

## TEST REPORT

**Technical Report:** (9319)317-0793

Testing Type

Page 1 of 39

FR Testing
SR + FR Testing

Dec 05, 2019



### Bureau Veritas Consumer Products Services

(Guangzhou) Co., Ltd

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## TEST REPORT

LINKCO INTERNATIONAL LTD 1501 MILLENNIUM CITY 5, 418 KWUN TONG ROAD KWUN TONG, KOWLOON, HONG KONG FRANKIE **LAB NO.:** (9319)317-0793

FORM NO.:

**DATE IN:** Nov 13, 2019

MODIFIED DATE IN:

**DATE OUT:** Dec 05, 2019

NO. OF WORKING DAYS:

PAGE: PAGE 2 OF 25

**OVERALL RATING** 

	DATA PASS (ALL C	GINAL A ONLY S WITH NOTE HEMICAL RESULTS THA RIA EXCEPT LEAD)>100P	
Sample Description:	HAT TROPHY DAD BBY4707 AND HAT MOM HAIR DON'T CARE BBY4708 FABRIC: 100% COTTON. METAL BUCKLE. WOVEN HALLMARK LABEL STITCHED ON CAP. UPC LABEL ON BEAM OF CAP. ADULT SIZE. 2D EMBROIDERY LOGO	SKU#:	1BBY4707, 1BBY4708
Customer Reference #:	1	Country of Origin:	/
Vendor ID Number:	771540	Business Unit:	Rtl: Everyday Gift Collections

Buyer:

PO No.:

Retest (failure only):

455231152,

455231153

**PASS** 

Test Requested:	
Previous Report No:	

LINKCO

CANADA

DAD,

INTERNATIONAL LTD BOTH US AND

BBY4707 TROPHY

BBY4708 HAT MOM HAIR DON'T CARE

Supplier/Vendor:

BOM/BOS:

Stock No.:

**Country of Destination:** 

Submitted Fiber Content:	100% COTTON
Actual Fiber Content:	100% COTTON
Suggested Fiber Content:	100% COTTON
Submitted Care Code:	※ 内口 ※ ⑤



# TEST REPORT

Suggested Care Code:	



TEST PROPERTY	PASS	MARGINAL	FAIL	PASS WITH NOTE	COMMENT
UNIFORM PACKAGING AND LABELING REGULATIONS	Х				
LABELING REVIEW: RN# (FOR KMART & SEARS-USA STORE ONLY)	Х				
LABELING REVIEW: COUNTRY OF ORIGIN			Х		SEE COMMENT
LABELING REVIEW: CLAIM VERIFICATION	Х				
LABELING REVIEW: CARE	Х				
CONSTRUCTION					N/A
COLORFASTNESS TO CROCKING	Х				
APPEARANCE AFTER CARE	Х				
LABELING REVIEW: FIBER	Х				
FIBER ANALYSIS: QUANTITATIVE	Х				
FLAMMABILITY OF CLOTHING TEXTILES					N/A
CANADIAN FLAMMABILITY - TEXTILE PRODUCTS	Х				
TOTAL LEAD CONTENT IN SURFACE					N/A
COATINGS: CPSC-CH-E1003-09.1					1471
TOTAL LEAD CALIFORNIA PROP. 65					N/A
TOTAL HEAVY METALS CONTENT IN SUBSTRATES					N/A
SPOT TEST FOR FORMALDEHYDE ON TEXTILES: BVCPS	Х				
PVC IDENTIFICATION					N/A
PHTHALATES TEST					N/A
5 PHTHALATES CALIFORNIA PROP. 65					N/A
TOXICS IN PACKAGING (TPCH) - DOCUMENTATION REVIEW					NOT REQUESTED BY VENDOR
HEAVY METALS IN PACKAGING TPCH					NOT REQUESTED BY VENDOR
NICKEL CONTENT RELEASE: EN1811: 2011 + A1: 2015 / EN12472: 2005 + A1: 2009	Х				
CANADIAN LABELING REVIEW: CARE	X				
CANADIAN LABELING REVIEW: FIBER	Х				
LABELING - CHARTER OF FRENCH LANGUAGE	Х				
CONSUMER PACKAGING AND LABELING REGULATIONS	Х				
CANADIAN LABELING REVIEW: COUNTRY OF ORIGIN MARKING - GENERAL			Х		SEE COMMENT
CANADIAN LABELING REVIEW: CA# OR DEALER IDENTITY	Х				

COMMENT: SAMPLE FAIL LABELING REVIEW: COUNTRY OF ORIGIN SAMPLE FAIL CANADIAN LABELING REVIEW: COUNTRY OF ORIGIN MARKING - GENERAL



TECHNICAL QUESTIONS

(86)20-22902088

CPSCSEnquiry.PY@cn.bureauveritas.com

GENERAL INFORMATION

SIGNATURES

Bureau Veritas Consumer Products Services (Guangzhou) Co., Ltd

Joeie Tsang General Manager

BV Lab Number:	(9319)317-0793
Technician Name:	LRB
Test Date:	Dec 05, 2019
Reviewed By/Date:	HSH

