



**BUREAU
VERITAS**

CONSUMER PRODUCTS SERVICES DIVISION

LANARD TOYS LTD.

Technical Report: (5209)238-0638
Date Received: August 27, 2009

September 02, 2009

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LEONA LEE / SANG LEE / PETER TAM / ALFRED
WONG
LANARD TOYS LTD.
6/F, ENERGY PLAZA
92, GRANVILLE ROAD
TSIM SHA TSUI
KOWLOON
HONG KONG

Sample Description:	73026 - SIZZLING BBQ GRILL (REF # 73053 - BBQ GRILL WITH ACCESSORIES)	Sample Size:	6
Vendor:	N/A	Style No(s):	LAN -26 / 73026 (73053)
Manufacturer:	N/A	SKN/SKU No.:	N/A
Buyer:	N/A	PO No.:	N/A
Labeled Age Grade:	3 YEARS AND UP	Ref #:	N/A
Appropriate Age Grade:	OVER 3 YEARS OF AGE	Country of Origin:	CHINA
Client Specified Age Grade:	NOT SPECIFIED	Assortment No.:	N/A
Tested Age Grade:	OVER 3 YEARS OF AGE		
UPC Code:	048242730262		

EXECUTIVE SUMMARY:

The tested components sample(s) MEET the following requirement(s):

- The BBP, DBP & DEHP content requirements by composite testing of the Consumer Product Safety Improvement Act (CPSIA) of 2008 Sec. 108(a) Prohibition On Sale of Certain Products Containing Specified Phthalates.
- The DNOP, DIDP & DINP content requirements by composite testing of the Consumer Product Safety Improvement Act (CPSIA) of 2008 Sec. 108(b)(1) Prohibition On Sale of Certain Products Containing Specified Phthalates.

The sample(s) MEET the following requirement(s):

- The total lead content of 300ppm requirements by composite testing in substrate materials (Consumer Products Safety Improvement Act (CPSIA) of 2008).

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PC/AC/sy



RESULTS:

TOTAL LEAD CONTENT IN SUBSTRATE BY COMPOSITE TESTING (300PPM) (Consumer Product Safety Improvement Act (CPSIA) of 2008)

Element:				Lead	Conclusion
Requirement: Maximum allowable limit: (mg/kg)				300 mg/kg	
Sample Description				Result (mg/kg)	Conclusion
	Color / Component	Location	Style		
(A)	black plastic transparent plastic neon orange plastic deep orange plastic	body of roaster case window of roaster case rim of lid handle of roaster		14	Pass
(B)	grey plastic flesh plastic dark red plastic clear laminated multi color printed white paper sticker	axle of roaster chicken inner body of roaster body of roaster		LT 10	Pass
(C)	deep neon orange plastic brown plastic matt deep orange plastic	button and knob side table handle of side table		LT 10	Pass
(D)	matt grey plastic grey plastic dull black plastic	legs base and tools wheels		LT 10	Pass
(E)	silvery metal	screws on body		LT 10	Pass
(F)	light silvery metal	screw on battery compartment		96	Pass
(G)	bright silvery metal	axle of wheel		88	Pass
(H)	shiny silvery metal	axle of lid		13	Pass

LT = Less than

* = Average of duplicate analyses

mg/kg = milligrams per kilogram (ppm = parts per million)



RESULTS:

PHthalates Content in Children's Toys and Childcare Articles by Composite Testing (Consumer Product Safety Improvement Act (CPSIA) of 2008 Sec. 108(a) Prohibition On Sale of Certain Products Containing Specified Phthalates - BBP / DBP / DEHP Content)

Sample Identity	Test Component	Location	Style
A.	orange PVC yellow PVC	sheath of wire from light inside BBQ grill sheath of wire from light inside BBQ grill	
B.	red PVC green PVC	sheath of wire from light bulb inside BBQ grill sheath of wire from light bulb of BBQ grill	

Test Parameter:	BBP	DBP	DEHP	
Limit (%):	0.1	0.1	0.1	
Sample	Result (%)			Conclusion
A.	LT 0.005	LT 0.005	LT 0.005	Pass
B.	LT 0.005	LT 0.005	LT 0.005	Pass

Detection Limit :

BBP = Butyl benzyl phthalate (0.005%)

DBP = Dibutyl phthalate (0.005%)

DEHP = Di(2-ethylhexyl) phthalate (0.005%)

Results reported in percentage

LT = Less than

ND = None detected

PHthalates Content in Children's Toys and Childcare Articles by Composite Testing (Consumer Product Safety Improvement Act (CPSIA) of 2008 Sec. 108(b)(1) Prohibition On Sale of Certain Products Containing Specified Phthalates - DNOP / DINP / DIDP Content)

