

Test Report

 Number
 :
 TWNC00740352

 Date
 :
 Nov 05, 2018

Applicant: Infinity Foils Inc. 9090 Nieman Road Overland Park Kansas USA

Sample Description:

One (1) group of submitted samples said to be :Sample Description: Cold FoilsStyle / Item No.: MCUV, MCOFDate Sample Received: Oct 22, 2018Date Test Started: Oct 22, 2018

Test Conducted :

As requested by the applicant, for details please refer to attached pages.

Conclusion:

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Tested Sample	<u>Standard</u>	<u>Result</u>
Submitted Samples	Phthalates Content	Pass
	- As Per US 16 CFR Part 1307 for Prohibition of Children's Toys	
	and Child Care Articles Containing Specified Phthalates	
	Total Lead (Pb) Content In Non-Surface Coating Materials (Substrate)	Pass
	– As Per Ú.S. Consumer Product Safety Improvement Act	
	2008, Title I, Section 101	

Authorized By: On behalf of Intertek Testing Service Taiwan Limited al Matt Wang

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Signed by:

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Matt Wang Sr. Manager





Test Conducted :

1. Phthalates Content

With reference to CPSIA Test Method: CPSC-CH-C1001-09.3, by solvent extraction and Gas Chromatography-Mass Spectrometer (GC-MS) analysis.

Compound	<u>Result (%)</u> Silvery plastic film	<u>Limit (%)</u>
		0.1
Di(2-ethyhexyl) phthalate (DEHP)	ND	0.1
Dibutyl phthalate (DBP)	ND	0.1
Benzyl butyl phthalate (BBP)	ND	0.1
Di-iso-nonyl phthalate (DINP)	ND	0.1
Di-iso-butyl phthalate (DIBP)	ND	0.1
Di-n-pentyl phthalate (DPENP)	ND	0.1
Di-n-hexyl phthalate (DHEXP)	ND	0.1
Dicyclohexyl phthalate (DCHP)	ND	0.1

Remarks: % = Percentage based on weight of tested sample ND = Not detected Detection limit = 0.005% (for each compound)

2. Total Lead (Pb) Content In Non-Surface Coating Materials (Substrate)

According to CPSIA Test Method: CPSC-CH-E1002-08.3(non-metal) and CPSC-CH-E1001-08.3(metal), by acid digestion and Atomic Absorption Spectrophotometer (AAS) analysis.

<u>T</u>	ested Sample	<u>Result (ppm)</u>	<u>Limit (ppm)</u>
Silv	ery plastic film	ND	100
Remarks:	ppm = Parts per million = mg/kg ND = Not detected Detection limit = 20 ppm	I	





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Sample photo:



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