



Test Report

No.T32320270781TC

Date: MAY 09, 2023

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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:

KOOZIE (R) FLIP LID TUMBLER - 20 OZ.

Item No. : 46412
Manufacture Date : 2023
Test Request Form No. : 5644
Shipment Order No. : 7180040
Product Colors : BLACK, SILVER, WHITE
Country of Origin : CHINA
Country of Destination : CANADA, UNITED STATES
Sample Receiving Date : APR 25, 2023
Testing Period : APR 25, 2023 TO MAY 09, 2023

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

Test Requested		Conclusion
1.	US FDA General Recognized As Safe (GRAS) Specifications – Total Chromium content in stainless steel	PASS
2.	Title 16, Code of Federal Regulations, Chapter II - Consumer Products Safety Commission of U.S.A. - Part 1303 - Ban of Lead - Containing Paint and Certain Consumer Products Bearing Lead - Containing Paint – Lead Content	PASS
3.	CPSIA section 101 - Total Lead content	--
	CPSIA section 101(f) (1) – Lead in paint/similar surface coating material	PASS
	CPSIA section 101(a) (2) – Lead in accessible substrate materials (Including Children’s Metal Jewelry)	PASS
4.	US 16 CFR Part 1307 – Phthalates	PASS
5.	United State Code of Federal Regulations 21 CFR 177.1210 (FDA) - Amount of Net Chloroform Soluble Extractives	PASS
6.	The United State Code of Federal Regulations 21 CFR 177.1520 (FDA) - density, maximum extractable fraction in n-hexane, and maximum soluble fraction in xylene	PASS
7.	US California Proposition 65 – Lead Content	PASS
8.	US California Proposition 65 – Phthalates Content	PASS

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Test Requested	Conclusion
9. Canada Consumer Product Safety Act (S.C. 2010, c. 21), Toys Regulations (SOR/2011-17) amended up to January 11, 2019 (Including amendments SOR/2012-71, SOR/2016-195, SOR/2016-302 and SOR/2018-138) - Section 23 (a) and Section 23 (c) - Lead and Mercury in surface coating material	PASS
10. Bisphenol A (BPA) Content	SEE RESULT

***** 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:

US FDA General Recognized As Safe (GRAS) Specifications – Total Chromium content in stainless steel

Method : Acid digestion followed by analysis with Inductively Coupled Argon Plasma – Atomic Emission Spectrometry.

Test Item	Result (%)	Reporting Limit (%)	Requirement
	1		
Chromium (Cr)	16.7	0.005	Not less than 16%
Comment	PASS	--	--

Specimen Description:

1. Silvery metal (Inner cup)

Note: - % = percentage by weight

CPSC 16 CFR 1303 - 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. White coating on metal (Cup)	ND
2. Black coating on metal (Cup)	ND

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- 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

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. White coating on metal (Cup)	ND
2. Black coating on metal (Cup)	ND

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- + 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

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. Transparent plastic (Lid)	ND
2. Black plastic (Lid)	ND
3. White plastic (Lid)	ND
4. Grey plastic (Lid)	ND
5. Translucent silicone rubber (Gasket ring)	ND
6. Silvery metal (Inner cup)	ND
7. Silvery metal (Outer cup)	ND
8. Silvery metal plate (Under cup)	ND
9. Silvery metal spring	ND

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- 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

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	3		
Dibutyl Phthalate (DBP)	84-74-2	ND	ND	ND	0.003	0.1
Benzylbutyl Phthalate (BBP)	85-68-7	ND	ND	ND	0.003	0.1
Di-(2-ethyl hexyl) phthalate (DEHP) / Dioctyl Phthalate (DOP)	117-81-7	ND	ND	ND	0.003	0.1
Diisononyl Phthalate (DINP)	28553-12-0 68515-48-0	ND	ND	ND	0.010	0.1
Di-n-Hexyl phthalate (DHP/DnHP/DHEXP)	84-75-3	ND	ND	ND	0.003	0.1
Diisobutyl phthalate (DIBP)	84-69-5	ND	ND	ND	0.003	0.1
Di-n-pentyl phthalate (DPP/DPEP/DPENP)	131-18-0	ND	ND	ND	0.003	0.1
Dicyclohexyl phthalate (DCHP)	84-61-7	ND	ND	ND	0.003	0.1

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Test Item(s) Specimen No.	CAS No.	Result (s) (%)		MDL (%)	Permissible Limit (%)
		4	5		
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 (%)
		6	7		
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. Transparent plastic (Lid)
2. Black plastic (Lid)
3. White plastic (Lid)
4. Grey plastic (Lid)
5. Translucent silicone rubber (Gasket ring)
6. White coating on metal (Cup)
7. Black coating on metal (Cup)

- 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

US FDA 21 CFR 177.1210 (Closure with Sealing Gaskets) – Determination of Amount of Net Chloroform Soluble Extractives

Method: With reference to US FDA 21 CFR 177.1210

For Preformed Overall Discs or Annular Rings from Plasticized Polymers including Vulcanized Rubber

Simulant used	Test Condition	Result(s) (ppm)	MDL (ppm)	Permissible Limit (ppm)
		1		
Distilled Water	120°F for 24 hours	ND	5	50

Specimen Description:

1. Translucent silicone rubber (Gasket ring)

- Note:
- ppm = parts per million
 - °F = degree Fahrenheit
 - ND = Not Detected (lower than MDL)
 - MDL = Method Detection Limit

FDA 21 CFR 177.1520 - PP (Co-Polymer)

Method: With reference to 21 CFR 177.1520

Test Item(s)	1	2	3	Permissible Limit
1. Density (g/cm ³)	0.90	0.92	0.90	0.85-1.00
2. Maximum extractable fraction in n-hexane (w/w)	1.6%	1.2%	1.3%	5.5% at 50°C
3. Maximum soluble fraction in xylene (w/w)	11.8%	12.4%	12.0%	30% at 25°C

