



# REPORT

Technical Report: (8511)091-0573

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APR 11, 2011





# TEST REPORT

LAB LOCATION: SHENZHEN  
LAB NUMBER: (8511)091-0573

DATE IN: APR 06, 2011  
MOD. LOG IN: /  
DATE OUT: APR 11, 2011  
REVISED DATE: /  
WORKING DAYS: 4  
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## OVERALL RATING

PASS \_\_\_\_\_ X  
FAIL \_\_\_\_\_  
DATA \_\_\_\_\_

## TESTING FOR LEACHABLE PB&CD (84/500/EEC)

Sample Description:	MUG								
Manufacturer:	/			P.O. No.:		/			
Buyer:	MOLDEO			Style:		/			
Country of Origin:	CHINA			Country of Destination:		FRANCE			
Color:	/			SKU Number:		/			
Re-test:	Yes:		No:	X	Charge Vendor:	Yes:	X	No:	
Previous Report No.:	/								

### EXECUTIVE SUMMARY:

1. The submitted sample(s) demonstrated **SATISFACTORY LEACHABLE Pb&Cd** properties as it complied with **LEACHABLE Pb&Cd** test as requested. The results are shown as below: **(PASS)**

#### Extractable Lead and Cadmium in Ceramicware – 84/900/EEC & 2006/31/EC

Tested Item Is: MUG

Internal Depth (mm): 93

Vial	Leaching Volume (ml)	Concentration (mg/L)	
		Lead	CADMIUM
1	320	<0.05	<0.01

Classification	UNIT	LIMIT		CONCLUSION
		Lead	Cadmium	
Category 1	- mg/dm <sup>2</sup>	0.8	0.07	-
Category 2	Y mg/L	4.0	0.3	PASS
Category 3	- mg/L	1.5	0.1	-

Note: < = less than  
 mm = millimetre  
 ml = milliliter  
 mg/dm<sup>2</sup> = milligrams per square decimeter  
 mg/L = milligrams per liter  
 Y = Yes

Method: EN 1385-1 & 2: 1995. The lead and cadmium contents are determined by Atomic Absorption Spectrophotometer.

#### Remark:

- Category 1 - articles which cannot be filled and articles which can be filled, the internal depth of which, measured from the lowest point to the horizontal plane passing through the upper rim, does not exceed 25 mm.
- Category 2 - articles, not in category 1 or 3, which can be filled
- Category 3 - packaging and storage vessels having a capacity of more than 3 L and cooking ware

#### REMARK(S):

- As per client's request, only the following test was conducted in this report:  
 - Leachable Pb&Cd (84/900/EEC)
- No protocol is enclosed with this report.



If there are questions regarding above report, please contact the appropriate lab personnel.

Technical questions, please contact:

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