

Test Report No.T32120320113TC

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## **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:

RECYCLED PET CAP; RECYCLED PET BOONIE HAT

Item No. : 26263; 26265

Manufacture Date : 2021

Test Request Form No. : 5244\_HK
Shipment Order Number : 7139866
Country of Origin : CHINA

Country of Destination : CANADA, UNITED STATES

Sample Receiving Date : NOV 03, 2021 Further Information Date : NOV 08, 2021

Testing Period : NOV 03, 2021 TO DEC 08, 2021

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Test	Conclusion	
1.	CPSIA section 108 – Phthalates in the specified specimen(s) as listed	PASS
	US 16 CFR Part 1307 – Phthalates in the specified specimen(s) as listed	PASS
	US California Proposition 65 (County of Sacramento Case No. 34-2008-00003278 & County of Santa Clara Case No. 114CV267501) – Phthalates Content in the specified specimen(s) as listed	PASS
2.	CPSIA section 101 - Total Lead content in the specified specimen(s) as listed	
	CPSIA section 101(a) (2) – Lead in accessible substrate materials (Including Children's Metal Jewelry)	PASS
3.	US California Proposition 65 (ACSC Case No. RG-07-356892 & County of Alameda Case No. RG12641740) – Lead Content in the specified specimen(s) as listed	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 not be placed in the Mouth

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

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

## Specimen Description:

- 1. Grey woven w/ grey fabric thread (Cap) (#1-26263 & 26265 Gray RPET body)
- 2. Brown woven w/ brown fabric thread (Cap) (#2-26263 & 26265 Brown RPET body)
- 3. Black woven w/ black fabric thread (Cap) (#6-26263 Black RPET body)
- 4. Blue woven w/ blue fabric thread (Cap) (#7-26263 Navy RPET body)

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- % = percentage by weight Note:

- 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 (County of Sacramento Case No. 34-2008-00003278)				
- Children's product	- DEHP ≤ 0.1%			
California Proposition 65 (County of Santa Clara Case No. 114CV267501)				
- Seat with Vinyl/PVC upholstery	≤ 0.1% each of DEHP, BBP, DBP, DIDP, DnHP and DINP 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)
Grey woven w/ grey fabric thread (Cap) (#1-26263 & 26265 Gray RPET body)	ND
2. Brown woven w/ brown fabric thread (Cap) (#2-26263 & 26265 Brown RPET body)	ND
3. White mesh (Cap) (#3-26263 & 26265 Polyester Mesh backing)	ND
4. Black mesh (Cap) (#4-26265 Black Mesh)	ND
5. Black woven cord (Cap) (#5-26265 Black Rope)	ND
6. Black woven w/ black fabric thread (Cap) (#6-26263 Black RPET body)	ND
7. Blue woven w/ blue fabric thread (Cap) (#7-26263 Navy RPET body)	ND

<sup>\*\*</sup> 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. Grey woven w/ grey fabric thread (Cap) (#1-26263 & 26265 Gray RPET body)	ND
2. Brown woven w/ brown fabric thread (Cap) (#2-26263 & 26265 Brown RPET body)	ND
3. White mesh (Cap) (#3-26263 & 26265 Polyester Mesh backing)	ND
4. Black mesh (Cap) (#4-26265 Black Mesh)	ND
5. Black woven cord (Cap) (#5-26265 Black Rope)	ND
6. Black woven w/ black fabric thread (Cap) (#6-26263 Black RPET body)	ND
7. Blue woven w/ blue fabric thread (Cap) (#7-26263 Navy RPET body)	ND

Note: - ppm = parts per million

- ND = Not Detected (lower than MDL)

- MDL = Method Detection Limit =10 ppm

-1% = 10000 mg/kg = 10000 ppm

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

Requireme	Permissible Limit of Lead (ppm)	Effective Date	
California Proposition 65 (County of Alamed	da Case No. RG12641740)	100	Current
California Proposition 65 (ACSC Case No.	Surface Coating	90	Current
RG-07-356892)	Accessible substrate	100	Current

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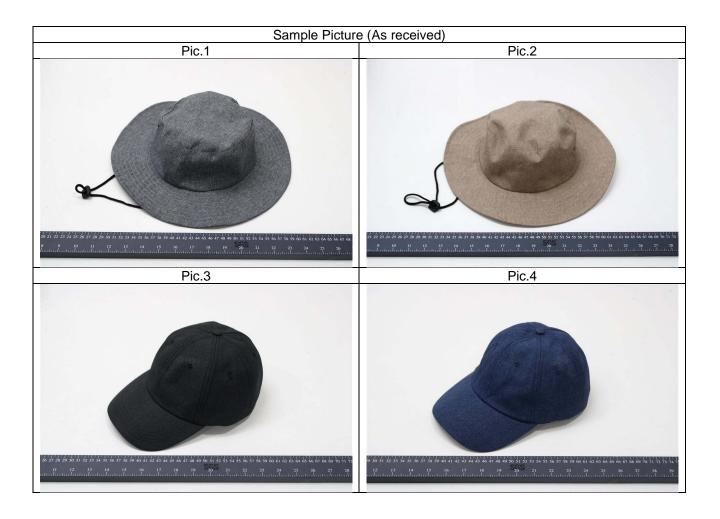
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### Remark:

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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