



Test Report

No.T32420290721SC

Date: May 30, 2024

Page 1 of 10

KOOZIE GROUP LIMITED

14421 MYERLAKE CIRCLE CLEARWATER, FL 33760, USA

The following samples were submitted and identified by/on behalf of the client as:

GRANDE INSULATED TOTE

Case No. : CA324202909829
Item No. : A525
Test Request Form No. : A525.0424i
Shipment Order No. : PO 716329807403
Country of Origin : CHINA
Country of Destination : CANADA, UNITED STATES
Sample Receiving Date : MAY 10, 2024
Testing Period : MAY 10, 2024 – MAY 30, 2024

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Page 2 of 10

Selected test(s) as requested by the client, please refer to test result page(s) for details:

Test Requested	Conclusion
1. CPSIA section 101(f) (1) – Lead in paint/similar surface coating material	PASS
2. CPSIA section 101(a) (2) – Lead in accessible substrate materials (Including Children’s Metal Jewelry)	PASS
3. US 16 CFR Part 1307 – Phthalates	PASS
4. US California Proposition 65 – Phthalates Content	PASS
5. Total Organic Fluorine	SEE RESULTS

***** FOR FURTHER DETAILS, PLEASE REFER TO THE FOLLOWING PAGE(S) *****

Signed for and on behalf of
SGS Hong Kong Ltd.

Lam Chi Ho, Jacko
Senior Chemist

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Test Results:

1. CPSIA - Lead in Paint/Similar Surface Coating Materials

Method: With reference to CPSC-CH-E1003-09.1 - Standard Operating Procedure for Determining Lead (Pb) in Paint and Other Similar Surface Coatings

Test Item(s)	Lead (Pb)
Permissible Limit (ppm)	90
Specimen Description	Result(s) (ppm)
1. Green coating on metal (on Zipper puller & slider) (A) + White coating on metal (on Zipper puller & slider) (B) + Royal blue coating on metal (on Zipper puller & slider) (C)	21
2. White w/ black coating on fabric (on Sewn-in label) (A, B, C)	ND

- Note:
- ppm = parts per million
 - ND = Not Detected (lower than MDL)
 - MDL = Method Detection Limit = 10 ppm
 - 1% = 10000 mg/kg = 10000 ppm

The below note(s) is(are) applicable in case the relevant superscript(s) and symbol(s) was(were) shown in the result table:

- + Composite test has been performed as per client's request and the results are calculated using the minimum specimen weight
- ^Δ Test result is over the action limit as suggested by CPSC-CH-E1003-09.1. As the result is based on composite test and falls into an uncertain range, where "Pass" or "Fail" cannot be truly defined, "Interim-Fail" is given since the specimen may possibility fail according to the regulatory limit. Individual test is highly recommended to determine the exact Lead content in each component. The decision rule has prescribed in the regulation or standard, conformity reporting will base on the standard.
- * Exceeds Permissible Limit

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2. CPSIA - Lead in Accessible Substrate Materials

Method (non-metallic materials): With reference to CPSC-CH-E1002-08.3 - Standard Operation Procedure for Determining Total Lead (Pb) in Non-Metal Children Product

Method (metal materials): With reference to CPSC-CH-E1001-08.3 - Standard Operating Procedure for Determining Total Lead (Pb) in Children’s Metal Products (Including Children’s Metal Jewelry)

Test Item(s)	Lead (Pb)
Permissible Limit (ppm)	100
Specimen Description	Result(s) (ppm)
1. Silvery laminated soft plastic w/ white non-woven fabric w/ glue (Inner body) (A, B, C)	ND
2. Semi-transparent green plastic (Zipper teeth) (A) + Semi-transparent plastic (Zipper teeth) (B) + Semi-transparent blue plastic (Zipper teeth) (C)	ND
3. Silvery metal (Zipper puller) (A, B, C)	45
4. Silvery metal (Zipper slider) (A, B, C)	39

- Note:
- ppm = parts per million
 - ND = Not Detected (lower than MDL)
 - MDL = Method Detection Limit = 10 ppm
 - 1% = 10000 mg/kg = 10000 ppm

The below note(s) is(are) applicable in case the relevant superscript(s) and symbol(s) was(were) shown in the result table:

- ^Δ Test result is over recommended action limit (80% of the regulatory limit). As the result is based on composite test and falls into an uncertain range, where “Pass” or “Fail” cannot be truly defined, “Interim-Fail” is given since the specimen may possibility fail according to the regulatory limit. Individual test is highly recommended to determine the exact Lead content in each component. The decision rule has prescribed in the regulation or standard, conformity reporting will base on the standard.
- ⁺ Composite test has been performed as per client’s request and the results are calculated using the minimum specimen weight
- ^{*} Exceeds Permissible Limit