Sample Identity	Test Component	Location	Style
A.	orange PVC yellow PVC	sheath of wire from light inside BBQ grill sheath of wire from light inside BBQ grill	
B.	red PVC green PVC	sheath of wire from light bulb inside BBQ grill sheath of wire from light bulb of BBQ grill	

Test Parameter:	DNOP	DINP	DIDP	
Limit (%):	0.1	0.1	0.1	
Sample	Result (%)			Conclusion
A.	LT 0.005	LT 0.005	LT 0.005	Pass
B.	LT 0.005	LT 0.005	LT 0.005	Pass

Detection Limit :

DNOP = Di-n-octyl phthalate (0.005%)

DINP = Di-iso-nonyl phthalate (0.005%)

DIDP = Di-iso-decyl phthalate (0.005%)

Results reported in percentage

LT = Less than

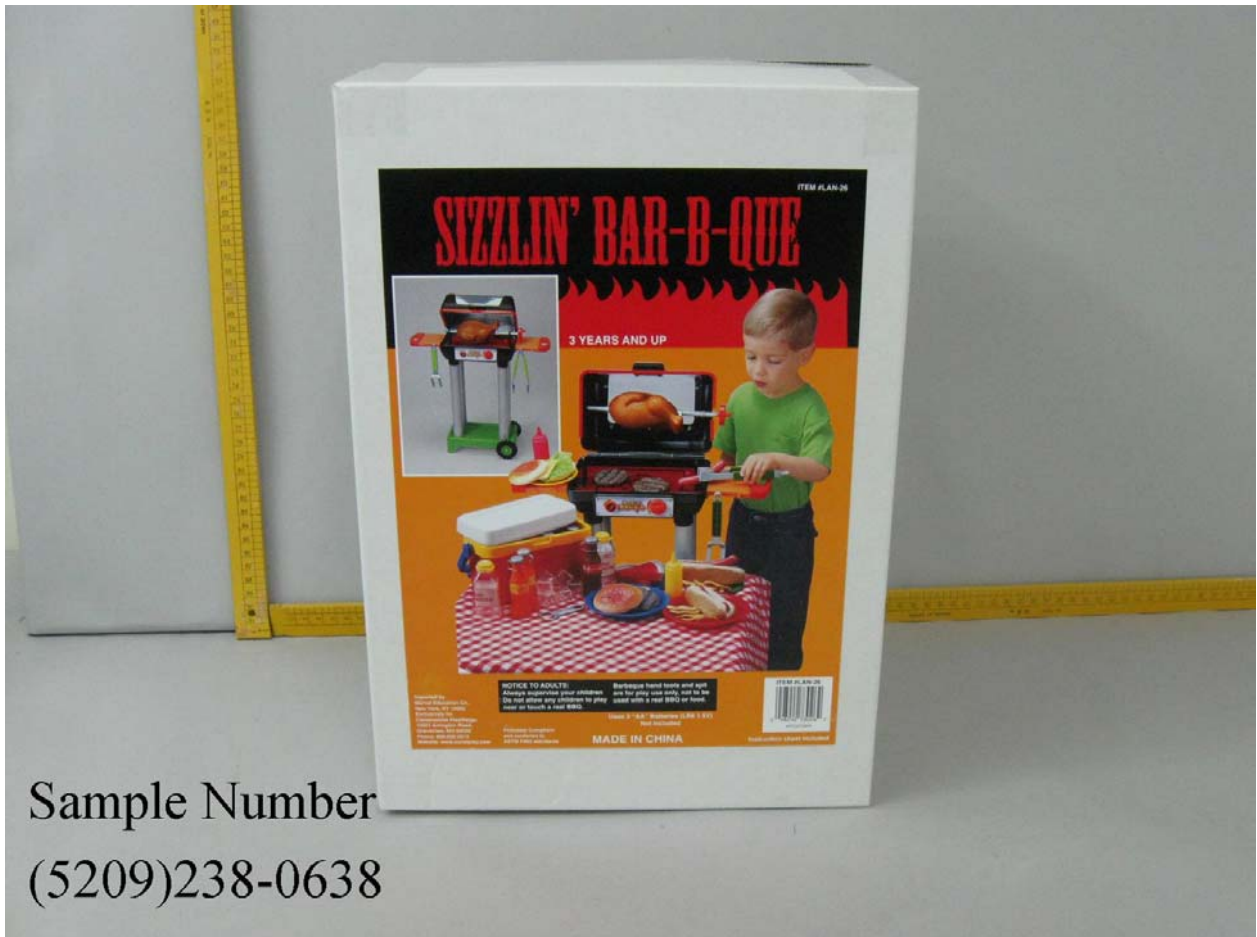
ND = None detected



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RESULTS:



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