### HALLMARK TEST PROTOCOL FOR

### HLMK-02010-US-CN HAT/CAP (V24)

Evaluation	Citation/Method	No. Samples	Criteria	Results	Rating
SUPPLEMENTAL PROTOCOLS					
*Hallmark Company Testing Policy	Applicable Section from Protocol HLMK-GB-PTCL- 10000-GB	-	All samples shall be reviewed against the requirements of Hallmark Company Testing Policy supplemental protocol to determine if additional testing or labeling is required.	SEE PROTOCOL HLMK-GB-PTCL-10000-GB	-
*California Proposition 65	Applicable section from Protocol CPSD-AN- PTCL-06572-US	-	The sample should be reviewed against the requirements of California Proposition 65 to determine if additional testing or labeling is required.  For samples that fall under the scope of CAProp 65 requirements with testing limit(s) but does not contain appropriate labeling (refer to labeling section for detail), actual testing will be conducted.  Otherwise, actual testing is not required and report as "Pass" if the sample contains appropriate labeling.	N/A	-
*Children's Product	Applicable section from Protocol HLMK-TY- PTCL-08000/ 08001-US- CN	-	Review item for applicable testing for toy (8000) vs. non toy (8001) components.  Examples include pompoms, bubble patches, attached toys (keychain, compass, stuffed toys). For attached toys, toy lab to review.	N/A	-
*Child appealing features (If appealing to children)	Applicable section from Protocol CPSD-TY- PTCL-08003-CN		Compliance to standard (Attach supplemental testing protocol)	N/A	-
* Law Label (bedding tag)	Applicable section from Protocol HLMK-GB- PTCL-01990-US-CN		All samples shall be reviewed against the requirements of Law label bedding tag supplemental protocol to determine if additional testing or labeling is required.	N/A	-
*CPSIA requirements	CPSD-AN-PTCL-08444- US	-	All samples shall be reviewed against the requirements of CPSIA Requirements supplemental protocol to determine if additional testing or labeling is required.	N/A	-

Please refer to the above referenced supplemental protocol(s) for additional information.

Technician Name: LRB
Test Date: Dec 0

Dec 05, 2019

Reviewed By/Date: HSH

HSH

Evaluation	Citation/Method	No. Samples	Criteria	Results	Rating
LABELING					
Uniform Packaging and Labeling Regulations	NIST Uniform Laws and Regulations Handbook	1	Manufacturer, Packer, or Distributor's Name & Address (City, State & Zip)	M	PASS
(applicable to the packaging	130		Product Identification	M	PASS
materials)			Net quantity of contents shall be expressed in terms of weight or mass, measure, numerical count, or combination so as to give accurate information to facilitate consumer comparison (U.S. and metric units).	M	PASS
Country of Origin Marking	19 CFR 134	1	Shall indicate country of origin legibly, permanently, and in comparable size and close proximity to any mention of country other than country in which the article was manufactured or produced. Must be visible at point of purchase.	NM (COUNTRY OF ORIGIN SHOULD BE PERMANENTLY)	FAIL
Fiber Content	16 CFR 303/16 CFR 300	1	Must be Visible at Point of Sale. If garment label is not visible through packaging, fiber content must be repeated on packaging. Generic fiber name must be used and the contents spelled correctly and listed in descending order of predominance.  (Hats are exempt unless something is stated about fiber or they are wool)	М	PASS
Labeling review: RN# or WPL # or company name	16 CFR 300/303	1	Must be visible at point of sale. Report actual.  When a company name is labeled instead of RN# or WPL#, one of the following can be used: the name of the foreign manufacturer / importer / wholesaler / distributor / ultimate retailer or House Mark.  (Hats are exempt unless something is stated about fiber or they are wool)	M	PASS
Care Label	CPSD-GB-01057-MTHD / Visual	1	Report if present. If not present, do not Fail.  If the article is prepackaged and the care label is not visible, it is recommended to list information on the outside package but it is not mandatory. If the care information is listed on the packaging, it must match the care label on the product.  Note: If present or labeled, please refer to testing results on Page 1 of report for confirmation of the proper care. If the lab	PROVIDED	-

Technician Name: LRB

Dec 05, 2019

Reviewed By/Date: HSH

Test Date:

Evaluation	Citation/Method	No. Samples	Criteria	Results	Rating
			analysis does not match the affixed or proposed label, then the label will fail.		
Leather labeling	16 CFR 24	1	Must conform to guidelines for leather content / general fiber content labeling If all or part of a product is made of non-leather material that appears to be leather, the non-leather material must be disclosed on the retail packaging. The disclosure must be of such conspicuousness and clarity as to be noted by consumers casually inspecting the product. The disclosure must be in close proximity to the product identification.  NOTE: A material that contains ground, pulverized, shredded, reconstituted or bonded leather cannot be represented as being wholly leather. Adequate disclosure of these leather types must	N/A	-
Consumer packaging and labeling regulations  The consumer packaging and labeling act, R.S. 1985, C. C-38 and regulations, C.R.C., C.417	and labeling act, R.S. 1985, C. C-38 and regulations, C.R.C.,		be present.  (Packaging "Copy" Or Artwork Request Form May Be Substituted)  Manufacturer or distributor's name & address (City & Postal Code). Minimum 1.6 mm type size.  Placed anywhere except bottom – English or French.  Where a prepackaged product is wholly manufactured or produced in a country other than Canada, the marking shall consist of one of the following:  -The name and address of a Canadian dealer preceded by the words "imported by" ("importé par") or "imported for" ("importé pour"); or  -The statement of geographic origin located immediately adjacent to the name and address of a Canadian dealer; or  -The name and address of the dealer outside Canada	M	PASS
		Product Net Quantity Declaration must be in English and French, metric units, on PDP, bold, type size based on PDP size Principal Display Panel Minimum Type  <32 cm² (5 In²) 1.6 mm (1/16 In)  >32 cm² but <258 cm² (40 In²) 3.2 mm (1/8 In)  >258 cm² but < 645 cm² (100 In²) 6.4 mm (1/4 In)			

