




AMSCAN TEST REPORT

LAB LOCATION: HONG KONG **REPORT NUMBER:** HH-08-01998
DATE IN: November 21, 2008 **DATE OUT:** November 27, 2008

Applicant:	Amscan Hong Kong		
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Copy To:	--		

<u>OVERALL RATING</u>	
SATISFACTORY	X
UNSATISFACTORY	--

Sample Information	
	Product Description: Plastic Straw Crazy Glasses
	Item Number: 393088
	Purchase Order Number: --
	No. of Sample Submitted: 18 pks
	Country of Origin: --
	Country of Destination: EU
	Vendor: 12011
	Manufacturer: --

Testing Status			
Pre- Production	<input type="checkbox"/>	Production	<input type="checkbox"/>
Retest	<input type="checkbox"/>	Pre- Test	<input type="checkbox"/>
		Previous Report No.:	--

Test Result Summary	
Test Requested	Result
Total Cadmium Content – European Directive 91/338/EEC	PASS
Overall Migration Test - European Commission Directive 2002/72/EC and Amendments	PASS

For and on behalf of
Modern Testing Services (Hong Kong) Ltd.

Johnny Lai

LAI Tat Lung, Johnny
 Manager, Hardlines

TEST DATA:

Total Cadmium Content – European Directive 91/338/EEC

Parameter	Unit	Result		Limit
		1	2+3+4	
Total Cadmium (Cd)	mg/kg	<10	<10	100
Conclusion		PASS	PASS	-

- Test Item 1: Transparent plastic (Straw)
- Test Item 2: Transparent Blue plastic (Straw glasses)
- Test Item 3: Transparent Purple plastic (Straw glasses)
- Test Item 4: Transparent Green plastic (Straw glasses)

Note: mg/kg = milligram per kilogram
“<” = less than

Method: Plastic - EN 1122: 2001, Method B
The Cadmium content was analyzed Atomic Absorption Spectrophotometer / Inductively Coupled Plasma Mass Spectrometer.

Overall Migration Test - European Commission Directive 2002/72/EC and Amendments

Test Condition: Acetic Acid: 40°C, 2 hrs
Ethanol: 40°C, 2 hrs

Parameter	Unit	Result				Limit
		1	2	3	4	
3% Acetic Acid	mg/dm ²	<5	<5	<5	<5	10
10% Ethanol	mg/dm ²	<5	<5	<5	<5	10
Conclusion		PASS	PASS	PASS	PASS	-

- Test Item 1: Transparent plastic (Straw)
- Test Item 2: Transparent Blue plastic (Straw glasses)
- Test Item 3: Transparent Purple plastic (Straw glasses)
- Test Item 4: Transparent Green plastic (Straw glasses)

Note: “<” = less than
mg/dm² = milligram per square decimetre

Method: EN 1186-1:2002 and EN 1186-3 2002.



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NOTE:

If there is question or concern regarding the above results, please contact the appropriate lab person below:

Technical question & concern:

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