



Test Report

No.T32120330748TC

Date: DEC 27, 2021

Page 1 of 8

KOOZIE GROUP

14421 MYERLAKE CIRCLE CLEARWATER,
PINELLAS,FL 33760,UNITED STATES

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

KOOZIE® CONVERTIBLE INSULATED GROCERY TOTE

Item No. : 16209
Test Request Form No. : 5240_HK
Manufacture Date : 2021
Shipment Order Number : 7140176
Country of Origin : CHINA
Country of Destination : CANADA, UNITED STATES
Sample Receiving Date : DEC 20, 2021
Testing Period : DEC 20, 2021 TO DEC 27, 2021

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Test Requested		Conclusion
1.	CPSIA section 108 – Phthalates in the specified specimen(s) as listed (Selected test items as specified by the applicant, please refer to test result page(s) for details)	PASS
	US 16 CFR Part 1307 – Phthalates in the specified specimen(s) as listed (Selected test items as specified by the applicant, please refer to test result page(s) for details)	PASS
	US California Proposition 65 (Out-of-court settlement for Bags) – Phthalates Content in the specified specimen(s) as listed (Selected test items as specified by the applicant, please refer to test result page(s) for details)	PASS
2.	CPSIA section 101 - Total Lead content in the specified specimen(s) as listed (Selected test items as specified by the applicant, please refer to test result page(s) for details)	--
	CPSIA section 101(a) (2) – Lead in accessible substrate materials (Including Children’s Metal Jewelry)	PASS
3.	US California Proposition 65 (Out-of-court Settlement for tool bags/holders, combo bags, construction bags, tote bags, and other bags used to carry tools or other objects & Out-of-court Settlement for bags)– Lead Content in the specified specimen(s) as listed (Selected test items as specified by the applicant, please refer to test result page(s) for details)	PASS
4.	US FDA 21 CFR 177.1350 (Ethylene-Vinyl Acetate Copolymer) – Determination of Amount of Net Chloroform Soluble Extractives	PASS

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

Signed for and on behalf of
SGS Hong Kong Ltd.



To Man Wah, Po
Technical Manager

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Test Results:
1. Phthalates Content

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

Analysis was performed by Gas Chromatography Mass Spectrometer (GC-MS)

Accessible Materials can be placed in the Mouth

Test Item(s)	CAS No.	Result(s) (%)			MDL (%)
Specimen No.	--	1	2	3	--
Dibutyl Phthalate (DBP)	84-74-2	ND	ND	ND	0.003
Benzylbutyl Phthalate (BBP)	85-68-7	ND	ND	ND	0.003
Bis-(2-ethylhexyl) Phthalate (DEHP)	117-81-7	ND	ND	ND	0.003
Diisononyl Phthalate (DINP)	28553-12-0 68515-48-0	ND	ND	ND	0.010
Di-n-octyl Phthalate (DNOP)	117-84-0	ND	ND	ND	0.003
Diisodecyl Phthalate (DIDP)	26761-40-0 68515-49-1	ND	ND	ND	0.010
Di-n-Hexyl phthalate (DHP/DnHP)	84-75-3	ND	ND	ND	0.003
Diisobutyl phthalate (DIBP)	84-69-5	ND	ND	ND	0.003
Di-n-pentyl phthalate (DPP/DPenP)	131-18-0	ND	ND	ND	0.003
Dicyclohexyl phthalate (DCHP)	84-61-7	ND	ND	ND	0.003

Test Item(s)	CAS No.	Result(s) (%)			MDL (%)
Specimen No.	--	4	5	6	--
Dibutyl Phthalate (DBP)	84-74-2	ND	ND	ND	0.003
Benzylbutyl Phthalate (BBP)	85-68-7	ND	ND	ND	0.003
Bis-(2-ethylhexyl) Phthalate (DEHP)	117-81-7	ND	ND	ND	0.003
Diisononyl Phthalate (DINP)	28553-12-0 68515-48-0	ND	ND	ND	0.010
Di-n-octyl Phthalate (DNOP)	117-84-0	ND	ND	ND	0.003
Diisodecyl Phthalate (DIDP)	26761-40-0 68515-49-1	ND	ND	ND	0.010
Di-n-Hexyl phthalate (DHP/DnHP)	84-75-3	ND	ND	ND	0.003
Diisobutyl phthalate (DIBP)	84-69-5	ND	ND	ND	0.003
Di-n-pentyl phthalate (DPP/DPenP)	131-18-0	ND	ND	ND	0.003
Dicyclohexyl phthalate (DCHP)	84-61-7	ND	ND	ND	0.003

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Specimen Description:

1. Black non-woven (Bag) (#1-16209 Black 80 gsm Non-Woven Polypropylene main bag)
2. Green non-woven (Bag) (#2-16209 Green 80 gsm Non-Woven Polypropylene main bag)
3. Red non-woven (Bag) (#3-16209 Red 80 gsm Non-Woven Polypropylene main bag)
4. Royal non-woven (Bag) (#4-16209 Royal 80 gsm Non-Woven Polypropylene main bag)
5. Tan non-woven (Bag) (#5-16209 Tan 80 gsm Non-Woven Polypropylene main bag)
6. Silvery plastic sheet (Lining) (#6-16209 Lining-2mm foil)

- Note:
- % = percentage by weight
 - MDL = Method Detection Limit
 - ND = Not Detected (lower than MDL)

The Phthalates Content Requirement(s) is(are) Summarize as below:

Requirement(s)	Permissible Limit
Consumer Product Safety Improvement Act of 2008	
- Toys for children up to 12 or childcare articles for children up to 3	- DEHP, BBP or DBP ≤ 0.1%
- Toys for children up to 12 that can be placed in the mouth or childcare articles for children up to 3	- DINP, DNOP or DIDP ≤ 0.1%
US 16 CFR Part 1307	
- Toys for children up to 12 or childcare articles for children up to 3	- DEHP, BBP, DBP, DINP, DIBP, DPENP, DHEXP, and DCHP ≤ 0.1%
California Proposition 65 (Out-of-court settlement)	
- Bags	≤ 0.1% each of DEHP, BBP, DBP, DIDP, DINP and DnHP Otherwise warning

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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

Test Item(s)	Lead (Pb)
Permissible Limit **(ppm)	100
Specimen Description	Result(s) (ppm)
1. Black non-woven (Bag) (#1-16209 Black 80 gsm Non-Woven Polypropylene main bag)	ND
2. Green non-woven (Bag) (#2-16209 Green 80 gsm Non-Woven Polypropylene main bag)	ND
3. Red non-woven (Bag) (#3-16209 Red 80 gsm Non-Woven Polypropylene main bag)	ND
4. Royal non-woven (Bag) (#4-16209 Royal 80 gsm Non-Woven Polypropylene main bag)	ND
5. Tan non-woven (Bag) (#5-16209 Tan 80 gsm Non-Woven Polypropylene main bag)	ND
6. Silvery plastic sheet (Lining) (#6-16209 Lining-2mm foil)	ND
7. Black woven band (Handle) (#7-16209 Black PP Plastic (homopolymer) webbing strap and handles)	ND
8. Green woven band (Handle) (#8-16209 Green PP Plastic (homopolymer) webbing strap and handles)	ND
9. Red woven band (Handle) (#9-16209 Red PP Plastic (homopolymer) webbing strap and handles)	ND
10. Royal woven band (Handle) (#10-16209 Royal PP Plastic (homopolymer) webbing strap and handles)	ND
11. Tan woven band (Handle) (#11-16209 TAN PP Plastic (homopolymer) webbing strap and handles)	ND
12. Black plastic (Buckle) (#12-16209 Black buckle)	41

** Permissible Limit applies to a children's product manufactured after 14 August 2011 (Public Law 110-314 (Consumer Product Safety Improvement Act of 2008) and its Amendments Public Law 112-28)

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

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3. US California Proposition 65 – Total Lead Content

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

Analysis was performed by Inductively Coupled Plasma Optical Emission Spectrometer (ICP-OES)

Test Item(s)	Lead (Pb)
Specimen Description	Result(s) (ppm)
1. Black non-woven (Bag) (#1-16209 Black 80 gsm Non-Woven Polypropylene main bag)	ND
2. Green non-woven (Bag) (#2-16209 Green 80 gsm Non-Woven Polypropylene main bag)	ND
3. Red non-woven (Bag) (#3-16209 Red 80 gsm Non-Woven Polypropylene main bag)	ND
4. Royal non-woven (Bag) (#4-16209 Royal 80 gsm Non-Woven Polypropylene main bag)	ND
5. Tan non-woven (Bag) (#5-16209 Tan 80 gsm Non-Woven Polypropylene main bag)	ND
6. Silvery plastic sheet (Lining) (#6-16209 Lining-2mm foil)	ND
7. Black woven band (Handle) (#7-16209 Black PP Plastic (homopolymer) webbing strap and handles)	ND
8. Green woven band (Handle) (#8-16209 Green PP Plastic (homopolymer) webbing strap and handles)	ND
9. Red woven band (Handle) (#9-16209 Red PP Plastic (homopolymer) webbing strap and handles)	ND
10. Royal woven band (Handle) (#10-16209 Royal PP Plastic (homopolymer) webbing strap and handles)	ND
11. Tan woven band (Handle) (#11-16209 TAN PP Plastic (homopolymer) webbing strap and handles)	ND
12. Black plastic (Buckle) (#12-16209 Black buckle)	41

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

Remark: Summary of permissible limit(s) of Lead requirement otherwise warning label required.

Requirement(s)	Permissible Limit of Lead (ppm)	Effective Date
California Proposition 65 (Out-of-court Settlement for tool bags/holders, combo bags, construction bags, tote bags, and other bags used to carry tools or other objects)	90	Current
California Proposition 65 (Out-of-court Settlement for bags)	100	Current

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4. US FDA 21 CFR 177.1350 (Ethylene-Vinyl Acetate Copolymer) – Determination of Amount of Net Chloroform Soluble Extractives

Method : With reference to US FDA 21 CFR 177.1350 and 21 CFR 176.170 (c).

Extractants	Test Condition	Result (mg/inch ²)	Reporting Limit (mg/inch ²)	Permissible Limit (mg/inch ²)
		1		
Distilled Water	120°F for 24 hours	ND	0.2	0.5
Comment	--	PASS	--	--

Sample Description :

- Silvery plastic sheet (Lining) (#6-16209 Lining-2mm foil)

- Note :
1. mg/inch² = milligram per square inch
 2. °F = degrees Fahrenheit
 3. ND = Not Detected

Remark:

When statement of conformity is made, unless the decision rule was mentioned in above specified test items, 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%.”

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Sample Picture (As received)

Pic.1



Pic.2



Pic.3



Pic.4



Pic.5



SGS authenticate the photo on original report only

*** End of Report ***

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