

TEST SPECIFICATION

tProduct:	Costume Jewelry		
Scope:	Imitation jewelry includes necklace, earrings, bracelet etc.	Protocol No.	TYCP-01018-US
		Version	1.0
		Issue Date	Sep 21, 2011
		Prepared by	Alex Ma
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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
Supplemental Protocol(s)		
*†CA Prop 65 (Mandatory in state California)	Intertek Protocol	Consent Judgment of related court case based on California Proposition 65. See http://oehha.ca.gov/prop65.html
*† CPSIA Supplemental	TYCP-00001-US	Shall comply with the applicable requirements. See CPSIS Supplemental Protocol posted at http://www.taymarkinc.com
*† Children's Products (Non-toy)	TYCP-16026-US	Shall comply with the applicable requirements. See Children's Products (Non-toy) Protocol posted at http://www.taymarkinc.com
<i>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.</i>		
Chemical Analysis		
*Lead Content of Paints or Similar Surface Coating	16 CFR 1303 (Scope widened)	Shall not contain Lead or Lead compounds in which the Lead content is in excess of 0.009% by weight of the total content (90ppm).
*†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.
*†Lead Content on Jewelry (Mandatory in state California)	In accordance with AB 2901	Any new body piercing components must be composed of the following materials: <ol style="list-style-type: none"> 1. Surgical implant Stainless Steel 2. Surgical implant grade of Titanium 3. Niobium (Nb) 4. Solid 14 Karat or higher white or yellow Nickel-free Gold 5. Solid Platinum 6. A dense low-porosity plastic, including but no limit to, Tygon or PTFE with no intentionally added Lead In addition, all jewelry products shall comply with the requirements as listed in Appendix A.
*Soluble Heavy Metals Content of Surface Coating (Optional)	ASTM F963-08 Section 4.3.5.2 / 8.3	Shall not contain compounds of which the metal content of the <i>soluble</i> material exceeds the levels by weight (mg/kg) of the contained solid including pigments, film solids and driers Antimony (Sb) 60, Arsenic (As) 25, Barium (Ba) 1000, Cadmium (Cd) 75, Chromium (Cr) 60, Lead (Pb) 90, Mercury (Hg) 60, Selenium (Se) 500
*Nickel Spot Test	PD CR 12471:2002	No detection - negative test result

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*Nickel Release (Optional)	EN 1811 & EN 12472	Nickel and its compounds are restricted from use in: <ul style="list-style-type: none"> - All post assemblies which are inserted into pierced ears and other pierced parts of the human body if its rate of release is greater than 0.2µg/cm²/week - Products that are in prolonged skin contact if its rate of release is greater than 0.5µg/cm²/week Note: If there is a non-nickel based coating, it shall be subjected to EN 12472 Simulation of Wear and Corrosion before testing.
Physical Characteristic		
Dimensions - Single	ITS-M0059	Report overall dimensions; Shall not be less than the claimed value (If applicable).
Dimensions - Pair	ITS-M0059	Maximum 10% difference.
Weight - Single	ITS-M0059	Report overall weight; Shall not be less than the claimed value (If applicable).
Weight - Pair	ITS-M0059	Maximum 10% difference.
Material Type	Visual Check / Actual Test	Report actual; Shall meet label claims (If applicable).
Construction & Workmanship		
Sharp Points / Edges	16 CFR 1500.48 / 1500.49 (Scope widened)	Shall have no sharp points/edges, other than those required for function.
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.
Performance Test		
Functionality	ITS-M0061	Shall function as intended as received.
Fit properties	ITS-M0061	Shall be suitable for use.
Durability	ITS-M0061	Any clip-on, hinge mechanism must operate 100 times with no defects.
Attachment Strength Properties - Functional (Chain, lobster claws, jump rings)	ITS-M0028	Minimum 5 lbf.
Attachment Strength Properties - Non-functional (Extenders and other aesthetic components)	ITS-M0028	Minimum 3 lbf.
Attachment Strength Properties - Earring post backing	ITS-M0028	Minimum 4 oz pull strength.
Setting Strength (if graspable by clamps)	ITS-M0028	Minimum 3 lbf.

