PAI			
TEST REPORT			
Test Report #	18W-002125-S1	Date of Report Issue:	May 31, 2018
Date of Sample Received:	April 27, 2018	Pages:	Page 1 of 14
CLIENT INFORMATION:			
Company:	Spector & Co.		
Address:	-		
SAMPLE INFORMATION:			
Description:	Nomad fabric FSC pa loop at spine	per A5 hard cover perfect bo	und journal w/elastic pen
Assortment:	GRY		
Model/style No.:	NOMAD		
SKU No.:	ST4554		
Factory/Supplier:	USS079		
Quantity Submitted:	3		
Country of Distribution:	Canada & USA		
Country of Origin:	China		
Testing Period:	04/27/2018-05/02/20	018,05/10/2018-05/15/2018	,05/28/2018-05/31/2018

OVERALL RESULT:

₽⁺PASS

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

HANGZHOU ASIAINSPECTION TECHNOLOGY CO., LTD

Keim.lee

Kevin Lee Technical Manager





Date of Sample Received:

18W-002125-S1 April 27, 2018 Date of Report Issue:May 31, 2018Pages:Page 2 of 14

TEST RESULTS SUMMARY:

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

CONCLUSION	TEST(S) CONDUCTED
PASS	⁺ California Proposition 65, Total Lead in Paints and Surface Coatings
PASS	California Proposition 65, Total Lead in Substrate Materials
PASS	⁺ Canadian Surface Coating Materials Regulations SOR/2016-193, Total Lead in Paints and Surface Coatings
PASS	Canadian Consumer Products Containing Lead (Contact with Mouth) Regulation SOR/2010-273 as Amended by SOR/2016-171, Total Lead in Accessible Substrates
PASS	⁺ California Proposition 65, Total Cadmium in Paints and Surface Coatings
PASS	California Proposition 65, Total Cadmium in Substrate Materials
PASS	⁺ CPSIA Section 108, Phthalates – Mouthable (DBP, BBP, DEHP, DnOP, DINP, DIDP)
PASS	⁺ California Proposition 65, Phthalates (DBP, BBP, DEHP, DINP, DIDP, DnHP)
PASS	⁺ Client's Requirement, Phthalates content

Remark: ⁺Revised information and supersedes the previous report no. 18W-002125 date: 05/15/2018

HANGZHOU ASIAINSPECTION TECHNOLOGY CO., LTD • Email: Labtesting@asiainspection.com • Tel: (86) 571 8999 7158 • 5/F A2 Building • No. 1213 Huoju South Road • Puyan Street • Binjiang District • Hangzhou • China



Pages:

DETAILED RESULTS:

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

Test Method:CPSC-CH-E-1003-09.1Analytical Method:Inductively Coupled Plasma-Optical Emission Spectrometry

Specimen No.	2					Limit
Test Item	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	(mg/kg)
Total Lead (Pb)	ND					90
Conclusion	PASS					

Note: mg/kg =Milligrams per kilogram LT = Less than ND = Not detected (Reporting Limit = 15 mg/kg)

Remark: The specification is quoted from client's requirement.

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Pages:

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.	1					Limit
Test Item	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	(mg/kg)
Total Lead (Pb)	ND					100
Conclusion	PASS					

Note: mg/kg =Milligrams per kilogram LT = Less than ND = Not detected (Reporting Limit =15 mg/kg)

Remark:

The specification is quoted from client's requirement.





Pages:

DETAILED RESULTS:

⁺Canadian Surface Coating Materials Regulations SOR/2016-193, Total Lead in Paints and Surface Coatings

Test Method:CPSC-CH-E-1003-09.1Analytical Method:Inductively Coupled Plasma-Optical Emission Spectrometry

Specimen No.	2					Total
Test Item	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	Limit (mg/kg)
Total Lead (Pb)	ND					90
Conclusion	PASS					

Note: mg/kg=Milligrams per kilogram LT = Less than ND = Not detected (Reporting Limit = 10mg/kg)





Pages:

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.	1					Limit
Test Item	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	(mg/kg)
Total Lead (Pb)	ND					90
Conclusion	PASS					

Note: mg/kg = Milligrams per kilogram LT = Less than ND = Not detected (Reporting Limit = 15 mg/kg)





Pages:

DETAILED RESULTS:

⁺California Proposition 65, Total Cadmium in Paints and Surface Coatings

Test Method:ASTM F963-17 Clause 8.3.1Analytical Method:Inductively Coupled Plasma-Optical Emission Spectrometry

Specimen No.	2					Limit
Test Item	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	(mg/kg)
Total Cadmium (Cd)	ND					75
Conclusion	PASS					

Note: mg/kg =Milligrams per kilogram LT = Less than ND = Not detected (Reporting Limit = 15 mg/kg)

Remark:

The specification is quoted from client's requirement.





