


**POLYCONCEPT
TEST REPORT**

LAB LOCATION: SHANGHAI REPORT NUMBER: EFW526043737-CG-01
 DATE IN: April 15, 2026 DATE OUT: April 23, 2026

Applicant:	Polyconcept GBS		
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Copy To:	/		

OVERALL RATING	
PASS	X
FAIL	--
PRELIM FAIL	--
INFORMATION ONLY	--

Sample Information		
 EFW526043737-CG-01	Sample Description:	Plastic and Wheat Straw Lunch Box Container
	PO Number:	1139524(PO00023393)
	Article Number:	1033-61BK(4285BK)
	Number of Sample Submitted:	6 PCS
	Factory Number:	12555
	Vendor Number:	10408
	Customer:	LEED'S
	Country of Origin:	CHINA
	Country of Destination:	US/ CAN
	Retest – Previous Report No:	/
Remark:	--	

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



Chen Lin, Rain
 Lab Director, Hardlines Division

Test Result Summary	
Test Requested	Result
California Proposition 65 Total Lead Content in Surface Coatings and Substrates	PASS
Total Cadmium Content in Surface Coatings and Substrates Minnesota HF 4 Section 325E.3892	PASS
Total Lead Content in Surface Coatings and Substrates Minnesota HF 4 Section 325E.3892	PASS
Phthalate Content (10P)	PASS
Total Bisphenol A Content	PASS
Material in Contact with Food Articles [Olefin Polymers - Polypropylene Copolymer] – U.S. FDA 21 CFR 177.1520	PASS
19 CFR 134.11 Country of Origin Markings	PASS

COMPONENT BREAKDOWN LIST:

Test Item	Component Description
A	Plastic and Wheat Straw Lunch Box Container
A1	Beige plastic (lid/ inner)
A2	Black plastic (box/ handle)

TEST RESULT:

California Proposition 65 Total Lead Content in Surface Coatings and Substrates

Test Item	Classification	Total Lead (Pb) (mg/kg)		Conclusion
		Result	Maximum Permissible Limit	
A1+A2	Substrate	<10	100	PASS

Method:

- 1) Lead in paint and other similar surface coatings:
The test is conducted according to the US CPSC Standard Operating Procedure for Determining Lead (Pb) in Paint and Other Similar Surface Coatings, February 25, 2011 (CPSC-CH-E1003-09.1)
- 2) Lead in metals:
The test is conducted according to the US CPSC Standard Operating Procedure for Determining Total Lead (Pb) in Children's Metal Products (Including Children's Metal Jewelry), November 15, 2012 (CPSC-CH-E1001-08.3)
- 3) Lead in other non-metal materials including plastics, glass and leather material:
The test is conducted according to the US CPSC Standard Operating Procedure for Determining Total Lead (Pb) in Non-Metal Children's Products, November 15, 2012 (CPSC-CH-E1002-08.3)

Note: ppm = part per million = mg/kg (milligram per kilogram)
" < " = less than

TEST RESULT:

Total Cadmium Content in Surface Coatings and Substrates Minnesota HF 4 Section 325E.3892

Test Item	Total Cadmium (Cd) (mg/kg)		Conclusion
	Result	Maximum Permissible Limit	
A1+A2	<10	75	PASS

Method: ASTM F963-23 Section 8.3.1, sample was digested with acid mixture and analyzed by Inductively Coupled Argon Plasma Spectrometer / Inductively Coupled Plasma Mass Spectrometer / ASTM F963-23 Section A12.7, sample was analyzed by X-ray Fluorescence Spectrometry.

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

Total Lead Content in Surface Coatings and Substrates Minnesota HF 4 Section 325E.3892

Test Item	Classification	Total Lead (Pb) (mg/kg)		Conclusion
		Result	Maximum Permissible Limit	
A1+A2	Substrate	<10	100	PASS

Method:

- 1) Lead in paint and other similar surface coatings:
The test is conducted according to the US CPSC Standard Operating Procedure for Determining Lead (Pb) in Paint and Other Similar Surface Coatings, February 25, 2011 (CPSC-CH-E1003-09.1)
- 2) Lead in metals:
The test is conducted according to the US CPSC Standard Operating Procedure for Determining Total Lead (Pb) in Children’s Metal Products (Including Children’s Metal Jewelry), November 15, 2012 (CPSC-CH-E1001-08.3)
- 3) Lead in other non-metal materials including plastics, glass and leather material:
The test is conducted according to the US CPSC Standard Operating Procedure for Determining Total Lead (Pb) in Non-Metal Children’s Products, November 15, 2012 (CPSC-CH-E1002-08.3)

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

TEST RESULT:

Phthalate Content (10P)

Test Item	Phthalates Content (%)		Conclusion
	Result	Client's requirement	
A1+A2	<0.005 (individual)	<0.1 (individual)	PASS

List of Phthalates:

Chemical Name	CAS No.	Chemical Name	CAS No.
Dibutyl phthalate (DBP)	84-74-2	Butyl benzyl phthalate (BBP)	85-68-7
Di-2-ethylhexyl phthalate (DEHP) / Dioctyl phthalate (DOP)	117-81-7	Di-iso-butyl phthalate (DIBP)	84-69-5
Di-iso-nonyl phthalate (DINP)	28553-12-0/ 68515-48-0	Di-iso-decyl phthalate (DIDP)	26761-40-0/ 68515-49-1
Di-n-octyl phthalate (DNOP)	117-84-0	Di-n-hexyl phthalate (DNHP/ DHEXP)	84-75-3
Dicyclohexyl phthalate (DCHP)	84-61-7	Dipentyl phthalate (DPP / DPENP)	131-18-0

Method: The test is conducted according to the US CPSC Standard Operation Procedure for Determination of Phthalates, April 1, 2010 (CPSC-CH-C1001-09.3)

Note: % = percentage
 "<" = less than
 ">" = more than

Total Bisphenol A Content

Test Item	Bisphenol A [CAS No. 80-05-7] (mg/kg)		Conclusion
	Result	Client's Requirement	
A1	ND	ND	PASS
A2	ND	ND	PASS

ND = Not detected (Laboratory Reporting Limit = 1mg/kg)

Method: Sample was extracted with organic solvent and then analyzed by Liquid Chromatograph Mass Spectrometer.

Note: mg/kg = milligram per kilogram

TEST RESULT:

Material in Contact with Food Articles [Olefin Polymers - Polypropylene Copolymer] – U.S. FDA 21 CFR 177.1520

Extracting condition: n-Hexane Extractives (50°C, 2hr.), Xylene Extractives (reflux temperature, 2hr.)

Parameter	Unit	Result		Limit
		A1	A2	
Density	g/cm ³	0.952	0.947	0.85 - 1.00
n-Hexane Extractives	% w/w	<0.2	<0.2	≤5.5
Xylene Extractives	% w/w	2.3	2.3	≤30
Conclusion		PASS	PASS	-

Method: U.S. FDA 21 CFR 177.1520

Note: g/cm³ = gram per cubic centimetre
 % w/w = percent weight by weight
 "<" = less than
 "≤" = less than or equal to

Test Property	Method	Applicable Components	Limits	Notes	Result
19 CFR 134.11 Country of Origin Markings	Marking Review	All Finished Products	COO product marking must be present and permanent	Products Manufactured outside of USA	PASS

Photo of Exhibit

Components 1



Components 2



Components 3



Components 4



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TEST REPORT**

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Components 5



Components 6

ITEM: 4285BK
PO: PO00023393
Made in China

*****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

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