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*Impact Resistance (Non-fragile item only)	ITS-M0053	No breakage, separation or loosening after 4 drops from 3 feet.
*Flammability - Solid	16 CFR 1500.44 (Horizontal burning)	Less than 0.1 in/sec.
Effects of Extreme Temperature	ITS-M0007	16 hours at 0°F & 8 hours at 120°F / 95%RH. No failure or visual change.
*Resistance to perspiration	ISO 12870, Clause 4.7	No spot or color change after 8 hrs; No corrosion, surface degradation or coating separation after 24 hrs. <i>Condition: Put the frame above artificial perspiration solution in an oven at (55 °C) for 24 hrs. Observation made after 1st 8 hrs & then 24 hrs respectively.</i>
*Microbial Limit - Feather and down (Optional)	USP <61> & <62>	Shall be subjected to requirements of $\leq 1,000$ CFU/ml for total viable count (total plate count + yeast & mold count) and shall not be contaminated with Salmonella, E. Coli, Pseudomonas Aeruginosa or Staphylococcus Aureus as intended to minimize risk associated with lack of cleanliness, shelf life and contamination.
*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)		
*Light	AATCC 16 Option 3	10 fading units; Class 4 (Min.)
*Crocking	AATCC 8 / 116	Dark color: Dry = 3-4 (Min.); Wet = 2-3 (Min.) Other color: Dry = 4 (Min.); Wet = 3 (Min.)
*Crocking (Leather)	AATCC 8 / 116	Dry = 3 (Min.); Wet = 2 (Min.)
*Static Wetting	AATCC 107	Color change: 4 (Min.); Color staining: 3 (Min.)
*Perspiration	AATCC 15	Color change: 4 (Min.); Color staining: 3 (Min.)
Labeling		
One Time Use Products †Fair Packaging and Labeling Act OR All Other Products †Uniform Packaging and Labeling Regulations †Country of Origin Marking	F.P. & L. Act (16 CFR 500) OR NIST Uniform Laws and Regulations Handbook 130	Manufacturer, packer, or distributor's name & address (city, state & zip).
		Product Identification.
		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).
†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.

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†Jewelry Label Claims (If applicable)	Visual Check / 16 CFR 23	<p>Shall not contain any illustration which is unfair or deceptive to use, as part of any advertisement, packaging material, label, or other sales promotion matter, any visual representation, picture, televised or computer image, illustration, diagram, or other depiction which, either alone or in conjunction with any accompanying words or phrases, misrepresents the type, kind, grade, quality, quantity, metallic content, size, weight, cut, color, character, treatment, substance, durability, serviceability, origin, preparation, production, manufacture, distribution, or any other material aspect of an industry product.</p> <p>Report claims that are regulated by 16 CFR 23.</p> <p>NOTE: Manufacturer shall be responsible for the conformity of the cited regulation regarding deception of misrepresent claims.</p>
Parts Labeling	Visual Check	Shall match the actual content if present.
Verify Label Claims	ITS-M0060	Must comply with all claims.
Use Labeling	ITS-M0060	Use/care instructions that are clear and understandable shall be provided in language appropriate to destination countries.
Instructions	ITS-M0060	Shall include assembly, use, maintenance, and safety information as required with no errors or spelling mistakes

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

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Appendix A

Scope	Category	Material Type	Requirements
Non Children Jewelry (> 6 Years of Age)	Class I	Stainless & Surgical Steels	Allow to use
		Karat Gold	Allow to use
		Sterling Silver	Allow to use
		Platinum Group Metals	Allow to use
		Natural or Cultured Pearls	Allow to use
		Glass, Ceramic & Crystal Decorative Components	Allow to use
		Gemstone (Remark #1)	Allow to use
		Elastic, Fabric, Ribbon, Rope and String	Allow to use if no intentionally added lead and listed as a Class II materials
		Natural Decorative Materials	Allow to use if no intentionally added lead and listed as a Class II materials
		Adhesives	Allow to use
	Class II	Electroplated Metal	≤ 6% Lead by weight
		Unplated Metal	≤ 1.5% Lead by weight (Not listed as a Class I material)
		Plastic or Rubber	≤ 0.02% Lead by weight
		Dyes & Surface Coating	≤ 0.06% Lead by weight
	Class III	Any portion of jewelry	Non Class I & II materials and ≤ 0.06% Lead by weight
Children Jewelry (≤ 6 Years of Age)	(1) A non-metallic material that is a class 1 material and that does not otherwise violate the requirements of (4) (2) A non-metallic material that is a class 2 material (3) A metallic material that is either a class 1 material or contains ≤ 0.06% (600 ppm) Lead by weight (4) Glass or crystal decorative components that weigh ≤ 1.0 gram in total, excluding that contains ≤ 0.02% (200 ppm) Lead by weight and has no intentionally added Lead (5) Printing ink & ceramic glaze contains ≤ 0.06% (600 ppm) Lead by weight (6) Class 3 material that contains ≤ 0.02% (200 ppm) Lead by weight		

Remark #1: Except Aragonite, Bayldonite, Boleite, Cerussite, Crocoite, Ekainite, Linarite, Mimetite, Phosgenite, Samarskite, Vanadinite, and Wulfenite.