



Greater China

Test Report **No.: 68.431.22.1116.01**
Dated: 2022-01-17

Applicant: Spector & Co
Address: /
Product Name: SHOW STOPPER
Style No.: SHOW STOPPER
End Use: DRINKWARE
PO / Order No.: 71661
Item No.: DW103
Supplier: USS049
Country of Origin: CHINA
Country of Destination: CANADA & U.S.A.
Receipt Date of Sample: 2022-01-11, Shenzhen
Date of Testing: 2022-01-11 to 2022-01-14, Shenzhen
Sample Submitted: The sample(s) was (were) submitted by applicant and identified.
Test Result: Refer to the data listed in following pages

Test Item	Conclusion
1. US California Proposition 65 - Total Cadmium Content Test - Paint and Similar Surface-Coating Materials	Pass*
2. US California Proposition 65 - Total Lead Content Test - Paint and Similar Surface-Coating Materials	Pass*
3. Phthalates Content (11P)	Pass*
4. Canadian Surface Coating Materials Regulations SOR/2016-193 - Total Mercury Content Test	Pass
5. Bisphenol A Content (Organic)	Pass*
6. US California Proposition 65 - Phthalates Content (6P)	Pass*
7. U.S. CFR Title 16 Part 1307 – Toys and Childcare Articles – Phthalates Content (8P)	Pass
8. Canadian Consumer Products Containing Lead Regulations SOR/2018-83 – Total Lead Content Test	Pass
9. Canadian Surface Coating Materials Regulations SOR/2016-193 – Total Lead Content Test	Pass

Remarks: 1. MDL = Method Detection Limit
2. ND = Not Detected (<MDL)
3. <= Less than
4. 1 mg/kg = 1 ppm = 0.0001%



TÜV SÜD Certification and Testing (China) Co.,Ltd. Shenzhen Branch
Testing Center

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Note:

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- (2) The results relate only to the Items tested.
- (3) The test report shall not be reproduced except in full without the written approval of the laboratory
- (4) If relevant standards do not specify decision rule(s), follow decision rule as below:
 - "Pass" means that the measured result is within the limits, even when extended by expanded uncertainty at a level of confidence of 95%.
 - "Fail" means that the measured result is beyond the limit, even when extended by expanded uncertainty at a level of confidence of 95%.
- (5) The test item and sample were specified by the client.
- (6) "*" denotes the conclusion was drawn according to the client's specification.

Description of the Tested Subject

Sample	Description	Photo
A	--	
001	Transparent coating (Bottle) (All style)	

T. No	Sample	Description
T1	001	Transparent coating (Bottle) (All style)



Test Results

1. US California Proposition 65 - Total Cadmium Content Test - Paint and Similar Surface-Coating Materials

Test with reference to microwave digestion, determination by Inductively Coupled Plasma Optical Emission Spectrometer (ICP-OES).

Sample	Unit	MDL	Client's Limit	Result(s)	Conclusion
001	ppm	10	<75	ND	Pass

2. US California Proposition 65 - Total Lead Content Test - Paint and Similar Surface-Coating Materials

Test method: Acid digestion or microwave Digestion, analyzed by Inductively Coupled Plasma Optical Emission Spectrometer (ICP-OES). [Reporting Limit: 10.0mg/kg]

Sample	Unit	MDL	Client's Limit	Result(s)	Conclusion
001	mg/kg	10.0	90	ND	Pass

3. Phthalates Content (11P)

Test with reference to in-house method, solvent extracted and analyzed by Gas Chromatography and Mass Spectrometry (GC-MS).

Parameter	CAS No.	Unit	MDL	Client's Limit	Result(s)
					001
Diethyl phthalate(DEP)	84-66-2	%	0.005	<0.1	ND
Benzyl butyl phthalate, (BBP)	85-68-7	%	0.005	<0.1	ND
Diisobutylphthalate, (DIBP)	84-69-5	%	0.005	<0.1	ND
Dibutyl phthalate, (DBP)	84-74-2	%	0.005	<0.1	ND
Di-n-hexyl phthalate (DnHP)	84-75-3	%	0.005	<0.1	ND
Dicyclohexyl phthalate (DCHP)	84-61-7	%	0.005	<0.1	ND
Bis (2-ethylhexyl) phthalate, (DEHP)	117-81-7	%	0.005	<0.1	ND
Di-n-octyl phthalate, (DNOP)	117-84-0	%	0.005	<0.1	ND
Di-isononyl phthalate, (DINP)	28553-12-0 , 68515-48-0	%	0.005	<0.1	ND
Di-isodecyl phthalate, (DIDP)	26761-40-0 , 68515-49-1	%	0.005	<0.1	ND
Di-n-pentyl phthalates (DnPP)	131-18-0	%	0.005	<0.1	ND
Conclusion					Pass

