


LAB LOCATION: SHANG HAI      REPORT NUMBER: 64123-110832  
 DATE IN: November 22, 2023      DATE OUT: November 29, 2023

<b>Applicant:</b>	Polyconcept GBS		
<b>Contact:</b>	Kathy Lu		
<b>Address:</b>	4th Floor, Hongqiao Rongguang Building, 11 Changshun Road, Changning District, Shanghai, 200051, PRC		
<b>TEL:</b>	13918486858	<b>FAX:</b>	--
<b>E-mail:</b>	testprogram@pcna.com; kathy.lu@polyconceptgbs.com; claire.li@polyconceptgbs.com; kkolber@pcna.com		
<b>Copy To:</b>	--		

<b>OVERALL RATING</b>	
PASS	X
FAIL	--
PRELIM FAIL	--

<b>Sample Information</b>		
 64123-110832	<b>Sample Description:</b>	Columbia 16oz Insulated Tumbler
	<b>PO Number:</b>	M000037520 / M000037521
	<b>Article Number:</b>	SM-6640TBK/SM-6640TBL
	<b>Number of Sample Submitted:</b>	2pcs per color, 6 silicon rings per model
	<b>Factory Number:</b>	11829
	<b>Vendor Number:</b>	11085
	<b>Customer:</b>	BL
	<b>Country of Origin:</b>	China
	<b>Country of Destination:</b>	US/CAN
	<b>Retest – Previous Report No:</b>	/
	<b>Remark:</b>	

For and on behalf of  
**Eurofins MTS Consumer  
 Product Testing (Shanghai) Co., Ltd.**



Chen Lin, Rain  
 Manager, Hardlines Division

**POLYCONCEPT  
TEST REPORT**

<b>Test Result Summary</b>	
<b>Test Requested</b>	<b>Result</b>
Documentation Review for 19 CFR 134.11 Country of Origin Markings	PASS
Documentation Review for California Proposition 65 Total Lead Content in Surface Coatings and Substrates	PASS
Documentation Review for Canadian Consumer Products Containing Lead Regulation (SOR/2018-83) - Total Lead in Substrate	PASS
Documentation Review for Phthalate Content (10P)	PASS
Documentation Review for Total Bisphenol A Content	PASS
Documentation Review for Material in Contact with Food Articles [Closures with Sealing Gaskets for Food Containers] – U.S. FDA 21 CFR 177.1210	PASS
Documentation Review for Material in Contact with Food Articles [Olefin Polymers - Polypropylene Homopolymer] – U.S. FDA 21 CFR 177.1520	PASS
Documentation Review for Material in Contact with Food Articles [Acrylonitrile Copolymer and Resins] – U.S. FDA 21 CFR 181.32	PASS
Material in Contact with Food Articles [Closures with Sealing Gaskets for Food Containers] – U.S. FDA 21 CFR 177.1210	PASS

**Documentation Review**

The below of test parameter, documentation has been provided which indicates compliance with the specified requirements.

Test Parameter	Test Result	Document Provided
19 CFR 134.11 Country of Origin Markings	PASS	BUREAU VERITAS CONSUMER PRODUCTS SERVICE DIVISION (SHANGHAI), (6623)286-0141, dated on October 23, 2023.
California Proposition 65 Total Lead Content in Surface Coatings and Substrates	PASS	
Canadian Consumer Products Containing Lead Regulation (SOR/2018-83) - Total Lead in Substrate	PASS	
Phthalate Content (10P)	PASS	
Bisphenol A Content	PASS	
Material in Contact with Food Articles [Closures with Sealing Gaskets for Food Containers] – U.S. FDA 21 CFR 177.1210	PASS	
Material in Contact with Food Articles [Olefin Polymers - Polypropylene Homopolymer] – U.S. FDA 21 CFR 177.1520	PASS	
Material in Contact with Food Articles [Acrylonitrile Copolymer and Resins] – U.S. FDA 21 CFR 181.32	PASS	

Remark: Testing is not performed on the above listed test item(s). Acceptable documentation is required to verify the compliance with specified test standard.

**COMPONENT BREAKDOWN LIST:**

Test Item	Component Description
A1	Translucent white plastic(gasket)

**TEST RESULT:**

**Material in Contact with Food Articles [Closures with Sealing Gaskets for Food Containers] – U.S. FDA 21 CFR 177.1210**

Condition of use: C) Hot filled or pasteurized above 150°F  
 Extracting condition: Water (Fill boiling, cool to 100°F), Heptane (120°F, 15min.), 8% Ethanol (Fill boiling, cool to 100°F)

Parameter	Unit	Result	Limit
		A1	
Chloroform - Soluble Extractives			
Distilled Water	ppm	<10	≤50
n-Heptane	ppm	10	≤50
8 % Alcohol	ppm	<10	≤50
<b>Conclusion</b>		PASS	-

Method: U.S. FDA 21 CFR 177.1210

Remark: 1) Maximum extractives tolerances of different types of closure-sealing gasket composition:

Type of closure-sealing gasket composition	Maximum Extractives Tolerances (in ppm)		
	Chloroform fraction of water extractives	Chloroform fraction of heptane extractives	Chloroform fraction of alcohol extractives
1. Plasticized polymers, including unvulcanized or vulcanized or otherwise cured natural and synthetic rubber formed in place as overall discs or annular rings from a hot melt, solution, plastisol, organisol, mechanical dispersion, or latex	50	500	50
2. Performed overall discs or annular rings of plasticized polymers, including unvulcanized natural or synthetic rubber	50	250	50
3. Performed overall discs or annular rings of vulcanized plasticized polymers, including natural or synthetic rubber	50	50	50
4. Performed overall discs or annular rings of polymeric or resinous-coated paper, paperboard, plastic, or metal foil substrates	50	250	50

# POLYCONCEPT TEST REPORT

Type of closure-sealing gasket composition	Maximum Extractives Tolerances (in ppm)		
	Chloroform fraction of water extractives	Chloroform fraction of heptane extractives	Chloroform fraction of alcohol extractives
5. Closures with sealing gaskets or sealing compositions as described in 1 ,2 , 3 and 4, and including paper, paperboard, and glassine used for dry foods only	Not applicable	Not applicable	Not applicable

Note: ppm = part per million  
 “<” = less than  
 “≤” = less than or equal to

\*\*\*\*\*End of Test Report\*\*\*\*\*

**NOTE:**

If there is question or concern regarding the above results, please contact us via email [coco.yu@cpt.eurofinscn.com](mailto:coco.yu@cpt.eurofinscn.com)

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