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3. US 16 CFR Part 1307 – Phthalates Content

Method: With reference to CPSC-CH-C1001-09.4

Analysis was performed by Gas Chromatography Mass Spectrometer (GC-MS) / High Performance Liquid Chromatography with Mass Spectrometer (HPLC-MS)

Test Item(s) Specimen No.	CAS No.	Result (s) (%)		MDL (%)	Permissible Limit (%)
		1	2		
Dibutyl Phthalate (DBP)	84-74-2	ND	ND	0.003	0.1
Benzylbutyl Phthalate (BBP)	85-68-7	ND	ND	0.003	0.1
Di-(2-ethyl hexyl) phthalate (DEHP) / Dioctyl Phthalate (DOP)	117-81-7	ND	ND	0.003	0.1
Diisononyl Phthalate (DINP)	28553-12-0 68515-48-0	ND	ND	0.010	0.1
Di-n-Hexyl phthalate (DHP/DnHP/DHEXP)	84-75-3	ND	ND	0.003	0.1
Diisobutyl phthalate (DIBP)	84-69-5	ND	ND	0.003	0.1
Di-n-pentyl phthalate (DPP/DPEP/DPENP)	131-18-0	ND	ND	0.003	0.1
Dicyclohexyl phthalate (DCHP)	84-61-7	ND	ND	0.003	0.1

Test Item(s) Specimen No.	CAS No.	Result (s) (%)		MDL (%)	Permissible Limit (%)
		3	4		
Dibutyl Phthalate (DBP)	84-74-2	ND	ND	0.003	0.1
Benzylbutyl Phthalate (BBP)	85-68-7	ND	ND	0.003	0.1
Di-(2-ethyl hexyl) phthalate (DEHP) / Dioctyl Phthalate (DOP)	117-81-7	ND	ND	0.003	0.1
Diisononyl Phthalate (DINP)	28553-12-0 68515-48-0	ND	ND	0.010	0.1
Di-n-Hexyl phthalate (DHP/DnHP/DHEXP)	84-75-3	ND	ND	0.003	0.1
Diisobutyl phthalate (DIBP)	84-69-5	ND	ND	0.003	0.1
Di-n-pentyl phthalate (DPP/DPEP/DPENP)	131-18-0	ND	ND	0.003	0.1
Dicyclohexyl phthalate (DCHP)	84-61-7	ND	ND	0.003	0.1

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Specimen Description:

1. Green coating on metal (on Zipper puller & slider) (A) + White coating on metal (on Zipper puller & slider) (B) + Royal blue coating on metal (on Zipper puller & slider) (C)
2. White w/ black coating on fabric (on Sewn-in label) (A, B, C)
3. Silvery laminated soft plastic w/ white non-woven fabric w/ glue (Inner body) (A, B, C)
4. Semi-transparent green plastic (Zipper teeth) (A) + Semi-transparent plastic (Zipper teeth) (B) + Semi-transparent blue plastic (Zipper teeth) (C)

- Note:
- % = percentage by weight
 - ND = Not Detected (lower than MDL)
 - MDL = Method Detection Limit
 - 1% = 10000 mg/kg = 10000 ppm

The below note(s) is(are) applicable in case the relevant superscript(s) and symbol(s) was(were) shown in the result table:

- + Composite test has been performed as per client's request and the results are calculated using the total specimen weight
- ^Δ Result is made based on the composite test which may have the probability of one or more components that can lead to a failure conclusion. Individual test is highly recommended for each component
- * Exceeds Permissible Limit

4. California Prop 65 - Phthalates Content

Method: With reference to CPSC-CH-C1001-09.4

Analysis was performed by Gas Chromatography Mass Spectrometer (GC-MS) / High Performance Liquid Chromatography with Mass Spectrometer (HPLC-MS)

Test Item(s) Specimen No.	CAS No.	Result(s) (%)		MDL (%)
		1	2	
Dibutyl phthalate (DBP)	84-74-2	ND	ND	0.003
Benzyl butyl phthalate (BBP)	85-68-7	ND	ND	0.003
Di-(2-ethyl hexyl) phthalate (DEHP) / Dioctyl Phthalate (DOP)	117-81-7	ND	ND	0.003
Di-"isononyl" phthalate (DINP)	28553-12-0 68515-48-0	ND	ND	0.010
Di-"isodecyl" phthalate (DIDP)	26761-40-0 68515-49-1	ND	ND	0.010
Di-n-Hexyl phthalate (DHP/DnHP/DHEXP)	84-75-3	ND	ND	0.003

