



TEST SPECIFICATION

Product:	Costume		
Scope:	Costume	Protocol No.	ITS-24702-US
		Version	1.0
		Issue Date	23 Sep, 2011
		Prepared by	Intertek HK - TFH
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Instructions to Vendors:

Dear Valued Vendor:

Product safety is a top priority at Taymark. We, with the assistance of Intertek, a CPSC-accredited third-party testing partner or lab, have identified the various rules and regulations as well as the necessary test requirements that we need to meet in our partnership to sell products in the United States. This has been assembled into our required Test Protocol. Each product that is supplied to us must comply with this Test Protocol and any required associated test protocol(s) identified within it.

You are required by the US Law to verify the products you provide to Taymark (or any other customer marketing to children in the USA) meet the required safety standards. Likewise, Taymark is required by US Law to assure that we have documentation to confirm that you have verified that your products meet the applicable safety standards. Once you have verified that the product(s) you have supplied to us conforms to the corresponding Test Protocol(s), and the testing was conducted within the past twelve (12) months, we ask that the appropriate representative from your company provide Taymark with the proper General Certificate of Conformity ("GCC") and the corresponding documentation that you used to support the GCC, including, where applicable and required, the CPSC-accredited third-party test data. For an example of an acceptable GCC, please go to <http://www.cpsc.gov/about/cpsia/faq/elecfaq.pdf>.

Key

†: Any element on the attached form with the following symbol ("†") is a Mandatory Requirement to which the product(s) or components of product(s) you supply to Taymark must conform. You must perform the associated test(s) and provide Taymark with the test data to support the fact that the test(s) was (were) conducted and that the product(s) or components of product(s) meets the described requirements. You are responsible for conducting the mandatory testing, and you are responsible for any expenses incurred as a result of conducting the test(s) (including, without limitation, the costs and expenses associated with providing any samples, testing, reporting, and preparing the General Certificate of Conformity).

: The symbol ("") on the attached form indicates that additional charges may apply. Taymark's preferred Accredited Third-Party Testing Facility is Intertek. If you choose to use Intertek to conduct the mandatory testing, please reference Taymark and Taylor Corporation when submitting your requests for testing to Intertek as you may be able to take advantage of Taymark and Taylor Corporation's volume discount. You may contact Intertek for a price quote and any additional information they might need in order to conduct the required testing.

Additional Accredited Third-Party Testing facilities can be found at <http://www.cpsc.gov/cgi-bin/labsearch/>.

Note:

Where there is no applicable US standard, Intertek has chosen the most relevant International Standard to assess the product safety and performance. For undated references, the latest edition of the referenced document (including any amendments) applies.

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Attribute	Test Method / Standard	Requirement / Limit	Result
Supplemental Protocol(s)			
*† CA Prop 65 (Mandatory in state California)	Intertek Protocol	Consent Judgment of related court case based on California Proposition 65.	
*† Safety Requirements for Children's Costume	TYCP-16001-US	Shall also meet all applicable requirements on test protocol for toys (ITS-16001-US) See Toy Protocol posted at http://www.taymarkinc.com	
*† CPSIA Supplemental	Applicable section from Protocol TYCP-00001-US	The sample should be reviewed against the requirements (CPSIA / CPSC). See CPSIA Supplemental Protocol posted at http://www.taymarkinc.com .	
Note: Additional cost, sample size & TAT may be required if testing to one or more supplemental protocols is necessary. Please refer to the above referenced supplemental protocol(s) for additional information.			
Chemical Analysis			
*† Lead Content in Paint and Similar Surface Coating	16 CFR 1303 (Scope Widened)	Shall not exceed 90ppm (0.009% by weight) total lead. <i>Children products refer to Children's Softlines Supplemental.</i>	
*Microbiological Examination of Nonsterile Products: Microbial Enumeration Tests and Tests for Specified Microorganisms (For Feather and Down) (Optional)	USP <61> & <62>	Shall be subjected to requirements of ≤ 1,000 CFU/ml for total viable count (total plate count + yeast & mold count) and shall not be contaminated with Salmonella, E. Coli, Pseudomonas Aeruginosa, Staphylococcus Aureus, Clostridia, Candida Albicans or Bile Tolerant Gram-Negative Bacteria as intended to minimize risk associated with lack of cleanliness, shelf life and contamination.	
*† Toxic Elements in Packaging Components	TPCH	Shall comply with TPCH in those states with legislation. Total concentration of Pb, Cd, Hg and hexavalent Cr < 100 ppm.	
Physical Characteristic			
Fiber Content	AATCC 20/20A	No Tolerance for Single Fiber: ±3% Tolerance for Blends	
Fabric Weight	ASTM D3776	Deviation from contracted weight (gm/m ² or oz/yd ²): ±5% maximum	
Overall Dimensions	Standard Measurement ITS-M0059	Report overall dimensions; Shall not be less than the claimed value (If applicable).	
Overall Weight	Standard Measurement ITS-M0059	Report overall weight; Shall not be less than the claimed value (If applicable).	
Construction & Workmanship			
Sharp Points / Edges	16 CFR 1500.48 / 1500.49 (Mod.)	Shall have no sharp points/edges, other than those required for function. (Mod. = Expanded scope to other products)	

