





Ver.11

# **TEST REPORT**

Test Report # 18H-006516 Date of Report Issue: September 5, 2018

Date of Sample Received: August 23, 2018 Pages: Page 1 of 13

**CLIENT INFORMATION:** 

Company: Hit Promotional Products

Recipient: Nathan Cotter

Recipient Email: ncotter@hitpromo.net

**SAMPLE INFORMATION:** 

Description: 17oz. Stainless Steel Diamond Bottle

Assortment: 2 colors Purchase Order Number: 265098

SKU No.: 5352 Agent: Brand New Days

Factory No.: 106721 Country of Origin: China

Country of Distribution: United States Labeled Age Grade: 
Quantity Submitted: 2 pcs per style Recommended Age Grade: -

Testing Period: 08/24/2018 – 09/05/2018 Tested Age Grade: -

**OVERALL RESULT:** 

? PASS

Refer to page 2 for test result summary and appropriate notes.

ANSECO GROUP (HK) LIMITED



Loska Yeung Lok Ka Assistant Manager, Chemical Laboratory

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CS-HK-RE005-HITP



Test Report # 18H-006516 Pages: Page 2 of 13

# **TEST RESULTS SUMMARY:**

At the request of the client, the following tests were conducted:

CONCLUSION	TEST(S) CONDUCTED
PASS	CPSIA Section 101 & 16 CFR 1303, Total Lead in Paints and Surface Coatings
PASS	California Proposition 65, Total Lead in Paints and Surface Coatings
PASS	CPSIA Section 101, Total Lead in Substrate Materials
PASS	California Proposition 65, Total Lead in Substrate Materials
PASS	FDA GRAS Specifications, Total Chromium in Stainless Steel Food Containers#
PASS	Client's Requirement, Bisphenol A and Bisphenol S#
PASS	FDA 21 CFR 177.1210, Closures with Sealing Gaskets#
PASS	FDA 21 CFR 177.1520, Polypropylene Homopolymers
PASS	Canadian Consumer Products Containing Lead (Contact with Mouth) Regulation SOR/2010-273 as Amended by SOR/2016-171, Total Lead in Accessible Substrates

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Test Report # 18H-006516 Pages: Page 3 of 13

#### **DETAILED RESULTS:**

### CPSIA Section 101 & 16 CFR 1303, Total Lead in Paints and Surface Coatings

Test Method: CPSC-CH-E-1003-09.1

Analytical Method: Inductively Coupled Plasma-Optical Emission Spectrometry

Specimen No.	1+2	3				Total
Test Item	Result	Result (ppm)	Result	Result	Result	Limit (ppm)
Total Lead (Pb)	(ppm) ND	ND	(ppm) 	(ppm) 	(ppm) 	90
Conclusion	PASS	PASS				

#### Note:

ppm (Parts per million) = mg/kg (Milligrams per kilogram)

LT = Less than

ND = Not detected (Reporting Limit = 20 ppm)

Composite results are based on specimen of least mass resulting in highest potential concentration.

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Test Report # 18H-006516 Pages: Page 4 of 13

#### **DETAILED RESULTS:**

# California Proposition 65, Total Lead in Paints and Surface Coatings

Test Method: CPSC-CH-E-1003-09.1

Analytical Method: Inductively Coupled Plasma-Optical Emission Spectrometry

Specimen No.	1+2	3				Total
Test Item	Result	Result (ppm)	Result	Result	Result	Limit (ppm)
Total Lead (Pb)	(ppm) ND	ND	(ppm) 	(ppm) 	(ppm) 	90
Conclusion	PASS	PASS				

#### Note:

ppm (Parts per million) = mg/kg (Milligrams per kilogram)

LT = Less than

ND = Not detected (Reporting Limit = 20 ppm)

Composite results are based on specimen of least mass resulting in highest potential concentration.

### Remark:

The specification is quoted from client's requirement.

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Test Report # 18H-006516 Pages: Page 5 of 13

#### **DETAILED RESULTS:**

# **CPSIA Section 101, Total Lead in Substrate Materials**

Test Method: CPSC-CH-E1001-08.3 (Metal), CPSC-CH-E1002-08.3 (Non-Metal)
Analytical Method: Inductively Coupled Plasma-Optical Emission Spectrometry

Specimen No.	4	5	6	7	8	Total
Test Item	Result (ppm)	Result (ppm)	Result (ppm)	Result (ppm)	Result (ppm)	Limit (ppm)
Total Lead (Pb)	ND	ND	ND	ND	ND	100
Conclusion	PASS	PASS	PASS	PASS	PASS	

#### Note:

ppm (Parts per million) = mg/kg (Milligrams per kilogram)

LT = Less than

ND = Not detected (Reporting Limit = 20 ppm)

Composite results are based on specimen of least mass resulting in highest potential concentration.

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Test Report # 18H-006516 Pages: Page 6 of 13

### **DETAILED RESULTS:**

### California Proposition 65, Total Lead in Substrate Materials

Test Method: CPSC-CH-E1001-08.3 (Metal), CPSC-CH-E1002-08.3 (Non-Metal)
Analytical Method: Inductively Coupled Plasma-Optical Emission Spectrometry

Specimen No.	4	5	6	7	8	Total
Test Item	Result (ppm)	Result (ppm)	Result (ppm)	Result (ppm)	Result (ppm)	Limit (ppm)
Total Lead (Pb)	ND	ND	ND	ND	ND	100
Conclusion	PASS	PASS	PASS	PASS	PASS	

#### Note:

ppm (Parts per million) = mg/kg (Milligrams per kilogram)

LT = Less than

ND = Not detected (Reporting Limit = 20 ppm)

Composite results are based on specimen of least mass resulting in highest potential concentration.

