

REPORT NO.: EFSN15050608C-C

DATE: JUN. 08, 2015

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TEST REPORT

APPLICANT : CSP INC

ADDRESS : 8248 W. ORANGE DR GLENDALE, AZ 85303 USA

SAMPLE DESCRIPTION : FAMILY CUP WITH MYLAR SHEETS

STYLE / ITEM NO. : K9-508

BUYER : KIDS' KORNER

AGE REQUESTED ON APPLICATION FORM : 3+

SAMPLE RECEIVED DATE : MAY 15, 2015

TEST PERIOD : MAY 18, 2015 TO JUN. 04, 2015

RESULT SUMMARY :

TEST REQUESTED	RESULT
- Total Lead Content according to US Consumer Product Safety Improvement Act 2008 (CPSIA).	PASS
- Determining the amount of extractives - US FDA 21 CFR 177.1520	PASS

********************FOR FURTHER DETAILS, PLEASE REFER TO THE FOLLOWING PAGE(S)**************

SIGNED FOR AND ON BEHALF OF EUROFINS TESTING TECHNOLOGY (SHENZHEN) CO. LTD.

Harry Chen Inorganic Team Supervisor

Harry Chen

Coco Luo Organic Team Supervisor



This test report is valid for the tested samples only. Without permission of the test center this test report is not permitted to be duplicated in extracts.

This test report does not entitle to carry any safety mark on this or similar products.



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Material list

Testing material No.	Component	Material	Colour
1	Black PP – Homo lid and lining of cup	Plastic(PP)	Black
2	Transparent plastic hull of cup	Plastic	Transparent

Total Lead Content (CPSIA)

Test method : CPSC-CH-E1002-08.3

The sample was digested with acid. Then the lead content was determined by Inductively Coupled Plasma Optical Emission Spectrometry (ICP-OES).

Limit : For surface coating materials: 90 ppm

For non-surface coating (substrate): 100 ppm

- according to US Consumer Product Safety Improvement Act 2008 (CPSIA

Sec.101).

Detection limit : 10 ppm

Test No.	Material No.	Test result (ppm)	
Pb-1	1+2	38	

Note: -1 mg/kg = 1 ppm = 0.0001%

- N.D. = Not Detected

Determining the amount of extractives - US FDA 21 CFR 177.1520

Test method and limit with reference to US FDA 21 CFR 177.1520.

Material No.		1	Detection Limit	Limit
Extractant	Test condition	Test result (%)	(%)	(%)
n-Hexane	Reflux temperature for 2 hours	2.8	0.1	6.4
Xylene	Dissolve the sample at 120°C and then cool at 25°C for 1 hours	3.6	0.1	9.8

Note: - % = percentage by weight

- °C = degrees Celsius

Other Information / Remark:

Combining report: EFSN15050607C-C.



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END OF THE REPORT