Technician Name:

Test Date:

LRB

Dec 05, 2019

Reviewed By/Date: HSH

Evaluation	Citation/Method	No. Samples	Criteria	Results	Rating
			>645 cm² but <25.8 dm² (400 In²) 9.5 mm (3/8 In) >25.8 dm² (400 In²) 12.7 mm (1/2 In) Product Identification shall be English and French, on PDP and in bold with 1.6 mm minimum type size.		
Labeling - Charter of French Language	Quebec, R.S.Q., c. C-11		Every inscription on a product, on its container or on its wrapping, or on a document or object supplied with it, including the directions for use and the warranty certificates, must be drafted in French. The French inscription may be accompanied with a translation or translations, but no inscription in another language may be given greater prominence than that in French	M	PASS
Labeling review - country of origin	Marking of Imported Goods Memo D11-3-1 / Canada Customs Tariff, Marking of Imported Goods Regulations, SOR-94-10		a) Imported goods shall indicate country of origin. b) Must be legible and sufficiently permanent to remain on the goods until it reaches the purchaser. c) For goods from NAFTA countries, the language may be English, French or Spanish. d) For goods from non-NAFTA countries, language may be English or French and marking should appear on individual articles. e) If the packaging conceals the Country of Origin mark, then the packaging must also be marked. f) There is a provision to mark only the container providing that certain conditions are met, such that the ultimate purchaser will see the marked container.	NM (COUNTRY OF ORIGIN SHOULD BE PERMANENTLY)	FAIL
Fiber content	Textile Labeling and Advertising Regulations (C.R.C., c. 1551) To verify Content: refer to AATCC 20 / 20A or CAN/CGSB-4.1- No. 14	1	<ul> <li>Verify that fibre content declaration is present and content listed in order of predominance.</li> <li>The generic name of each fibre present, in an amount of 5% or more, must be stated as a percentage of the total fibre mass, listed in order of predominance:         <ul> <li>clearly and prominently shown(b) easily legible; (c) in type of equal size and prominence; and (d) subject to section 40, set apart from any graphic material in the label not required to be shown therein by these Regulations.</li> </ul> </li> <li>Information must be presented in both English and</li> </ul>	M	PASS

Technician Name:

LRB

Dec 05, 2019

Reviewed By/Date: HSH

Test Date:

Evaluation	Citation/Method	No. Samples	Criteria	Results	Rating
			French.  • Permanency of the disclosure label depends on the type of article, as specified in Schedule I or III of the Textile Labeling and Advertising Regulations. Refer to the Regulations for details.		
			<ul> <li>If a fiber content declaration is not visible through packaging, it must be repeated on packaging.</li> </ul>		
CA # or dealer identity	Textile Labeling and Advertising Regulations (C.R.C., c. 1551), Sections 11 and 12	1	Verify the Listing of the Canadian dealer or the name and full postal address under which the dealer normally carries out his business	М	PASS
Care label	Canadian Standard for Care Labeling of Textiles /ASTM Care	1	Voluntary guideline: If care is present it must comply to this standard.  Must be Sewn in Permanently  ASTM Care symbols may be used with wording in English and French to convey special instructions not covered by the appropriate symbols or  English and French wording is acceptable (without care symbols)  If the article is prepackaged and the care label is not visible, it is recommended to list information on the outside package but it is not mandatory.  Modification: AATCC methods/requirements, number of launderings  Note: To determine the proper care instructions, please refer to testing results on Page 1 of report for confirmation of the proper care. If the lab analysis does not match the affixed or proposed label, then the label will fail.  (The above is not applicable to Canadian Care symbols)	PROVIDED	
*Claim verification - level 2	CPSD-GB-08612-MTHD	All	Examine the retail packaging (or submitted artwork).  Record each objective (factual) claim which can be substantiated by the testing within the protocols and rate accordingly.	M (FIBER CONTENT)	PASS
			Record testing that extend beyond existing net quantity /		

Technician Name: LRB

Dec 05, 2019

Reviewed By/Date: HSH

Test Date:

