



Test Report

No.T32020280520TC

Date: OCT 26, 2020

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BIC GRAPHIC

14421 MYERLAKE CIRCLE CLEARWATER
PINELLAS FL 33760 UNITED STATES

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

KOOZIE® CHAIR COOLER

Item No. : 45006
Manufacture Date : 2019
Test Request Form No. : 4223_HK
Shipment Order Number : PO# 7118039
Country of Origin : CHINA
Country of Destination : CANADA, UNITED STATES
Sample Receiving Date : AUG 24, 2020
Further Information Date : OCT 23, 2020
Testing Period : AUG 24, 2020 TO OCT 26, 2020

Test Requested	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 Santa Clara Case No. 1-12-CV-230462 & County of San Francisco Case No. CGC-14-541130 & Out-of-court Settlement For Bags & settlement agreement For Hand Tools,Tool bags,Tape Measure) – Phthalates Content in the specified specimen(s) as listed	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 in the specified specimen(s) as listed	PASS

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Test Requested	Conclusion
3. CPSIA section 101 - Total Lead content in the specified specimen(s) as listed	--
3.1 CPSIA section 101(f) (1) – Lead in paint/similar surface coating material	PASS
3.2 CPSIA section 101(a) (2) – Lead in accessible substrate materials (Including Children’s Metal Jewelry)	PASS
4. US California Proposition 65 (SFSC Case no. CGC-05-444522 (Consolidated with case 05-445712, 05-447187, 05-447915, 05-444523, 06-448593, 06-448596 and 06-448597) [CEH vs Accessory] & Settlement agreement For Tape measures and toolbags & 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	PASS
5. 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 in the specified specimen(s) as listed	PASS
6. 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	--
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
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
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
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. Black woven w/ black plastic sheet backing (Body) (#1-45006 Black 210D polyester with PVC backing main fabric)
2. Grey plastic sheet (Lining) (#6-45006 Gray Logo PEVA liner)

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

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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 Santa Clara Case No. 1-12-CV-230462)	
- Automobile accessories including dashboard-related items - Watches, - Clocks - Toiletry cases/bags, and Purses/wallets - Ear plugs, buds and related accessories - Temporary tattoos, - Charms - Plastic figures, small novelties and stationery-related items/sundries - Bathroom accessories - Bath/kitchen floor and door/welcome mats - Bandage	< 0.1% DEHP (For Bandage) < 0.1% DEHP, BBP, DBP(For other product)
California Proposition 65 (County of San Francisco Case No. CGC-14-541130)	
- Bag with vinyl/PVC components - Gamepacks (carrying case/travel bag) - Game controller cables - Controller cases - Vinyl/PVC toppers on stylus	≤ 0.1% DEHP, DBP, BBP, DIDP, DINP and DnHP
California Proposition 65 (Out-of-court Settlement)	
- Bags	≤ 0.1% each of DEHP, BBP, DBP, DIDP, DINP and DnHP otherwise warning
California Proposition 65 (settlement agreement)	
- Hand Tools, Tool bags, Tape Measure	≤ 0.1% DEHP

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2. 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. Black coating on metal (Frame) (#3-45006 Black metal frame)	ND
2. Black coating on metal (Zipper puller) (#5-45006 Black metal zipper pull)	ND

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

3.1 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. Black coating on metal (Frame) (#3-45006 Black metal frame)	ND
2. Black coating on metal (Zipper puller) (#5-45006 Black metal zipper pull)	ND

- 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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3.2 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. Black woven w/ black plastic sheet backing (Body) (#1-45006 Black 210D polyester with PVC backing main fabric)	41
2. Black woven band (Handle) (#2-45006 Black webbing handle & trim)	ND
3. Black mesh (Bag) (#4-45006 Black mesh pocket)	ND
4. Grey plastic sheet (Lining) (#6-45006 Gray Logo PEVA liner)	ND
5. Silvery metal tube (Frame) (#3-45006 Black metal frame)	ND
6. Silvery metal (Zipper puller) (#5-45006 Black metal zipper pull)	17

** 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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4. 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)

Test Item(s)	Lead (Pb)
Specimen Description	Result(s) (ppm)
1. Black woven w/ black plastic sheet backing (Body) (#1-45006 Black 210D polyester with PVC backing main fabric)	41
2. Black woven band (Handle) (#2-45006 Black webbing handle & trim)	ND
3. Black mesh (Bag) (#4-45006 Black mesh pocket)	ND
4. Grey plastic sheet (Lining) (#6-45006 Gray Logo PEVA liner)	ND
5. Silvery metal tube (Frame) (#3-45006 Black metal frame)	ND
6. Silvery metal (Zipper puller) (#5-45006 Black metal zipper pull)	17
7. Black coating on metal (Frame) (#3-45006 Black metal frame)	ND
8. Black coating on metal (Zipper puller) (#5-45006 Black metal zipper pull)	ND

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

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Remark: Summary of permissible limit(s) of Lead requirement:

Requirement(s)	Permissible Limit of Lead (ppm)	Effective Date
California Proposition 65 (SFSC Case no. CGC-05-444522 (Consolidated with case 05-445712, 05-447187, 05-447915, 05-444523, 06-448593, 06-448596 and 06-448597) [CEH vs Accessory])	Interior Lining	200
	Exterior surface coating of Product	600
	PVC material in exterior of Product	200
California Proposition 65 (Settlement agreement For Tape measures and toolbags)	100	Current
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 Otherwise warning	Current

5. 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. Black coating on metal (Frame) (#3-45006 Black metal frame)	ND	ND
2. Black coating on metal (Zipper puller) (#5-45006 Black metal zipper pull)	ND	ND

- Note:
- mg/kg = milligram per kilogram
 - ND = Not Detected (lower than MDL)
 - MDL = Method Detection Limit
 - MDL for Pb = 10 mg/kg
 - MDL for Hg = 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

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6. 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 :

1. Grey plastic (Inner lining)

Note : 1. mg/inch² = milligram per square inch

2. °F = degrees Fahrenheit

3. ND = Not Detected

Remark:

When statement of conformity is made, unless inherent in the requested specification or instructed by the applicant, 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 Photo:



SGS authenticate the photo on original report only

*** End of Report ***

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