



TEST REPORT

Report: **S1503645**
Date: 15-Sep-2015
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Client Name:	Twoodie Pbc		
Client Address:	12 Tacoma Street, Park Orchards		
Item Name:	Cardboard box with linen paper cover and printed design		
UPC/Style/Item #:	BOXV2	Supplier/Manufacturer:	WuXi Long De Packing Craft Co., Ltd
Sample Size:	-	Country of Origin:	China
Buyer/Customer:	Twoodie (retailer)	Export Market(s):	United Kingdom/Aus
Receiving Date:	10-Sep-2015	Test Period:	10-Sep-2015 - 15-Sep-2015
Age Label:	-	Testing Age Grade:	-
Add Information:	-		

Report Summary

#	Test	Reference Standard/Method	Result
1	Heavy Metals Content in Packaging Material European Parliament and Council Directive 94/62/EC	Cadmium, Lead, Mercury and Total Chromium referring to EPA 3052-1996, determined by Inductively Coupled Plasma – Atomic Emission Spectrometry(ICP-AES). Chromium(VI) referring to EPA 3060A-1996 + EPA 7196A-1992, determined by spectrophotometer	PASS

Signed for and on behalf of STS

Mandy Liu
(Chemical Test Manager)

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1. Material List

Table 1.1

Material #	Component	Description
1	Box body	Brown paperboard with white paper
2	Outside of box	Black printed white paper

2 Heavy Metals Content in Packaging Material

PASS

Cadmium, Lead, Mercury and Total Chromium referring to EPA 3052-1996, determined by ICP-AES.
Chromium(VI) referring to EPA 3060A-1996 + EPA 7196A-1992, determined by spectrophotometer.

Table 2.1

Compound	Material #1	Material #2	Limit (mg/kg)	RL (mg/kg)
1 Cadmium(Cd)	N.D.	N.D.	-	10
2 Lead (Pb)	N.D.	N.D.	-	10
3 Mercury(Hg)	N.D.	N.D.	-	10
4 Chromium(VI) (Cr(VI))* ¹	N.D.	N.D.	-	10
5 Sum of 1, 2, 3 & 4	N.D.	N.D.	100	-
Conclusion	PASS	PASS	-	-

Remark(s): (a) mg/kg: milligram per kilogram = part per million = ppm
(b) RL: Report limit
(c) N.D.: Not detected (result is less than RL)
(d) N.C.: Not conclusive

*1: Total chromium was determined to evaluate the content of Hexavalent Chromium (Cr(VI)). The result of total chromium N.D. indicates that no Cr(VI) was found in the material.

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3. Photo(s)



Product Photo

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