Evaluation	Citation/Method	No. Samples	Criteria	Results	Rating
			dimensional testing on this protocol.		
			Record all other objective (factual) and subjective (opinion) claims as "NT" and rate as "DATA".		
			Record information evaluated between the graphic imagery and the product.		
			Record disclaimers on datasheet.		
ANALYTICAL					
Note: A Pass with Note rating should	l be issued with any chemical	testing result tl	nat passes the test criteria and exceeds 100ppm (except lead) (either	total or soluble).	
Formaldehyde spot test on textile	Qualitative analysis / CPSD-AN-00018- MTHD		Fabric and trim (including elastic, embroidery, ribbons/bows, applique, drawcord, patches, twill tape, etc.) for adult and children greater than 36 months, shall be negative result.	A4: BLACK FABRIC (BODY): NEGATIVE A5: BLACK FABRIC (BINDING): NEGATIVE	PASS
			Note: - This method cannot be applied on nylon and PU, quantitative analysis should be performed directly if need.		
			Client requirement		
*Formaldehyde content in textile	JIS L1041: 2011 / CPSD-AN-00019- MTHD	1	All fabrics and trims, that come into contact with skin, shall have formaldehyde content comply with one of the following limits:	N/A	-
			(a) for infant and children less than or equal to 36 months, shall have absorbance (A-Ao) less than or equal to 0.05 (equals 16 ppm)		
			(b) for adult and children greater than 36 months, shall not exceed 75 mg/kg (75 ppm).		
			Note: conduct testing for requirement (b) only if formaldehyde spot test shows positive result or inconclusive result.		
			Client requirement		
*Nickel in metal	EN1811:2011+A1:2015 / EN	2	a. Post assemblies, which are inserted into pierced parts of the human body, shall have nickel release rate less than 0.2	SEE TEST RESULT	PASS

Technician Name: LRB

Test Date:

Dec 05, 2019

Reviewed By/Date: HSH

HSH

Evaluation	Citation/Method	No. Samples	Criteria	Results	Rating
	12472:2005+A1:2009 / CPSD-AN-00542- MTHD		b. Article parts, which are intended to come into direct and prolonged contact with the skin, shall not have nickel release rate greater than 0.5 micrograms per square centimeter per week (μg/cm²/week).  Note:  According to EN1811:2011+A1:2015, because of the combined measurement uncertainty of 46%, an article is non-compliant only when the nickel release is greater than or equal to 0.35 μg/cm²/week and 0.88 μg/cm²/week for post assemblies and components of direct and prolonged skin contact respectively.		
			Client requirement		
Pompoms	ASTM F963-17 Sec.4.35 (Mod)	1	For stuffed spherical shapes and traditional textile pompoms intended for children 36 months (3 years) of age (Sizes 0-5T): If the component releases when tensioned, it fails use and abuse testing. If the whole unit passes entirely through the small ball fixture (1.75" in diameter) under its own weight, the pompom or spherical shaped component FAILS the test and is considered to be a potential choking hazard.  Modification: Expended the scope to other than toy products.	N/A	-
Use and Abuse	16 CFR 1500 Section 51-53 (Modified) / ASTM F963-17 Section 4.6-4.7 & 4.9	All	Any graspable component or decorative item in clothing shall not present any other safety hazard (small parts, sharp edges, points) after torque and tension. (See below lines).  DECORATIVE and FUNCTIONAL ITEMS. Decorative items (non-functional) include, but are not limited to: fabric flowers, buttons (decorative only), bows, beads, sequins, rhinestones, plastic flowers, screen prints, etc. Functional items (required to work properly to use the garment – i.e., button, unbutton) include buttons, snaps, rivets, hasps, zipper components, etc.	N/A	-

Technician Name: L

LRB

Dec 05, 2019

Reviewed By/Date: HSH

Test Date:

Evaluation	Citation/Method	No. Samples	Criteria	Results	Rating
			Torque: 4 in-lbs or 180 degrees from original position whichever comes first (Not applicable to buttons)		
			Tension: 15 lbs for 10 seconds		
			Record as Data. Pass or Fail for sharp points/edges or small parts.		
			Modified = Expanded scope to other than toy products		
Sharp Points / Edges	16 CFR 1500 Section 48 & 49 (Modified) / ASTM F963-17	All	Shall have no sharp points / edges, other than those required for function.  Modified = Expanded scope to other than toy products	N/A	-
Small Parts – choking hazard	16 CFR 1501	All	The requirement of small parts for choking hazard applies to all DECORATIVE and FUNCTIONAL ITEMS  If the decorative or functional item fails attachment strength or appearance after laundering requirement, it will then be tested as a small part. If it fits entirely within the small parts cylinder in any orientation, then the item must fail.  All testing for small parts must be reviewed against Hallmark Special Instructions, HLMK-GB-PMAN-SMALL PARTS DECISION TREE AND ESCALATION PROCEDURE, SMALL PARTS SOFT ATTACHMENT GUIDELINE in order to determine final rating.  Client requirement	N/A	-
Eye and noses	SOR/2011-17 Sec. 31 (mod)	All	Eye and nose components must not be capable of becoming detached when it is tested in accordance with Schedule 4, as follows:  Test requirement: For eyes and noses (glued or stitched) 20 lbs for 5 minutes using 3-pronged claw hook.  Exempted when eye and nose components are not capable of being gripped by a three-pronged claw hook as illustrated in Schedule 4; or made entirely of felt or soft textile material.  Modified = Expanded scope to other than toy products	N/A	-
Tension test	PRODUCT SAFETY REFERENCE MANUAL	All	No mechanical hazards or safety hazards (small parts, sharp edges, points) and any graspable component or decorative item	N/A	-

Technician Name: L

LRB

Dec 05, 2019

Reviewed By/Date: HSH

Test Date:

