No.: 68.431.24.1659.01 **Test Report**

Date: 2024-03-26



Applicant: Spector & Co

Address:

Product Name: Saddle-Stitched Eco Notebook

Item No.: FC3021

Style No.: **ECO NOTEBOOK**

Supplier: **TRA010 Country of Origin: CANADA**

Country of Destination: CANADA & U.S.A.

Receipt Date of Sample: 2024-03-19

Date of Testing: From 2024-03-20 to 2024-03-26

Sample Submitted: The sample(s) was (were) submitted by applicant and identified.

Test Result: Refer to the data listed in following pages

Conclusion **Test Item** 1. US California Proposition 65 - Total Cadmium Content Test - Substrate Materials Pass* 2. US California Proposition 65 - Total Lead Content Test - Substrate Materials Pass* 3. Phthalates Content (11P) Pass* 4. Tungsten Content Test Report As Is 5. Canadian Consumer Products Containing Lead Regulations SOR/2018-83 - Total Lead **Pass Content Test** 6. Total Nickel Content Test Report As Is 7. U.S. CFR Title 16 Part 1307 - Toys and Childcare Articles - Phthalates Content (8P) **Pass** 8. US California Proposition 65 - Phthalates Content (6P) Pass*

Remarks: 1. MDL = Method Detection Limit

2. N.D. = Not Detected (<MDL)

3. ≤ Less than

4. 1 mg/kg = 1 ppm = 0.0001%

5. NA=Not Applicable

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Prepared by:

Authorized by:

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Steven Sh

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Note:

- (1) The TÜV SÜD Certification and Testing (China) Co., Ltd. "General Terms & Conditions" applied.

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 For further details, please see "Testing and certification regulation", chapter A-3.4

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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.

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Building A2, Jin'ao Industrial Park, No. 150, Jingfang Road, Fuhai, Baoan District, Shenzhen, Guangdong, China

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Description of Tested Subject:

Sample	Description	Photo
A	Whole product	779 \$772 4 5 5 7 8 4 6 7 2 4 5 7 7 8 4 7 7 7 9 6 7 7 7 8 4 7 7 7 8 6 7 7 8 4 7 7 7 8 6 7 8 8 7 8 8 7 8 8 7 8 8 8 7 8 8 8 7 8 8 8 7 8 8 8 8 7 8 8 8 8 7 8 8 8 8 7 8 8 8 8 7 8 8 8 8 7 8 8 8 8 7 8 8 8 8 7 8
001	Blue/ black printed white paper (Cover of book)	712345678940123456789501234567850022456785

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Date: 2024-03-26



Sample	Description	Photo
002	Brown/ black printed white paper (Cover of book)	23456789401234567895012345678\$6012245678
003	Black printed white paper (Cover of book)	30123456789401234567895012345678360123456
004	Clear laminated white paper with black printing (Cover of book)	Final Co. 5 7 8 9 30 1 2 3 4 5 6 7 8 9 40 1 2 3 4 5 6 7 8 9 50 1 2 3 4 5 6 7 8 2 60 1 2 3 4

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Date: 2024-03-26



Sample	Description	Photo
005	Green/ black printed white paper (Cover of book)	7 8 9 30 1 2 3 4 5 6 7 8 9 40 1 2 3 4 5 6 7 8 9 50 1 2 3 4 5 6 7 8 2 60 1 2 3 4 5
006	Red/ black printed white paper (Cover of book)	1930123456789401234567895012345678360123456
007	Cream paper sheet with brown printing (Page of book)	
008	Silvery metal (Staple)	

T. No	Sample	Description
T1	001	Blue/ black printed white paper (Cover of book)
T2	002	Brown/ black printed white paper (Cover of book)
T3	003	Black printed white paper (Cover of book)
T4	004	Clear laminated white paper with black printing (Cover of book)
T5	005	Green/ black printed white paper (Cover of book)
T6	006	Red/ black printed white paper (Cover of book)
T7	007	Cream paper sheet with brown printing (Page of book)
T8	008	Silvery metal (Staple)

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Test Result(s):