Specimen Description:

1. White plastic (Lid)
2. Grey plastic (Lid)
3. Black plastic (Lid)

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- Note:
- % = percentage by weight
 - g/cm³ = gram per cubical centimeter
 - °C=degree Celsius

US California Proposition 65 – Total Lead Content

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

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)

Analysis was performed by Inductively Coupled Plasma Optical Emission Spectrometer (ICP-OES) / Inductively Coupled Plasma Mass Spectrometry (ICP-MS)

Test Item(s)	Lead (Pb)
Specimen Description	Result(s) (ppm)
1. Transparent plastic (Lid)	ND
2. Black plastic (Lid)	ND
3. White plastic (Lid)	ND
4. Grey plastic (Lid)	ND
5. Translucent silicone rubber (Gasket ring)	ND
6. White coating on metal (Cup)	ND
7. Black coating on metal (Cup)	ND
8. Silvery metal (Inner cup)	ND
9. Silvery metal (Outer cup)	ND
10. Silvery metal plate (Under cup)	ND
11. Silvery metal spring	ND

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- + Composite test has been performed as per client's request and the results are calculated using the minimum specimen weight
- * Exceed Permissible Limit

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 (County of Marin Case No. CIV 1104003)	Paint and surface coating	90	Current
	All other materials	100	Current

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

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Test Item(s) Specimen No.	CAS No.	Result(s) (%)		MDL (%)
		4	5	
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 (%)
		6	7	
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:

1. Transparent plastic (Lid)
2. Black plastic (Lid)
3. White plastic (Lid)
4. Grey plastic (Lid)
5. Translucent silicone rubber (Gasket ring)
6. White coating on metal (Cup)
7. Black coating on metal (Cup)

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

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Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

- + 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
- 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)	
<ul style="list-style-type: none"> - Bags designed to hold marbles, rocks, pebbles, gravel and other decorative material and which are intended for repeated use - Storage containers designed to hold marbles, rocks, pebbles, gravel and other decorative material and which are intended for repeated use 	<p>≤ 0.1% each of DEHP, BBP, DBP, DIDP, DINP and DnHP otherwise warning</p>

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Requirement(s)	Permissible Limit
<p>California Proposition 65 (County of Marin Case No. CIV1105882)</p> <ul style="list-style-type: none"> - Rainwear/apparel - Hardware (including hooks, suction cups, etc) - Squeeze bottles that could contain paint, glue or craft mediums; or empty squeeze bottles intended for use as storage - Jewelry travel cases - Covers/sleeves/handles for books, planners, journals, diaries, and photo albums - Eyelash Curler Bags - Journals and Refills - Pocket Guides - Card Boxes - Pocket Hanging Storages - See-Through Bags - Totes - Needle Cases - Purse Kits - Accessory Bags Sets - Needle Sleeves - Storage containers, such as for scrapbooking, sewing apparel craft, and beading - Décor items, including faux fruit and vegetables, balls, gems, beads, ornaments, floral, greenery, centerpieces, candle rings, table décor, planters - Chairs and chair pads - Mats (sink, tub, auto, welcome, etc) - Vinyl placemats, tablecloths - Vinyl fabric, including faux leather fabric - Photo Albums - Aprons - Covers/cases/bags/cords for mobile electronic devices (e.g. telephones, cameras, MP3 players, CDs/DVDs, videogames, radios, tablets and laptops) - Stickers not intended primarily for use by children aged 12 and under 	<p>≤ 0.1% DEHP, BBP and DBP</p> <p>Remark: For accessible components made of PVC or other soft plastic, vinyl or synthetic leather</p>

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Canada Consumer Product Safety Act (S.C. 2010, c. 21), Toys Regulations (SOR/2011-17) amended up to January 11, 2019 (Including amendments SOR/2012-71, SOR/2016-195, SOR/2016-302 and SOR/2018-138) - Section 23 (a) and Section 23 (c) - Lead and Mercury in surface coating material

Method: With reference to Canada Health Product Safety Bureau, Reference Manual Book 5 – Laboratory Policies and Procedures, Part B: Test Methods Section, Method C-02.2:2017 and C-07:2019

Test Item(s)	Pb	Hg
Permissible Limit (mg/kg)	90	ND
Specimen Description	Result(s) (mg/kg)	
1. White coating on metal (Cup)	ND	ND
2. Black coating on metal (Cup)	ND	ND

- Note:
- mg/kg = milligram per kilogram
 - ND = Not Detected (lower than MDL)
 - MDL = Method Detection Limit = 10 mg/kg
 - The action level of Mercury is 10 mg/kg according to the Industry guide to Health Canada’s Safety Requirements for Children’s Toys and Related Products, 2012

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
- * Exceed Permissible Limit

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Bisphenol A (BPA) Content

Method: Solvent extraction

Analysis was performed by High Performance Liquid Chromatography – Tandem Mass Spectrometer (HPLC-MS/MS)

Specimen Description	MDL (mg/kg)	Result(s) (mg/kg)
1. Transparent plastic (Lid)	1	ND
2. Black plastic (Lid)	1	ND
3. White plastic (Lid)	1	ND
4. Grey plastic (Lid)	1	ND
5. Translucent silicone rubber (Gasket ring)	1	ND
6. White coating on metal (Cup)	1	ND
7. Black coating on metal (Cup)	1	ND

- Note:
- mg/kg = milligram per kilogram
 - ND = Not Detected (lower than MDL)
 - MDL = Method Detection Limit

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

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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%.”

Sample Picture (As received)

Pic.1



SGS authenticate the photo on original report only

*** End of Report ***

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