Evaluation	Citation/Method	No. Samples	Criteria	Results	Rating
	Book 5 - Laboratory	-	in clothing shall not present any other mechanical hazards such		
	Policies and Procedures		as pinching, scissoring, bruising, lacerating, crushing, breaking		
	Part B: Test Methods		or amputating after tensions test of 10 lbs for 10s.		
	Section, Method M01-1				
	2010 Test procedures to		DECORATIVE and FUNCTIONAL ITEMS. Decorative items		
	determine the mechanical		(non-functional) include, but are not limited to: fabric flowers,		
	hazards of toys		buttons (decorative only), bows, beads, sequins, rhinestones,		
	(Reasonable foreseeable		plastic flowers, screen prints, etc. Functional items (required to		
	use) modified		work properly to use the garment – i.e., button, unbutton)		
			include buttons, snaps, rivets, hasps, zipper components, etc.		
			Modified = Expanded scope to other products		
Sharp point	Toys Regulations	All	Shall have no sharp points, other than those required for	N/A	-
	(Canada CCPSA) /		function.		
	Product Safety Reference		Modified = Expanded scope of regulations to other than toy		
	Manual Book 5 -		products		
	Laboratory Policies and				
	Procedures Part B: Test				
	Methods Section, Method				
	M-00.3 (Modified)				
Sharp edge	Toys Regulations	All	Shall have no sharp edges, other than those required for	N/A	-
	(Canada CCPSA) /		function.		
	Product Safety Reference		Modified = Expanded scope of regulations to other than toy		
	Manual Book 5 -		products		
	Laboratory Policies and				
	Procedures Part B: Test				
	Methods Section, Method				
	M-00.2 (Modified)				
Small parts	SOR/2011-17 Sec. 7	All	The requirement of small parts for choking hazard applies to	N/A	-
	(mod)		all DECORATIVE and FUNCTIONAL ITEMS		
			If the decorative or functional item fails attachment strength or		
			appearance after laundering requirement, it will then be tested		
			as a small part. If it can fit entirely within the specified small		
			parts cylinder under a 1 lb. weight, then the item is classified as		
			a small part (ingestion and /or aspiration hazard)		
			All testing for small parts must be reviewed against Hallmark		
			Special Instructions, HLMK-GB-PMAN-SMALL PARTS		
			DECISION TREE AND ESCALATION PROCEDURE,		
			SMALL PARTS SOFT ATTACHMENT GUIDELINE in		

Technician Name: LRB

Dec 05, 2019

Test Date: Dec 0
Reviewed By/Date: HSH

Evaluation	Citation/Method	No. Samples	Criteria	Results	Rating
			order to determine final rating.		
			Client requirement		
			Modification = Expanded scope to other products		
Hook & Loop Fastener	CPSD-GB-01057-MTHD / Visual	All	Must have rounded edges to eliminate risk of laceration	N/A	-
Strap Length (hats)	CPSD-GB-01056-MTHD	All	No continuous loop.	N/A	-
Construction	CPSD-GB-01057-MTHD / Visual	All	Chinstraps: -should not be continuous -Must not be longer than 8 inches -Must not have knots, toggles or ornamentation of any type on the loose ends  Ears: -no catch points, must be reviewed on a case by case basis  Pompoms, Tassels or other Decorations: -If loose hanging chinstraps or individual ties: pompoms, tassels or other decorations are not permitted on the crown of hat or cap -If no loose hanging chinstraps or individual ties: decorations	N/A	
			are permitted on the crown		
*Colorfastness To Saliva (Infant & Toddlers)	64 LFGB B 82.10-1	1	[Infant & Toddlers] Resistant to Saliva (If colour staining equivalent to grade 4.5 minimum or better)	N/A	-
FLAMMABILITY					•
*Flammability Of Clothing Textiles	16 CFR 1610	Per standard	All Colors) Class 1 (Only for Caps that covers face or neck)	N/A	-
*Canadian flammability - Textile products	Textile Flammability Regulations / CAN/CGSB-4.2 No.27.5:2008	Per standard	Time of flame spread shall be  a) greater than 3.5 seconds where the product does not have a raised fiber surface, or  b) time of flame spread shall be greater than 4.0 seconds, where the product has a raised fiber surface and exhibits ignition or fusion of the base fibers	SEE TEST RESULT	PASS
COLORFASTNESS			6		1
Colorfastness to crocking	AATCC 8-16 / AATCC 116	1	[One color included]	BODY DRY: 4.5	PASS

 BV Lab Number:
 (9319)317-0793

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 LRB

 Test Date:
 Dec 05, 2019

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 HSH

### HLMK-02010-US-CN HAT/CAP (V24)

Evaluation	Citation/Method	No.	Criteria	Results	Rating
		Samples			
			InGeneral: Dry: Grade3.5minimum Wet: Grade2.5minimum For Pigment Dye/ Sulphur Black/ All Pigment Print Dry: Grade3.0minimum Wet: Grade2.0minimum	WET: 3.0 SWEATBAND DRY: 4.5 WET: 2.5	

Kev

\* Additional Charge For This Test # By Request Only

### Results Key:

M	Meets	NM	Does Not Meet
NA	Not Applicable	NT	Not Tested
С	Claimed	R	Recorded

No. Of Samples Required For Complete Testing:	6
:	
No. Of Working Days For Complete Testing:	5

Creation Date: JULY 10, 2014

Editorial Revision Date: SEPTEMBER 17, 2018

Pricing Review Date: Technical Review Date:

 BV Lab Number:
 (9319)317-0793

 Technician Name:
 LRB

 Test Date:
 Dec 05, 2019

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 HSH

### HALLMARK CARDS TEST PROTOCOL FOR HLMK-10000-GB

### HALLMARK COMPANY TESTING POLICY (V31)

Evaluation	Citation/Method	No.	Criteria	Results	Rating
		Samples			
			SCOPE:		
This protocol is not applicable wi	nile the TRF indicates "Do r	not test to the	Hallmark Policy"		
LABELING					
Photosensitivity to light	CPSD-GB-01057- MTHD	-	Any product that claims to produces a light that flashes between 5 and 30 times per second shall have the following warning statement.  /!\ WARNING: FLASHING LIGHTS - People who are susceptible to seizures caused by flashing lights should not use this product without first consulting a physician.	N/A	-
			Client requirement		

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 (9319)317-0793

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 LRB

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 Dec 05, 2019

Reviewed By/Date: HSH

### HLMK-10000-GB

### HALLMARK COMPANY TESTING POLICY (V31)

Evaluation	Citation/Method	No.	Criteria	Results	Rating
		Samples			
			ANALYTICAL		
Note: A Pass with Note rating sho	ould be issued with any ch	emical testing	result that passes the test criteria and exceeds 100ppm (exc	cept lead) (either total or soluble).	
* Total lead content in surface	CPSC-CH-E1003-09.1 /	1	All accessible surface coatings in the as received state	N/A	-
coatings and paints, inks and dyes	CPSD-AN-00001-		on items shall not contain lead or lead components in		
	MTHD / CPSD-AN-		which the lead content is in excess of 0.009% (90ppm) of		
	00117-MTHD/ CPSD-		the weight of the total content.		
	GB-00001-MTHD				
			Report actual results or include data table within report.		
			Component testing is allowed.		
			Note:		
			- XRF testing can be performed instead of wet chem		
			upon request.		
			- For wet chem only, compositing up to 3 colors is		
			allowed.		
			- If surface coating on sample is insufficient, wet paint		
			(i.e. wet inks) can be submitted for testing.		
			- The following greeting card secondary processes:		
			bronze, flitter, flock, hot foil, and virko, are not defined as		
			surface coatings.		
			In lieu of testing, letter of guarantee can be submitted if		
1			dated within 1 year		
			Client requirement		

Technician Name: LRB

Test Date:

Dec 05, 2019

Reviewed By/Date: HSH

Evaluation	Citation/Method	No. Samples	Criteria	Results	Rating
* Identification of PVC	CPSD-AN-00023- MTHD	-	All accessible and inaccessible plastic substrate, in the as received state, on product and packaging shall not contain any detectable levels of PVC (BV reporting limit is 10% PVC).  PVC is "identified" if both Beilstein and FTIR results are positive.  The following products / materials are exempt from this requirement: Inaccessible electronic components and accessible electrical wire materials.  Note:  - If PVC is not detected, the test line rating is "Pass" and results are "Not present", if PVC is detected then rating is "Marginal" and results are "Present"  - If PVC is detected, test PVC components for total heavy metals content and phthalates content and report actual results or include table within report.  Client requirement	N/A	-

Technician Name:

Test Date:

LRB

Dec 05, 2019 Reviewed By/Date: HSH

Evaluation	Citation/Method	No. Samples	Criteria	Results	Rating
	acid digestion with ICP analysis / CPSD-AN- 00564-MTHD		All accessible and inaccessible PVC shall have total heavy metals content comply with the following:  Antimony (Sb) 60 mg/kg Arsenic (As) 25 mg/kg Barium (Ba) 1000 mg/kg Cadmium (Cd) 75 mg/kg Chromium (Cr) 60 mg/kg Lead (Pb) 90 mg/kg Mercury (Hg) 60 mg/kg Selenium (Se) 500 mg/kg Report actual results or include data table within report.  Note:  - Component testing is allowed.  - Composite up to 3 like materials.  - Test requirement with reference to ASTM F963-17 section 4.3.5.2 (2) (b) and 8.3.1 / 16 CFR 1251.  - Unfinished and untreated wood as defined in 16 CFR 1251 will not be tested.  Client requirement	N/A	-

Technician Name:

LRB

Dec 05, 2019

Reviewed By/Date: HSH

Test Date:

