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**CHILDREN JEWELRY - Imitation Jewelry Includes Necklace, Earrings, Bracelet Etc. with No Play Value**

TEST DESCRIPTION	REGULATION/TEST METHOD	REQUIREMENTS
<b>MANDATORY</b>		
Label Verification	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 incomparable 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.
Jewelry Label Claims	16 CFR 23	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.  Report claims regarding jewelry that are regulated by 16 CFR 23.  NOTE: Manufacturer shall be responsible for the conformity of the cited regulation regarding deception of misrepresent claims.
Lead Content on Jewelry (body piercing components)	In accordance with AB 1681 & 2901	Any new body piercing components must be composed of the following materials: Surgical implant Stainless Steel Surgical implant grade of Titanium Niobium (Nb) Solid 14 Karat or higher white or yellow Nickel-free Gold Solid Platinum A dense low-porosity plastic, including but no limit to, Tygon or PTFE with no intentionally added Lead
Total Lead Content in Substrate Material	CPSC-CH-E1001-08.1 (metallic substrates) CPSC-CH-E1002-08.1 (nonmetallic substrates)	≤100 ppm - Exclude mill-dyed and mill printed fabrics and threads. - Exclude Natural material in natural state, treated without added lead
Total Lead Content of Paints or Similar Surface Coating	16 CFR 1303	≤90ppm

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Phthalates	CPSIA sect. 108 Test method: CPSC-CH-C1001-09.3	<b>8 Phthalates</b> DEHP, DBP, BBP, DINP, DIBP, DPENP, DHEXP, DCHP Each ≤ 0.1% <b>Exempted Plastics:</b> Polypropylene (PP) Polyethylene (PE) Acrylonitrile Butadiene Styrene (ABS) High impact polystyrene (HIPS) Crystal and general-purpose polystyrene Medium-impact polystyrene (MIPS) Super-high-impact polystyrene (SHIPS)
Sharp Points/Sharp Edges (under 8 years of age)	16 CFR 1500.48/49	Not allowed
Small Parts (under 3 years of age)	16 CFR 1501	Not allowed (Exemptions -Crayons, chalk, modeling clay, pencils, pens, finger-paints, watercolors, and other paint sets)
Flammability of Solid	16 CFR 1500.3(c)(6)(vi) & 16 CFR 1500.44	Shall not have burn rate exceed 0.1 in./sec. along the major axis.
Tracking labels for children's products	Consumer Product Safety Improvement Act of 2008	A permanent and distinguishing mark on the product and its packaging, to the extent practicable, enabling the manufacturer and purchaser to ascertain the name of the manufacturer or private labeler, location and date of production of the product.
<b>STATES REGULATIONS</b>		
Children's Jewelry Safety Standard (State of Rhode Island)	ASTM F2923-11	Shall comply all applicable requirements.
Total Lead in Children Jewelry (State of California)	US State Law, California Health and Safety Code, Division 20, Chapter 6.5, Article 10.1.1, Section 25214.2 (c)	Every component of children jewelry shall contain no more than 0.01% (100 ppm) lead by weight, excluding inaccessible component parts. Children jewelry has a surface coating, shall contain no more than 0.009% (90 ppm) lead by weight.
Total Cadmium in Components of Children Jewelry (State of California)	US State Law, California Health and Safety Code, Division 20, Chapter 6.5, Article 10.1.1, Section 25214.2 (d)	Children's jewelry shall not contain a component or shall not be made of a material that is more than 0.03% (300 ppm) cadmium by weight.
Soluble Cadmium in Surface Coating of Children Jewelry (State of California)	US State Law, California Health and Safety Code, Division 20, Chapter 6.5, Article 10.1.1, Section 25214.2 (d)	Surface coating of children's jewelry shall contain no more than 0.0075% (75 ppm) soluble cadmium by weight.
Soluble Cadmium Content in Children's Jewelry	Various US State Laws	Jewelry intended for children under the age of 12, shall have no paint, surface coating or accessible substrate that exceeds 75 ppm (0.0075%) Cadmium, tested based on ASTM F963 Soluble Heavy Metals test method.
Total Cadmium Content in Children's Jewelry	Various US State Laws	Jewelry intended for children under the age of 13, shall have no component that exceeds 75 ppm (0.0075% by weight) total Cadmium.
Washington lead, cadmium and phthalates on children's product	Washington Children's Safe Products Act (CSPA)	≤40 ppm Cadmium; ≤90 ppm Lead; ≤1000 ppm Phthalates (combined).

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New York Toxic chemicals in children's products	The Toxic Free Toys Act (Albany, Suffolk County)	<b>Compound</b>	<b>Max. levels in ppm</b>
		Antimony	60 (soluble)
		Arsenic	25 (soluble)
		Cadmium	75 (soluble)
		Lead in surface coating	90 (soluble)
		Lead in substrates	100 (total)
		Mercury	60 (Soluble)
Total Lead in Children Jewelry (State of New York)	US State Law, Laws of New York, Environmental Conservation Law, Article 37, Title 1, Section 37-0115	Children's jewelry under the age of 12 shall not contain Lead content in accessible component parts that is more than 0.004% (40 ppm)	
Flame Retardants	Various state laws	<b>Not Detected.</b>	
Chemicals of High Concern for Children / Priority Chemicals	Various US States Law	Record the concentration of Chemicals of High Concern for Children / Priority Chemicals. No pass / fail verdict.	
California Prop 65	Warning label or applicable testing	In lieu of warning label, product should meet all applicable Prop 65 requirements.	
Total heavy metals in packaging	Toxics in Packaging Clearinghouse (TPCH)	Packaging shall not contain the sum of mercury, cadmium, lead and chromium (VI) in concentration above 0.01% by weight.	
Plastic Bag Warnings	Various state laws	Plastic bags with a thickness of less than 1 mil (0.001 inch) having an opened end larger than 5 inches in diameter shall contain the following warning statement or equivalent: <b>WARNING: To avoid danger of suffocation, keep this plastic bag away from babies and children. Do not use this bag in cribs, beds, carriages or playpens. This bag is not a toy.</b>	
<b>OPTION (QUALITY &amp; PERFORMANCE)</b>			
Nickel Release Content (direct or prolonged contact with skin)	ASTM F2923	(i) Migration of nickel in any post assemblies of children jewelry which are inserted into pierced ears and other pierced human body parts, shall NOT exceed 0.2µg/cm <sup>2</sup> /week; (ii) Migration of nickel intended to come into direct and prolonged contact with the skin should be less than 0.5µg/cm <sup>2</sup> /week;	
Formaldehyde (Spot Test) For textile and leather with direct skin contact.	AATCC 94	No Trace If trace is found - proceed with full testing	
Formaldehyde	JIS 1041 LAW 112	Children 3 years and over: <75 ppm Children under 3 years: <16 ppm	
Chromium VI – Leather substrates	DIN 53314	≤ 3mg/kg	
Colorfastness to Crocking (Leather and Textile components)	AATCC 8/116	Dry: Grade 4 minimum Wet: Grade 3 minimum	
Resistance To Corrosion (metal components only)	ASTM B117 (Modified)	Withstand 24 hours in 1% salt spray (fog) with no major corrosion or visual change. Modification = 1% salt (fog) spray.	