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Defects	Visual Check	Shall have no discernible surface degradation, including crazing, shivering, denting, bubbles, cracks, stains, deformations, chips, fractures, heavy lines, waves, shear marks, scratches, scuff marks, indentations, or blisters.	
Workmanship	Visual Check	Shall have no components missing, malformed, and/or fractured.	
Fragile Trims	Visual Check	Sizes 0-4T: Fragile Trims NOT permitted Sizes over 4T & Adult : Report Actual Trim Findings	
* Drawstrings on Child Upper Outerwear	ASTM F1816	There shall be no drawstrings in the hood and neck area of children's upper outerwear sizes 2T to 12 (age 2-12). Drawstrings at the waist and bottom of children's upper outerwear sizes 2T to 16 (age 2-16) shall: <ul style="list-style-type: none">Not extend 3 in. (75 mm) in length outside the drawstring channel when the garment is expanded to its fullest width,Have no toggles, knots, or other attachments at the free ends, andBe bartacked, if the drawstring is one continuous string.	
* Drawstring on Children's Clothing (State Law of Wisconsin)	ATCP 139	There shall be no drawstrings in the hood and neck area of ALL children's clothing sizes 0 to 16 (age 0-16). Drawstrings at the waist and bottom of children's upper outerwear sizes 0 to 16 (age 0-16) shall: <ul style="list-style-type: none">Not extend 3 in. in length outside the drawstring channel when the garment is expanded to its fullest width,Have no toggles, knots, or other attachments at the free ends, andBe sewn to garment at midpoint of channel so it cannot be pulled out of channel.	
* Drawstring on Children's Clothing (State Law of New York)	A01865	There shall be no drawstrings in the hood and neck area of ALL children's clothing sizes 0 to 12 (age 0-12). Drawstrings at the waist and bottom of ALL children's clothing sizes 2T to 16 (age 2-16) shall: <ul style="list-style-type: none">Not extend 3 in. in length outside the drawstring channel when the garment is expanded to its fullest width,Have no toggles, knots, or other attachments at the free ends, andAttach to garment at midpoint of drawstring.	
Performance Test			
Functionality	ITS-M0061	Shall function as intended as received.	