Test Item(s) Specimen No.	CAS No.	Result(s) (%)		MDL (%)
		3	4	
Dibutyl phthalate (DBP)	84-74-2	ND	ND	0.003
Benzyl butyl phthalate (BBP)	85-68-7	ND	ND	0.003
Di-(2-ethyl hexyl) phthalate (DEHP) / Dioctyl Phthalate (DOP)	117-81-7	ND	ND	0.003
Di-"isononyl" phthalate (DINP)	28553-12-0 68515-48-0	ND	ND	0.010
Di-"isodecyl" phthalate (DIDP)	26761-40-0 68515-49-1	ND	ND	0.010
Di-n-Hexyl phthalate (DHP/DnHP/DHEXP)	84-75-3	ND	ND	0.003

Specimen Description:

- Green coating on metal (on Zipper puller & slider) (A) + White coating on metal (on Zipper puller & slider) (B) + Royal blue coating on metal (on Zipper puller & slider) (C)
- White w/ black coating on fabric (on Sewn-in label) (A, B, C)
- Silvery laminated soft plastic w/ white non-woven fabric w/ glue (Inner body) (A, B, C)
- Semi-transparent green plastic (Zipper teeth) (A) + Semi-transparent plastic (Zipper teeth) (B) + Semi-transparent blue plastic (Zipper teeth) (C)

- Note:
- % = percentage by weight
 - MDL = Method Detection Limit
 - ND = Not Detected (lower than MDL)
 - 1% = 10000 mg/kg = 10000 ppm

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- ^Δ Result is made based on the composite test which may have the probability of one or more components that can lead to a failure conclusion. Individual test is highly recommended for each component
- NA = Not Applicable
- * Exceed Permissible Limit

Summary of Permissible Limit of Requirement(s) otherwise warning label required:

Requirement(s)	Permissible Limit
California Proposition 65 (Out-of-court settlement)	
- Totes, bags, and purses and their associated straps	≤ 0.1% each of DEHP, BBP, DBP, DIDP, DINP and DnHP otherwise warning

5. Total Organic Fluorine

Test Method: With reference to EN 14582:2016 with aqueous solution pretreatment. Analysis was performed by Ion Chromatography.

	Result (mg/kg)		
	1	2	3
Fluorine content	n.d.	n.d.	n.d.

	Result (mg/kg)		
	4	5	6
Fluorine content	n.d.	n.d.	n.d.

	Result (mg/kg)		
	7	8	9
Fluorine content	n.d.	n.d.	n.d.

	Result (mg/kg)	
	10	11
Fluorine content	n.d.	n.d.

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Sample Description :

1. Green fabric (Zipper tape) (A)
2. White fabric (Zipper tape) (B)
3. Royal blue fabric (Zipper tape) (C)
4. Blue non-woven fabric (Handle, body) (A)
5. Green non-woven fabric (Body) (A)
6. Navy blue non-woven fabric (Handle, body) (B)
7. White non-woven fabric (Body) (B)
8. Black non-woven fabric (Handle, body) (C)
9. Royal blue non-woven fabric (Body) (C)
10. Silvery soft plastic w/ white non-woven fabric backing (Inner body) (A, B, C)
11. White fabric (Sewn-in label) (A, B, C)

Note: n.d. = not detected
 mg/kg = ppm
 Reporting limit: 20 mg/kg

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Remark:

When statement of conformity is made, unless inherent in the requested specification, the decision rule would be based on the non-binary statement with guard band (is equal to the expanded measurement uncertainty with a 95% coverage probability, $w = U_{95}$) in ILAC-G8:09/2019 Clause 4.2.3.

“Pass - the measured value is within (or below / above) the acceptance limit, where the acceptance limit is below / above to the guard band.” or “Pass - The measured values were observed in tolerance at the points tested. The specific false accept risk is up to 2.5%.”.

“Fail - the measured value is out of (or below / above) the tolerance limit added / subtracted to the guard band.” or “Fail - One or more measured values were observed out of tolerance at the points tested”. The specific false reject risk is up to 2.5%.

“Inconclusive – It is not possible to state the conformity. Either one or more measured values were observed in the portion of the expanded measurement uncertainty intervals at the points tested where the specific risk is up to 50%.”

Sample Photo:

Pic.1



SGS authenticate the photo on original report only

*** End of Report ***

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