Pages:

DETAILED RESULTS:

California Proposition 65, Total Cadmium in Substrate Materials

Test Method:ASTM F963-17 Clause 8.3.1Analytical Method:Inductively Coupled Plasma-Optical Emission Spectrometry

Specimen No.	1					Limit
Test Item	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	(mg/kg)
Total Cadmium (Cd)	ND					75
Conclusion	PASS					

Note: mg/kg =Milligrams per kilogram LT = Less than ND = Not detected (Reporting Limit = 15 mg/kg)

Remark:

The specification is quoted from client's requirement.





Pages:

DETAILED RESULTS:

⁺CPSIA Section 108, Phthalates – Mouthable (DBP, BBP, DEHP, DnOP, DINP, DIDP)

Test Method:	CPSC-CH-C1001-09.3
Analytical Method:	Gas Chromatography with Mass Spectrometry

Specimen No.		1	2			Limit
Test Item	CAS No.	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	(mg/kg)
Dibutyl phthalate (DBP)	84-74-2	ND	337			1000
Benzyl butyl phthalate (BBP)	85-68-7	ND	ND			1000
Di-(2-ethylhexyl) phthalate (DEHP)	117-81-7	ND	ND			1000
Di-n-octyl phthalate (DnOP)	117-84-0	ND	ND			1000
Diisononyl phthalate (DINP)	28553-12-0 68515-48-0	ND	ND			1000
Diisodecyl phthalate (DIDP)	26761-40-0 68515-49-1	ND	ND			1000
Conclusior	ı	PASS	PASS			

Note:

mg/kg (Milligrams per kilogram) = 0.0001 % m/m (Percent by mass)

LT = Less than

ND = Not detected (Reporting Limit = 150 mg/kg)





Pages:

DETAILED RESULTS:

⁺California Proposition 65, Phthalates (DBP, BBP, DEHP, DINP, DIDP, DnHP)

Test Method:CPSC-CH-C1001-09.3Analytical Method:Gas Chromatography with Mass Spectrometry

Specimen No.		1	2			Limit
Test Item	CAS No.	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	(mg/kg)
Dibutyl phthalate (DBP)	84-74-2	ND	337			1000
Benzyl butyl phthalate (BBP)	85-68-7	ND	ND			1000
Di-(2-ethylhexyl) phthalate (DEHP)	117-81-7	ND	ND			1000
Diisononyl phthalate (DINP)	28553-12-0 68515-48-0	ND	ND			1000
Diisodecyl phthalate (DIDP)	26761-40-0 68515-49-1	ND	ND			1000
Di-n-hexyl phthalate (DnHP)	84-75-3	ND	ND			1000
Conclusior	ı	PASS	PASS			

Note:

mg/kg (Milligrams per kilogram) = 0.0001 % m/m (Percent by mass)

LT = Less than

ND = Not detected (Reporting Limit = 150 mg/kg)

Remark:

The specification is quoted from client's requirement.





DETAILED RESULTS:

⁺Client's Requirement, Phthalates content

Test Method:	CPSC-CH-C1001-09.3
Analytical Method:	Gas Chromatography with Mass Spectrometry

Specimen No.		1	2			Limit
Test Item	CAS No.	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	(mg/kg)
Dibutyl phthalate (DBP)	84-74-2	ND	337			1000
Benzyl butyl phthalate (BBP)	85-68-7	ND	ND			1000
Di-(2-ethylhexyl) phthalate (DEHP)	117-81-7	ND	ND			1000
Diisononyl phthalate (DINP)	28553-12-0 68515-48-0	ND	ND			1000
Diisodecyl phthalate (DIDP)	26761-40-0 68515-49-1	ND	ND			1000
Di-n-hexyl phthalate (DHEXP / DnHP)	84-75-3	ND	ND			1000
Di-n-octyl phthalate (DNOP)	117-84-0	ND	ND			1000
Diethyl phthalate (DEP)	84-66-2	ND	ND			1000
Diisobutyl phthalate (DIBP)	84-69-5	ND	ND			1000
Dicyclohexyl phthalate (DCHP)	84-61-7	ND	ND			1000
Di-n-pentyl phthalate (DPENP/DnPP)	131-18-0	ND	ND			1000
Conclusion		PASS	PASS			

Note:

mg/kg (Milligrams per kilogram) = 0.0001 % m/m (Percent by mass)

LT = Less than

ND = Not detected (Reporting Limit = 150 mg/kg)

Remark:

The specification is quoted from client's requirement.



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*SPECIMEN DESCRIPTION:

Specimen No.	Specimen Description	Location		
1	Black synthetic leather	Main body		
2	Beige ink	Raw material		





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⁺SAMPLE PHOTO:





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⁺SAMPLE PHOTO:



-End Report-