Citation/Method	No.	Criteria	Results	Rating
Solvent extraction, GC-MS/LC-MS analysis / CPSD-AN-00095-MTHD	1	PVC and all accessible components in the as received state on items shall not contain more than 0.1% (1000 ppm) of each of DEHP, DBP, BBP, DINP, DHEXP, DIBP, DPENP and DCHP  Report actual results or include table within report.  Component testing is allowed.  Note:  - Actual testing would be conducted on PVC and all accessible plastics materials (including natural and synthetic rubber), plasticizer print, scrapable surface coatings, decals, polymeric coated materials (unscrapable), adhesives and sealants (exclude adhesive for stickers), toy nail polish, reusable packaging, electrical plug and cables and cosmetic.  - Vendor shall be responsible for the compliance of all other accessible materials.  - In case of insufficient material for testing found on number of samples specified in the protocol, vendor needs to provide components/parts for testing.  - Report actual results or include data table within report.  - Component testing is allowed.  - Compositing up to 3 like materials is allowed.  - For any product with a California Proposition 65 settlement on phthalate, the test limit will be deferred to the levels as in	N/A	
	Solvent extraction, GC-MS/LC-MS analysis / CPSD-AN-00095-	Solvent extraction, GC-MS/LC-MS analysis / CPSD-AN-00095-	Solvent extraction, GC- MS/LC-MS analysis / CPSD-AN-00095- MTHD  Report actual results or include table within report. Component testing is allowed.  Note: - Actual testing would be conducted on PVC and all accessible plastics materials (including natural and synthetic rubber), plasticizer print, scrapable surface coatings, decals, polymeric coated materials (unscrapable), adhesives and sealants (exclude adhesive for stickers), toy nail polish, reusable packaging, electrical plug and cables and cosmetic Vendor shall be responsible for the compliance of all other accessible materials In case of insufficient material for testing found on number of samples specified in the protocol, vendor needs to provide components/parts for testing Report actual results or include data table within report Component testing is allowed Compositing up to 3 like materials is allowed For any product with a California Proposition 65 settlement	Solvent extraction, GC-MS/LC-MS analysis / CPSD-AN-00095-MTHD  Report actual results or include table within report. Component testing is allowed.  Note: - Actual testing would be conducted on PVC and all accessible plastics materials (including natural and synthetic rubber), plasticizer print, scrapable surface coatings, decals, polymeric coated materials (unscrapable), adhesives and sealants (exclude adhesive for stickers), toy nail polish, reusable packaging, electrical plug and cables and cosmetic Vendor shall be responsible for the compliance of all other accessible materials In case of insufficient material for testing found on number of samples specified in the protocol, vendor needs to provide components/parts for testing Report actual results or include data table within report Component testing is allowed Compositing up to 3 like materials is allowed For any product with a California Proposition 65 settlement on phthalate, the test limit will be deferred to the levels as in

Technician Name: LRB

Test Date:

Dec 05, 2019

Reviewed By/Date: HSH

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Evaluation	Citation/Method	No. Samples	Criteria	Results	Rating
* Bisphenol A content	Solvent extraction, LCMS analysis / CPSD- AN-00169-MTHD / CPSD-GB-00001- MTHD	-	Toys, child care articles, and tableware, including food or beverage containers (e.g. water bottles, baby bottles, sippy cups, etc.) shall not contain more than 0.0001% (1 ppm) of bisphenol A. Products with BPA free claim shall not contain more than 0.001% (10 ppm) of bisphenol A.  Note:  1. BPA testing will be conducted on all accessible polycarbonate and epoxy resin materials only, including both coatings and substrates.  2. All BPA free claims will be verified using test results or a bill of materials, not limited to polycarbonate and epoxy resin see note 4.  3. In lieu of testing, vendors can provide documentation/test report if dated within one year or a bill of materials for material identification.  4. If they cannot provide surface coating or substrate material information, all coatings (except lacquer and paint) and applicable substrates (plastic materials) will be	N/A	-
			tested. 5. Compositing up to 3 like materials is allowed. Client requirement		
* Heavy metal in packaging	Model Toxics in Packaging Legislation of the Toxics in Packaging Clearinghouse (TPCH) / 94/62/EC and its amendments / CPSD- AN-00065-MTHD	-	The sum of concentration levels of lead, cadmium, mercury and hexavalent chromium in packaging or packaging components shall not exceed 100 mg/kg (100 ppm) by weight.  Note: Total chromium (Cr) is determined first. Confirmation of hexavalent chromium (Cr VI) will be performed when concentration of total chromium is above detection limit and the sum of concentration of four heavy metals is exceeded the limit.	NOT REQUESTED BY VENDOR	-

Technician Name: LRB

Test Date:

Dec 05, 2019

Reviewed By/Date: HSH

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Evaluation	Citation/Method	No. Samples	Criteria	Results	Rating
* Heavy metal in packaging-Doc	Model Toxics in Packaging Legislation of the Toxics in Packaging Clearinghouse (TPCH) / 94/62/EC and its amendments / CPSD- GB-00001-MTHD	-	The sum of concentration levels of lead, cadmium, mercury and hexavalent chromium in packaging or packaging components shall not exceed 100 mg/kg (100 ppm) by weight.  In lieu of testing, test report can be submitted if dated within One year.	NOT REQUESTED BY VENDOR	-
			HAZARDS		
* Magnet - Flux Index	ASTM F963-17 modified	-	[All non-toy products that contain a magnet and not regulated by ASTM F963]  Product Integrity recommends three options and the product or packaging must meet at least one of the options:  • The flux index of the magnet is 50 flux or less, or, • The accessible magnet or magnetic component with a flux index >50, shall be larger than the CPSC choke tube, "as received" and after use and abuse testing (testing recommended regardless of intended age for product or packaging and the most strenuous impact, torque and tension test (16 CFR 1500.53)), or, The magnet or magnetic component with a flux index >50, shall not be liberated from the product or packaging after use and abuse testing or if liberated, the magnet or magnetic component shall not fit into the CPSC choke tube (testing recommended regardless of intended age for product or packaging and the most strenuous impact, torque and tension test (16 CFR 1500.53)).	N/A	-
			Client requirement		

Technician Name: LRB Test Date:

Dec 05, 2019

Reviewed By/Date: HSH

### HLMK-10000-GB **HALLMARK COMPANY TESTING POLICY (V31)**

Evaluation	Citation/Method	No. Samples	Criteria	Results	Rating
* Battery-operated product	ASTM F963-17 section 4.25.1-4.25.9 modified	-	Batteries that fit completely within the small parts test cylinder shall not be accessible, before or after abuse testing, without the use of a coin, screwdriver, or other common household tool.	N/A	-
			Modification = Expanded Scope to all battery operated products		
*Lasers and LEDs	EN62115:2005+A2:201 1+AC:2011+A11:2012+ AC:2013+A12:2015 Annex E (Mod) / IEC 60825-1 (Mod)	-	[US, CN, EU]  Lasers and light-emitting diodes (LEDs) shall meet the requirements for Class 1 lasers in accordance with IEC 60825-1.	N/A	-
			Modification: Expand scope to other regions and products.		
			Client requirement		
			Note to lab: If fail, report the class of the LED/Laser for reference.		