1. US California Proposition 65 - Total Cadmium Content Test - Substrate Materials

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

Sample	Unit	MDL	Client's Limit	Result(s)	Conclusion
001+003+005	mg/kg	10	75	N.D.	Pass
002+004+006	mg/kg	10	75	N.D.	Pass
007	mg/kg	10	75	N.D.	Pass
008	mg/kg	10	75	N.D.	Pass

2. US California Proposition 65 - Total Lead Content Test - Substrate Materials

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

Sample	Unit	MDL	Client's Limit	Result(s)	Conclusion
001+003+005	mg/kg	10	100	N.D.	Pass
002+004+006	mg/kg	10	100	N.D.	Pass
007	mg/kg	10	100	N.D.	Pass
800	mg/kg	10	100	N.D.	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	CASNO	CAS No. Unit		Client's	Result(s)		
Parameter	CAS NO.	Onit	MDL	Limit	001+003+005	002+004+006	
Diethyl phthalate(DEP)	84-66-2	%	0.005	0.1	N.D.	N.D.	
Benzyl butyl phthalate, (BBP)	85-68-7	%	0.005	0.1	N.D.	N.D.	
Diisobutylphthalate, (DIBP)	84-69-5	%	0.005	0.1	N.D.	N.D.	
Dibutyl phthalate, (DBP)	84-74-2	%	0.005	0.1	N.D.	N.D.	
Di-n-hexyl phthalate (DnHP)	84-75-3	%	0.005	0.1	N.D.	N.D.	
Dicyclohexyl phthalate (DCHP)	84-61-7	%	0.005	0.1	N.D.	N.D.	
Bis (2-ethylhexyl) phthalate, (DEHP)	117-81-7	%	0.005	0.1	N.D.	N.D.	
Di-n-octyl phthalate, (DNOP)	117-84-0	%	0.005	0.1	N.D.	N.D.	
Di-isononyl phthalate, (DINP)	28553-12-0	%	0.005	0.1	N.D.	N.D.	
Di-isodecyl phthalate, (DIDP)	26761-40-0	%	0.005	0.1	N.D.	N.D.	
Di-n-pentyl phthalates	131-18-0	%	0.005	0.1	N.D.	N.D.	

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(DnPP)	Conclusion		Pass	Pass

Parameter	CAS No.	Unit	MDL	Client's	Result(s)
i arameter	CAS NO.	Oilit	WIDE	Limit	007
Diethyl phthalate(DEP)	84-66-2	%	0.005	0.1	N.D.
Benzyl butyl phthalate, (BBP)	85-68-7	%	0.005	0.1	N.D.
Diisobutylphthalate, (DIBP)	84-69-5	%	0.005	0.1	N.D.
Dibutyl phthalate, (DBP)	84-74-2	%	0.005	0.1	N.D.
Di-n-hexyl phthalate (DnHP)	84-75-3	%	0.005	0.1	N.D.
Dicyclohexyl phthalate (DCHP)	84-61-7	%	0.005	0.1	N.D.
Bis (2-ethylhexyl) phthalate, (DEHP)	117-81-7	%	0.005	0.1	N.D.
Di-n-octyl phthalate, (DNOP)	117-84-0	%	0.005	0.1	N.D.
Di-isononyl phthalate, (DINP)	28553-12-0	%	0.005	0.1	N.D.
Di-isodecyl phthalate, (DIDP)	26761-40-0	%	0.005	0.1	N.D.
Di-n-pentyl phthalates (DnPP)	131-18-0	%	0.005	0.1	N.D.
	Conclusion)			Pass

4. Tungsten Content Test

Test with reference to acid digestion and determination by Inductively Coupled Plasma Optical Emission Spectrometer (ICP-OES)

	N		Maximum	Result(s)
Test items	Unit	MDL	Permissible Limit	008
Tungsten(W)	mg/kg	10.0	-	N.D.
Cond	Report As Is			

5. Canadian Consumer Products Containing Lead Regulations SOR/2018-83 - Total Lead Content Test Test with reference to acid digestion or microwave digestion, determination by Inductively Coupled Plasma Optical Emission Spectrometer (ICP-OES).

