl) phthalate	(DEHP)	0.005%	0.003%
Di-"isononyl" phthalate	(DINP)	N.D.	0.010%
Di-n-octyl phthalate	(DNOP)	N.D.	0.003%
Di-"isodecyl" phthalate	(DIDP)	N.D.	0.010%
Total (DBP+BBP+DEHP)		Minimum 0.005%	--
Total (DINP+DNOP+DIDP)		N.D.	--
Conclusion (for EU requirement)		Pass	--

Specimen Description:

- Multi-color coating on paper board ("Dora" items) + Multi-color coating on paper board ("Caterpillar" items)

Note : - N.D. = Not Detected (lower than Detection Limit)
 - % = percentage by weight
 - The results shown as N.D. (Not Detected) are ignored in the sum calculation.
 - Composite test has been performed and the result(s) is (are) calculated using the total sample weight.

Remark: Summary of upper limits of requirements:

Requirements	Upper Limit
Regulation (EC) No 552/2009 amending Annex XVII of REACH Regulation (EC) No 1907/2006	
- For all toys and childcare articles	- Total (DBP+BBP+DEHP) ≤ 0.1%
- For toys and childcare articles that can be placed in the mouth	- Total (DINP+DNOP+DIDP) ≤ 0.1%

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2) Cadmium content

With reference to EN1122: 2001 method B / EPA 3052: 1996.

Analysis was performed by Atomic Absorption Spectrometer and Inductively Coupled Plasma Atomic Emission Spectrometer.

Specimen Description	Cd Result	Limit
1. Multi-color coating on paper board ("Dora" items)	N.D.	0.01%
2. Multi-color coating on paper board ("Caterpillar" items)	N.D.	0.01%
3. White surfaced grey paper board (Puzzle)	N.D.	0.01%

Note : - N.D. = Not Detected (< 0.0005%)
 - % = percentage by weight

Sample Photo:



SGS authenticate the photo on original report only

*** End of Report ***

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