### Remark:

The specification is quoted from client's requirement.

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Test Report # 18H-006516 Pages: Page 7 of 13

#### **DETAILED RESULTS:**

# FDA GRAS Specifications, Total Chromium in Stainless Steel Food Containers

Test Method: In-House Method#

Analytical Method: Inductively Coupled Plasma-Optical Emission Spectrometry

Specimen No.	7					
Test Item	Result (% m/m)	Limit (% m/m)				
Total Chromium (Cr)	17.0					GT 16
Conclusion	PASS					

Note:

% m/m = Percent by mass

GT = Greater than

### Remark:

The limit is quoted from ANSI/NSF 51-1997 Section 7.1.2.

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Test Report # 18H-006516 Pages: Page 8 of 13

### **DETAILED RESULTS:**

# Client's Requirement, Bisphenol A and Bisphenol S

Test Method: In-House Method\*

Analytical Method: Liquid Chromatography with Mass Spectrometry

Specimen	No.	4	5			
Test Item	CAS No.	Result (ppb)	Result (ppb)	Result (ppb)	Result (ppb)	Limit (ppb)
Bisphenol A (BPA)	80-05-7	ND	ND			ND
Bisphenol S (BPS)	80-09-1	ND	ND			ND
Conclusi	ion	PASS	PASS			

Note:

ppb (Parts per billion) = μg/kg (Micrograms per kilogram)

NA = Not applicable

LT = Less than

ND = Not detected (Reporting limit: BPA = 1000 ppb; BPS = 200 ppb)

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Test Report # 18H-006516 Pages: Page 9 of 13

#### **DETAILED RESULTS:**

# FDA 21 CFR 177.1210, Closures with Sealing Gaskets

Test Method: FDA 21 CFR 177.1210#

Specimen No.			5			
Tost Itom	Test Condition		Result	Result	DI	l imain
Test Item	Temp.	Duration	(ppm)	(ppm)	RL	Limit
Distilled water extractive	Fill boiling	Until Cool to 100 <sup>0</sup> F	ND		10	50
		Conclusion	PASS			

#### Note:

Temp. = Temperature

°F = Degree Fahrenheit

ppm (Parts per million) = mg/kg (Milligrams per kilogram foodstuff)

LT = Less than

ND = Not detected. Result value is less than reporting limit (RL).

# Remark:

The specification is quoted from 21 CFR 177.1210 Table 2 Section 2.

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Test Report # 18H-006516 Pages: Page 10 of 13

### **DETAILED RESULTS:**

# FDA 21 CFR 177.1520, Polypropylene Homopolymers

Test Method: FDA 21 CFR 177.1520

Speci	4					
Test Item	Temp.	Duration	Result	Result	RL	Limit
Density (g/cc)	NA	NA	0.910		NA	0.880 - 0.913
Melting point (°C)	NA	NA	168.4		NA	150 – 180
n-Hexane extractive (%)	Reflux	2 hours	1.0		0.4	6.4
Xylene extractive (%)	120°C	2 hours or until total dissolved	1.9		1.0	9.8
	PASS					

### Note:

Temp. = Temperature

°C = Degree Celsius

g/cc = Grams per cubic centimeter

% w/w = Percent by weight

NA = Not applicable

LT = Less than

ND = Not detected. Result value is less than reporting limit (RL).

### Remark:

The specification is quoted from 21 CFR 177.1520 (c) 1.1.

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Test Report # 18H-006516 Pages: Page 11 of 13

### **DETAILED RESULTS:**

Canadian Consumer Products Containing Lead (Contact with Mouth) Regulation SOR/2010-273 as Amended by SOR/2016-171, Total Lead in Accessible Substrates

Test Method: CPSC-CH-E1001-08.3 (Metal), CPSC-CH-E1002-08.3 (Non-Metal) Analytical Method: Inductively Coupled Plasma-Optical Emission Spectrometry

Specimen No.	4	5	7			Total
Test Item	Result (ppm)	Result (ppm)	Result (ppm)	Result (ppm)	Result (ppm)	Limit (ppm)
Total Lead (Pb)	ND	ND	ND			90
Conclusion	PASS	PASS	PASS			

#### Note:

ppm (Parts per million) = mg/kg (Milligrams per kilogram)

LT = Less than

ND = Not detected (Reporting Limit = 20 ppm)

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Test Report # 18H-006516 Pages: Page 12 of 13

### **SPECIMEN DESCRIPTION:**

Specimen No.	Specimen Description	Location		
1	Black coating	On outer lid (all styles)		
2	Dull black coating with translucent lacquer	On outer wall (black style)		
3	Grey coating with translucent lacquer	On outer wall (gray style)		
4	Black plastic (PP-homo)	Inner lid (all styles)		
5	Translucent soft plastic (Silicone)	Gasket (all styles)		
6	Black soft plastic	Handle (all styles)		
7	Silvery metal (SS 304)	Inner wall (all styles)		
8	Dull silvery metal	Outer wall/ outer lid (all styles)		

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Test Report # 18H-006516 Pages: Page 13 of 13

### **SAMPLE PHOTO:**





-End Report-

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