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Drop Test	Intertek In-house Method	Shall withstand 3 drops from 3ft height on vinyl clad concrete floor.	
*† Flammability of Clothing Textiles	16 CFR 1610	Class 1	
*† Flammability of Vinyl Plastic Film	16 CFR 1611	Average Burn Rate: Below 1.2 in/sec.	
*Dimensional Stability to Laundering (3 cycles)	AATCC 135/150	Knits : +5% to -6% Wovens: +3% to -4%	
*Appearance Retention after Laundering (3 cycles)	(Same as Dimensional Stability to Laundering) Visual Assessment	Satisfactory Color Change: 4 min. Self Staining: 4 min.	
*Dimensional Stability to Dryclean (1 cycle) (on request or per care instruction)	Commercial Dryclean	Knits : +3% to -3% Wovens: +2.5% to -2.5%	
*Appearance Retention after Dryclean (1 cycle) (on request or per care instruction)	(Same as Dimensional Stability to Dryclean) Visual Assessment	Satisfactory Color Change: 4 min. Self Staining: 4 min.	
*Seam Slippage / Seam Strength (Wovens)	ASTM D1683	<u>Tops</u> ¼" at 15 lbs. min Seam Slippage / 22 lbs. min Seam Strength <u>Bottoms</u> ¼" at 25 lbs. min Seam Slippage / 37 lbs. min Seam Strength	
*Seam Bursting Strength (Knits)	ASTM D3786	Tops/Bottoms = 35 lbs./sq. inch min	
Attachment Strength	16 CFR 1500.51-53 Pt. F (Tensile Testing Machine: Instron, CRE)	15 lbs. for 10 seconds	
Torque & Tension Tests for small parts including Buttons, Pom-Poms, Ribbon Bows, snap fasteners, studs, rivets, toggles, decorative buttons and zipper pullers	ASTM F963 or 16 CFR Part 1500.53	Torque: 4.0 in/lbs Tension: 15 lbs for 10 sec	
*Snapping / Unsnapping Force	ASTM D4846	Min. 2 lbs. Max. 8 lbs	
*Zipper Operability (Open / Close)	ASTM D 2062	Open / close strength (5.0 lbs.) shall not be accessible without two actions to operate	
*Zipper Cross Widthwise Strength	ASTM D 2061	25 lbs. min.	
*Zipper Slider Lock Hold	ASTM D 2061	15 lbs. min.	
*Zipper Bottom Stop Pull Off	ASTM D 2061	20 lbs. min.	

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*Zipper Top Stop Pull Off	ASTM D 2061	15 lbs. min.	
*Resistance to Corrosion (Metal Components)	ASTM B117 (Mod.)	Withstand 24 hours in 1% salt spray (fog) with no major corrosion or visual change. (Mod. = 1% salt spray (fog))	
*Transit Testing (By request only)	ISTA Procedure as appropriate to package	Packaged product shall be tested to applicable ISTA procedure and method, based on package configuration. Inspect package and product for damage upon completion of test. Report results.	
Colorfastness (Textile only)			
* Colorfastness To Crocking	AATCC 8 / 116	<u>Light / Medium Shade</u> Dry: Grade 4.0 min. Wet: Grade 3.0 min. <u>Dark Shade</u> Dry: Grade 3.5 min. Wet: Grade 2.5 min.	
* Colorfastness To Accelerated Laundering (Per care instruction)	AATCC 61	Color Change: Grade 4.0 min. Color Staining: Grade 3.0 min. Self Staining: Grade 4.5 min.	
* Colorfastness To Dryclean (Per care instruction)	AATCC 132	Color Change: Grade 4.0 min. Color Staining: Grade 4.0 min.	
* Colorfastness To Chlorine Bleach (Per care instruction)	AATCC/ASTM TS-001	Color Change: Grade 4.0 min.	
* Colorfastness To Non-chlorine Bleach (Per care instruction)	AATCC/ASTM TS-001	Color Change: Grade 4.0 min.	
* Colorfastness To Perspiration (for parts with direct and prolonged contact with skin)	AATCC 15	Color Change: Grade 4.0 min. Color Staining: Grade 3.0 min.	
* Colorfastness To Water (On Request Only)	AATCC 107	Color Change: Grade 4.0 min. Color Staining: Grade 3.0 min.	
* Colorfastness To Light (20 AFU) (On Request Only)	AATCC 16 Option 3	Grade 4.0 Min.	
Labelling Requirement			
One Time Use Products †Fair Packaging and Labelling Act	F.P. & L. Act (16 CFR 500) OR	Manufacturer, packer, or distributor's name & address (city, state & zip).	
		Product Identification.	
All Other Products †Uniform Packaging and Labelling Regulations	NIST Uniform Laws and Regulations Handbook 130	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).	



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†Country of Origin Marking	19 CFR 134.11	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.	
Sewn-in Label	Care Label (16 CFR 423) Textile Fiber Products Identification Act (16 CFR 303)	Fiber Content, Care, Country of Origin, Manufacturers Registration Number, Wool Products Registration Number must meet Federal Standards	
Use Labelling	ITS-M0060	Use/care instructions that are clear and understandable shall be provided in language appropriate to destination countries.	
Verify Label Claims	ITS-M0060	Must comply with all claims.	

Remark: Additional tests may be incurred subject to the final samples reviewed by Intertek.