Sample	Unit	MDL	Limit	Result(s)	Conclusion
001+003+005	mg/kg	10	90	N.D.	Pass
002+004+006	mg/kg	10	90	N.D.	Pass
007	mg/kg	10	90	N.D.	Pass

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008 mg/kg	10	90	N.D.	Pass
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6. **Total Nickel Content Test**

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

Sample	Unit	MDL	Limit	Result(s)	Conclusion
008	mg/kg	5	-	223.324	Report As Is

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)	
Parameter	CAS NO.				001+003+005	002+004+006
Benzyl butyl phthalate, (BBP)	85-68-7	%	0.005	0.1	N.D.	N.D.
Diisobutylphthalate, (DIBP)	84-69-5	%	0.005	0.1	N.D.	N.D.
Dibutyl phthalate, (DBP)	84-74-2	%	0.005	0.1	N.D.	N.D.
Di-n-hexyl phthalate (DnHP)	84-75-3	%	0.005	0.1	N.D.	N.D.
Dicyclohexyl phthalate (DCHP)	84-61-7	%	0.005	0.1	N.D.	N.D.
Bis (2-ethylhexyl) phthalate, (DEHP)	117-81-7	%	0.005	0.1	N.D.	N.D.
Di-isononyl phthalate, (DINP)	28553-12-0	%	0.005	0.1	N.D.	N.D.
Di-n-pentyl phthalates (DnPP)	131-18-0	%	0.005	0.1	N.D.	N.D.
	Pass	Pass				

Parameter	CAS No.	Unit	MDL	Limit	Result(s)	
Farameter	CAS NO.	Ollit	IVIDL	Lillit	007	
Benzyl butyl phthalate, (BBP)	85-68-7	%	0.005	0.1	N.D.	
Diisobutylphthalate, (DIBP)	84-69-5	%	0.005	0.1	N.D.	
Dibutyl phthalate, (DBP)	84-74-2	%	0.005	0.1	N.D.	
Di-n-hexyl phthalate (DnHP)	84-75-3	%	0.005	0.1	N.D.	
Dicyclohexyl phthalate (DCHP)	84-61-7	%	0.005	0.1	N.D.	
Bis (2-ethylhexyl) phthalate, (DEHP)	117-81-7	%	0.005	0.1	N.D.	
Di-isononyl phthalate,	28553-12-0	%	0.005	0.1	N.D.	

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(DINP)					
Di-n-pentyl phthalates (DnPP)	131-18-0	%	0.005	0.1	N.D.
	Pass				

8. 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	Result(s)	
Farameter	CAS NO.			Limit	001+003+005	002+004+006
Dibutyl phthalate, (DBP)	84-74-2	%	0.005	0.1	N.D.	N.D.
Bis (2-ethylhexyl) phthalate, (DEHP)	117-81-7	%	0.005	0.1	N.D.	N.D.
Benzyl butyl phthalate, (BBP)	85-68-7	%	0.005	0.1	N.D.	N.D.
Di-isodecyl phthalate, (DIDP)	26761-40-0	%	0.005	0.1	N.D.	N.D.
Di-n-hexyl phthalate (DNHP)	84-75-3	%	0.005	0.1	N.D.	N.D.
Di-isononyl phthalate, (DINP)	28553-12-0	%	0.005	0.1	N.D.	N.D.
	Pass	Pass				

Parameter	CAS No.	Unit	MDL	Client's	Result(s)
1 4.14		01111		Limit	007
Dibutyl phthalate, (DBP)	84-74-2	%	0.005	0.1	N.D.
Bis (2-ethylhexyl) phthalate, (DEHP)	117-81-7	%	0.005	0.1	N.D.
Benzyl butyl phthalate, (BBP)	85-68-7	%	0.005	0.1	N.D.
Di-isodecyl phthalate, (DIDP)	26761-40-0	%	0.005	0.1	N.D.
Di-n-hexyl phthalate (DNHP)	84-75-3	%	0.005	0.1	N.D.
Di-isononyl phthalate, (DINP)	28553-12-0	%	0.005	0.1	N.D.
	Pass				

-End of Test Report-

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