

TEST REPORT

Test Report # 22W-007135 Date of Report Issue: May 23, 2022 Date of Sample Received: May 16, 2022 Pages: Page 1 of 10

CLIENT INFORMATION:

Company: Spector & Co.

Address: testing@spectorandco.com

SAMPLE INFORMATION:

Description: Hard cover vinyl refillable portfolio w/ color matching vinyl

Assortment: BLK/WHT

PO No.:

Item No./Name: ST4147

Item Class: CMP - 6 X 9 BOOK COVER

Factory/Supplier: USG025 Country of Origin: China

Country of Distribution: Canada, United States
Testing Period: 05/18/2022-05/23/2022

OVERALL RESULT:

PASS

Please refer to the following pages for test result summary and appropriate notes.

QIMA (HANGZHOU) TESTING CO., LTD.

eremy. Xu

Jeremy Xu

RC-CSHZ-R063

Chemical Laboratory Supervisor



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TEST RESULTS SUMMARY:

RC-CSHZ-R063

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

| CONCLUSION | TEST(S) CONDUCTED |
|----------------|---|
| PASS | California Proposition 65, Total Lead in Substrate Materials |
| Not Applicable | Canadian Surface Coating Materials Regulations SOR/2016-193, Total Lead and Mercury in Paints and Surface Coatings |
| PASS | Canadian Consumer Products Containing Lead Regulations (SOR/2018-83), Total Lead Content |
| PASS | California Proposition 65, Total Cadmium in Substrate Materials |
| Not Applicable | Client's requirement, Total Nickel content |
| PASS | CPSC 16 CFR 1307 Prohibition of Children's Toys and Child Care Articles Containing Specified Phthalates (DBP, BBP, DEHP, DINP, DHEXP / DnHP, DCHP, DIBP, DPENP) |
| PASS | California Proposition 65, Phthalates (DBP, BBP, DEHP, DINP, DIDP, DnHP) |
| PASS | Client's Requirement, Phthalates content |



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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+2 | | | | | Limit |
|-----------------|---------|---------|---------|---------|---------|---------|
| Test Item | Result | Result | Result | Result | Result | (mg/kg) |
| rest item | (mg/kg) | (mg/kg) | (mg/kg) | (mg/kg) | (mg/kg) | (8/8/ |
| Total Lead (Pb) | ND | | | | | 100 |
| Conclusion | PASS | | | | | |

Note:

mg/kg =Milligrams per kilogram

LT = Less than

ND = Not detected (Reporting Limit =15 mg/kg)

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

Remark:

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DETAILED RESULTS:

Canadian Consumer Products Containing Lead Regulations (SOR/2018-83), Total Lead Content

Test Method: ASTM F963-17 Clause 8.3.1

Analytical Method: Inductively Coupled Plasma-Optical Emission Spectrometry

| Specimen No. | 1+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:

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mg/kg=Milligrams per kilogram)

LT = Less than

ND = Not detected (Reporting Limit = 15 mg/kg)

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



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DETAILED RESULTS:

California Proposition 65, Total Cadmium in Substrate Materials

Test Method: ASTM F963-17 Clause 8.3.1

Analytical Method: Inductively Coupled Plasma-Optical Emission Spectrometry

| Specimen No. | 1+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)

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

Remark:

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DETAILED RESULTS:

CPSC 16 CFR 1307 Prohibition of Children's Toys and Child Care Articles Containing Specified Phthalates (DBP, BBP, DEHP, DINP, DHEXP / DnHP, DCHP, DIBP, DPENP)

Test Method: CPSC-CH-C1001-09.4

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 | | | | 1000 |
| Benzyl butyl phthalate (BBP) | 85-68-7 | ND | | | | 1000 |
| Di-(2-ethylhexyl) phthalate (DEHP) | 117-81-7 | ND | | | | 1000 |
| Diisononyl phthalate (DINP) | 28553-12-0 68515-48-0 | ND | | | | 1000 |
| Di-n-hexyl phthalate (DHEXP / DnHP) | 84-75-3 | ND | | | | 1000 |
| Dicyclohexyl phthalate (DCHP) | 84-61-7 | ND | | | | 1000 |
| Diisobutyl phthalate (DIBP) | 84-69-5 | ND | | | | 1000 |
| Di-n-pentyl phthalate (DPENP) | 131-18-0 | ND | | | | 1000 |
| Conclusion | | PASS | | | | |

Note:

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mg/kg = Milligrams per kilogram

LT = Less than

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

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



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DETAILED RESULTS:

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

Test Method: CPSC-CH-C1001-09.4

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 | | | | 1000 |
| Benzyl butyl phthalate (BBP) | 85-68-7 | ND | | | | 1000 |
| Di-(2-ethylhexyl) phthalate (DEHP) | 117-81-7 | ND | | | | 1000 |
| Diisononyl phthalate (DINP) | 28553-12-0 68515-48-0 | ND | | | | 1000 |
| Diisodecyl phthalate (DIDP) | 26761-40-0 68515-49-1 | ND | | | | 1000 |
| Di-n-hexyl phthalate (DnHP) | 84-75-3 | ND | | | | 1000 |
| Conclusion | | PASS | | | | |

Note:

mg/kg (Milligrams per kilogram) = 0.0001 % w/w (Percent by weight)

LT = Less than

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

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

Remark:

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DETAILED RESULTS:

Client's Requirement, Phthalates content

Test Method: CPSC-CH-C1001-09.4

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 | | | | 1000 |
| Benzyl butyl phthalate (BBP) | 85-68-7 | ND | | | | 1000 |
| Di-(2-ethylhexyl) phthalate (DEHP) | 117-81-7 | ND | | | | 1000 |
| Diisononyl phthalate (DINP) | 28553-12-0 68515-48-0 | ND | | | | 1000 |
| Diisodecyl phthalate (DIDP) | 26761-40-0 68515-49-1 | ND | | | | 1000 |
| Di-n-hexyl phthalate (DHEXP / DnHP) | 84-75-3 | ND | | | | 1000 |
| Di-n-octyl phthalate (DNOP) | 117-84-0 | ND | | | | 1000 |
| Diethyl phthalate (DEP) | 84-66-2 | ND | | | | 1000 |
| Diisobutyl phthalate (DIBP) | 84-69-5 | ND | | | | 1000 |
| Dicyclohexyl phthalate (DCHP) | 84-61-7 | ND | | | | 1000 |
| Di-n-pentyl phthalate (DPENP/DnPP) | 131-18-0 | ND | | | | 1000 |
| Conclusion | Conclusion | | | | | |

Note:

mg/kg (Milligrams per kilogram) = 0.0001 % w/w (Percent by weight)

LT = Less than

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

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

Remark:

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SPECIMEN DESCRIPTION:

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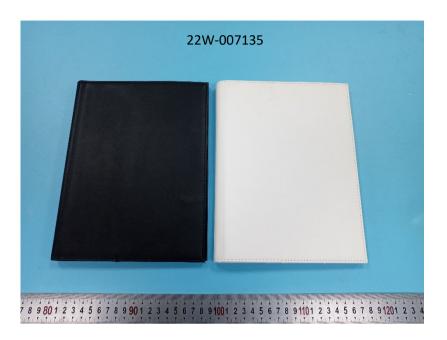
| Specimen No. | Specimen Description | Location | | |
|--------------|-------------------------|---------------------|--|--|
| 1 | Black synthetic leather | Cover (black style) | | |
| 2 | White synthetic leather | Cover (white style) | | |



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SAMPLE PHOTO:

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-End Report-