Additional Charge For This Test Mandatory Requirement

Result Key: C Claimed R Recorded M Meets

NM Does Not Meet Not Applicable NA NT Not Tested

### Rating Key: PASS

Pass FAIL Fail

NR Not Requested

No. Of Samples Required For Complete Testing:			
No. Of (Fully Packed) Cartons For Transit Testing:	-		
No. Of Working Days For Complete Testing:	-		

BV Lab Number:	(9319)317-0793
Technician Name:	LRB
Test Date:	Dec 05, 2019
Reviewed By/Date:	HSH

Creation Date: JUNE 17, 2014

Editorial Revision Date: DECEMBER 28,

2018

Pricing Review Date: Technical Review Date:



### TEST RESULTS

TEST PROPERTY REQUIREMENTS

FIBER ANALYSIS: QUANTITATIVE (AATCC 20A-14)

SUBMITTED 100% COTTON

LAB ANALYSIS 100% COTTON NO TOLERANCE

REMARKS: THE LABELED FIBER 100% COTTON

CONTENT FOR THE SUBMITTED SAMPLE IS RECOMMENDED AS

NICKEL RELEASE (EN 1811:2011)

μg/cm²/week A1: BRASS PLATED GOLDEN METAL/ BRASS PLATED SILVERY Max. 0.5

METAL (WHOLE CLIP): 0.47 µg/cm²/week

A2: BRASS PLATED GOLDEN METAL/ BRASS PLATED SILVERY

METAL (WHOLE BIG EYELET):0.104

A3: SILVERY METAL (STUD): <0.05



### TEST RESULTS

TEST PROPERTY REQUIREMENTS

### CANADIAN FLAMMABILITY - TEXTILE PRODUCTS (TEXTILE FLAMMABILITY

REGULATIONS / CAN/CGSB-4.2, NO. 27.5:2008) В

FABRIC SURFACE PLAIN FIBER SURFACE DIRECTION TO BE FACE LENGTHWISE TESTED

AS RECEIVED		TIME OF FLAME SPREAD	BURNING CODE
	1	/	DNI
	2	/	DNI
	3	/	DNI
	4	/	DNI
	5	/	DNI
	AVG		
AFTER ONE		TIME OF FLAME	BURNING CODE
DRYCLEANING / LAUNDERING		SPREAD	
	1	/	DNI
	2	/	DNI
	3	/	DNI
	4	/	DNI
	5	/	DNI
	AVG		

TEST RESULT PASS PLAIN

SURFACE > 3.5 SECONDS; RAISED FIBRE SURFACE > 4.0 SECONDS

APPEARANCE AFTER HAND WASH (CPSD-SL-31055-MTHD)

COLOR CHANGE 4.0 SELF - STAINING 4.5 PILLING 4.0

SEAM PUCKERING SATISFACTORY SATISFACTORY ANY OBSERVED DEFECTS SATISFACTORY SATISFACTORY



		Bill	of Material (BOM)/Bill of Subs	tanco (ROS)	
SKU		1BBY4707 & 1BBY4708	or medicated (bony/bill of dubs	cance (boo)	
Description         Baseball Cap           Date         1-Nov-19					
Tion 1 Cumilian	T 6				
Tier 1 Supplier Components		Tier 2 Supplier	Bill of Substance	CAS#	Weight(%)
Cotton Fabric, LINKCO Brass buckle,		Stuffing (foam/sotton fabric/non-woven fabrics	NA NA	77. 90% 10%	
		Brass Buckle Paper UPC label		5%	
INTERNATIONAL	Stuffing inside the cap, UPC	LINKCO INTERNATIONAL LTD	embroidery logo, polyester threads		0, 10% 5, 00%
LTD	label, embroidery logo		Plastic brim		1,00%
	cmarordery rogo				1,00%
					100, 00%
			Remarks : both SKU are of same BOM		
	Commence of the best of the be				
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		Administrative billight to compare the deviction in the control of the first strength and the control of the co			
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Compon	ents	Tier 2 Supplier	Bill of Substance	CAS#	Weight(%)
			poly vinyl chloride paste resir	9002-86-2	72.60%
			TXIB	6846-50-0	14.60%
			DINCH	166412-78-8	4.60%
			Stearoyl benzoyl methane	58446-52-9	2.79%
			Soybean Oil Epoxide	8013-07-8	1.86%
Vinyi baby	head		Taic 14807-96-6		2.80%
(without the			Pringting ink-pink	18472-87-2	0.15%
	1		Brown	8062-14-4	0.08%
			Sky Blue	12262-49-6	0.08%
			Blue	67340-41-4	0.05%
			Light purple	10101-56-1	0.10%
			Black	29512-49-0	0.20%
	Ī	Į.	white	69900-21-6	0.09%
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