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NOVEMBER 9 , 2012

**IDENTIFICATION SUBMITTED BY CLIENT**

DESCRIPTION : CUTTIN BOARDS





**TEST RESULTS**

**Chemical Analysis:** California Proposition 65 Beverage Containers - NIOSH Wipe (SF-436429)^

Scope: All glass, plastic, resin, vacuum metalizing, dolomite, and/or metal beverage containers with artwork on the exterior not extending within 20 millimeters of the ware intended for the consumption of beverage products, with colored artwork designs or markings on the exterior surface, and heat transfer, silkscreen or decal applications intended for the exterior of the beverage ware.

Requirements:

<u>Leachable Lead</u> <u>Limit</u> <u>(µg/wipe)</u>	<u>Leachable Cadmium</u> <u>Limit</u> <u>(µg/wipe)</u>
≤1.0	≤1.0

**Sample ID:** Big Samples

Test Results:

<b>Restricted Chemicals</b>	<b>Results</b> <b>(µg/wipe)</b>
	1
Leachable Lead	<0.4
Leachable Cadmium	<0.4

<b>Component Number</b>	<b>Component Description</b>
1	Coating on the bottom

**Conclusion:** The submitted sample **does comply** with the acceptable limits of the California Proposition 65 court case settlement SF-436429 for lead and cadmium in beverage containers.



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Requirements:

<u>Leachable Lead Limit (µg/wipe)</u>	<u>Leachable Cadmium Limit (µg/wipe)</u>
≤1.0	≤1.0

**Sample ID:** Small Samples

Test Results:

<b>Restricted Chemicals</b>	<b>Results (µg/wipe)</b>
	1
Leachable Lead	
Leachable Cadmium	

<b>Component Number</b>	<b>Component Description</b>
1	Coating on the bottom

**Conclusion:** The submitted sample **does comply** with the acceptable limits of the California Proposition 65 court case settlement SF-436429 for lead and cadmium in beverage containers.



**Chemical Analysis:** Lead and Cadmium Extraction – Glassware^

Test Method: ASTM Method C 738-94 (2006)(modified) as required by FDA/SGCD guidelines

FDA Requirements:

Category	Criteria	Guidelines mg/l
Flatware	Average of 6 Units Average of 6 Units	Lead: Less than 3.0 mg/l Cadmium: Less than 0.5 mg/l
Small Hollowware	Any one of 6 Units Any one of 6 Units	Lead: Less than 2.0 mg/l Cadmium: Less than 0.5 mg/l
Large Hollowware	Any one of 6 Units Any one of 6 Units	Lead: Less than 1.0 mg/l Cadmium: Less than 0.25 mg/l
Cups, Mugs and Pitchers	Any one of 6 Units Any one of 6 Units	Lead: Less than 0.5 mg/l Cadmium: Less than 0.5 mg/l

**Sample ID:** Big Sample

Category:

Results:

Specimen	Internal Depth (mm)	Volume Capacity (ml)	Volume of leaching solution (ml)	Lead (mg/l)	Cadmium (mg/l)	Conclusion
1.	---	---	2000	<0.04	<0.04	M
2.	---	---	2000	<0.04	<0.04	M
3.	---	---	2000	<0.04	<0.04	M
4.	---	---	2500	<0.04	<0.04	M
5.	---	---	2500	<0.04	<0.04	M
6.	---	---	2500	<0.04	<0.04	M
Average	---	---	---	<0.04	<0.04	M



**Chemical Analysis:** Lead and Cadmium Extraction – Glassware^

Test Method: *ASTM Method C 738-94 (2006)(modified)* as required by *FDA/SGCD guidelines*

FDA Requirements:

Category	Criteria	Guidelines mg/l	
Flatware	Average of 6 Units Average of 6 Units	Lead: Cadmium:	Less than 3.0 mg/l Less than 0.5 mg/l
Small Hollowware	Any one of 6 Units Any one of 6 Units	Lead: Cadmium:	Less than 2.0 mg/l Less than 0.5 mg/l
Large Hollowware	Any one of 6 Units Any one of 6 Units	Lead: Cadmium:	Less than 1.0 mg/l Less than 0.25 mg/l
Cups, Mugs and Pitchers	Any one of 6 Units Any one of 6 Units	Lead: Cadmium:	Less than 0.5 mg/l Less than 0.5 mg/l

**Sample ID:** **Small Samples**

Category:

Results:

Specimen	Internal Depth (mm)	Volume Capacity (ml)	Volume of leaching solution (ml)	Lead (mg/l)	Cadmium (mg/l)	Conclusion
1.	---	---	700	<0.04	<0.04	M
2.	---	---	700	<0.04	<0.04	M
3.	---	---	700	<0.04	<0.04	M
4.	---	---	700	<0.04	<0.04	M
5.	---	---	700	<0.04	<0.04	M
6.	---	---	700	<0.04	<0.04	M
Average	---	---	---	<0.04	<0.04	---



**IF YOU NEED ASSISTANCE IN INTERPRETING THESE TESTS RESULTS  
OR IF YOU HAVE ANY QUESTIONS, PLEASE FEEL FREE TO CALL:  
CUSTOMER SERVICE DEPARTMENT.**

**INTERTEK CONSUMER GOODS**

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