Remark: 1. Limit was according to client's requirement

4. **Canadian Surface Coating Materials Regulations SOR/2016-193 - Total Mercury Content Test**
 Test with reference to microwave digestion, analyzed by Inductively Coupled Plasma Optical Emission Spectrometer (ICP-OES).

Sample	Unit	MDL	Limit	Result(s)	Conclusion
001	mg/kg	10.0	10.0	ND	Pass

5. **Bisphenol A Content (Organic)**

Test method: With reference to In house method followed by LC-MSMS analysis. [Reporting Limit: 0.1 mg/kg]

Compound	CAS No.	Unit	MDL	Client's Limit	Result
Bisphenol A	80-05-7	mg/kg	0.1	<0.1	ND
Conclusion					Pass

6. US California Proposition 65 - Phthalates Content (6P)

Test with reference to in-house method, solvent extracted and analyzed by Gas Chromatography and Mass Spectrometry (GC-MS).

Parameter	CAS No.	Unit	MDL	Client's Limit	Result(s)
					001
Dibutyl phthalate, (DBP)	84-74-2	%	0.005	<0.1	ND
Bis (2-ethylhexyl) phthalate, (DEHP)	117-81-7	%	0.005	<0.1	ND
Benzyl butyl phthalate, (BBP)	85-68-7	%	0.005	<0.1	ND
Di-isodecyl phthalate, (DIDP)	26761-40-0 , 68515-49-1	%	0.005	<0.1	ND
Di-n-hexyl phthalate (DNHP)	84-75-3	%	0.005	<0.1	ND
Di-isononyl phthalate, (DINP)	28553-12-0 , 68515-48-0	%	0.005	<0.1	ND
Conclusion					Pass

7. U.S. CFR Title 16 Part 1307 - Toys and Childcare Articles - Phthalates Content (8P)

Test with reference to in-house method, solvent extracted and analyzed by Gas Chromatography and Mass Spectrometry (GC-MS).

Parameter	CAS No.	Unit	MDL	Limit	Result(s)
					001
Benzyl butyl phthalate, (BBP)	85-68-7	%	0.005	<0.1	ND
Diisobutylphthalate, (DIBP)	84-69-5	%	0.005	<0.1	ND
Dibutyl phthalate, (DBP)	84-74-2	%	0.005	<0.1	ND
Di-n-hexyl phthalate (DnHP)	84-75-3	%	0.005	<0.1	ND
Dicyclohexyl phthalate (DCHP)	84-61-7	%	0.005	<0.1	ND
Bis (2-ethylhexyl) phthalate, (DEHP)	117-81-7	%	0.005	<0.1	ND
Di-isononyl phthalate, (DINP)	28553-12-0 , 68515-48-0	%	0.005	<0.1	ND
Di-n-pentyl phthalates (DnPP)	131-18-0	%	0.005	<0.1	ND
Conclusion					Pass

8. **Canadian Consumer Products Containing Lead Regulations SOR/2018-83 - Total Lead Content Test**
Test method: Acid digestion or microwave Digestion, analyzed by Inductively Coupled Plasma Optical Emission Spectrometer (ICP-OES). [Reporting Limit: 10.0mg/kg]

Sample	Unit	MDL	Limit	Result(s)	Conclusion
001	mg/kg	10.0	90	ND	Pass

9. **Canadian Surface Coating Materials Regulations SOR/2016-193 - Total Lead Content Test**
Test method: Acid digestion or microwave Digestion, analyzed by Inductively Coupled Plasma Optical Emission Spectrometer (ICP-OES). [Reporting Limit: 10.0mg/kg]

Sample	Unit	MDL	Limit	Result(s)	Conclusion
001	mg/kg	10.0	90	ND	Pass

- End of Test Report -

