

BIBS – AGE 36 MONTHS AND BELOW

TEST DESCRIPTION	REGULATION/TEST METHOD	REQUIREMENTS
MANDATORY		
Sew-in Label Verification - Fiber Content - Country of Origin - Care Instructions - Registration Number (RN) or Wool products Registration Number (WPL)	FTC Textile Fiber ID Act 16 CFR 303 16 CFR 300 19 CFR 134	Must Comply
Fiber Content	AATCC 20/20A	Single fiber ± 0.0% Blends ± 3.0%
Wearing Apparel Flammability	16 CFR Parts 1610 16 CFR 1611	Textile: Class 1 Vinyl: Average burn rate: should not exceed 1.2 inches / second
Dimensional Stability to Laundering	AATCC 150	% Length % Width Basic - Natural 5 X 5 Basic - Synthetic 3 X 3
Colorfastness to Laundering	AATCC 61	Shade Change: Grade 4 minimum Staining: Grade 3 minimum Self –Staining: Grade 5/ No Self Staining
General Appearance After Laundering 3 Home Launderings	Visual Evaluation	- No open raveling, open seams, or tufting damage. - No obvious defects/observations affecting the end product performance/appearance. - Color Change: Grade 4 - Self staining: Grade 4 - List all observations
Colorfastness to Chlorine Bleach	AATCC TS-001	Grade 4
Colorfastness to Non-Chlorine Bleach	AATCC TS-001	Grade 4
Colorfastness to Crocking	AATCC 8/116	Dry: Grade 4 minimum Wet: Grade 3 minimum
Total Lead Content in Substrate Material	CPSIA, Section 101 CPSC-CH-E1001-08.3 (metallic substrates) CPSC-CH-E1002-08.3 (nonmetallic substrates)	≤100 ppm - Exclude mill-dyed and mill printed fabrics and threads. - Exclude Natural material in natural state, treated without added lead or substrate with coating removed e.g. leather or fur
Total Lead in Paint or Surface Coating	16 CFR 1303	≤ 90ppm All accessible coating
Phthalates	CPSIA sect. 108 Test method: CPSC-CH-C1001-09.4	8 Phthalates DEHP, DBP, BBP, DINP, DIBP, DPENP, DHEXP, DCHP Each ≤ 0.1% Exempted Plastics: - 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 (3 years of age and under)	16 CFR 1501	Intended for children under 36 months (3 years) of age shall not include removable, liberated components, or fragments of toys before or after use and abuse
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.
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(6P) (combined).
STATES REGULATIONS		
Packaging Components	Toxics in Packaging Clearinghouse (TPCH) Model Legislation	Packaging shall not contain the sum of mercury, cadmium, lead and chromium (VI) in concentration above 0.01% by weight. Sum of Phthalates: ≤ 100 mg/kg PFAS: Not detected
California Prop 65	Warning label or applicable testing	In lieu of warning label, product should meet all applicable Prop 65 requirements.
Flame Retardants	Various state laws	Products claimed with flame retardant treatment shall meet all applicable requirements.
OPTION (QUALITY & PERFORMANCE)		
Thread Count	ASTM D3775	Thread Count
Weight	ASTM D3776	As Specified (+/- 5%)
Yarn Size	ASTM D1059	As Specified (+/- 10%)
Formaldehyde (Spot Test)	AATCC 94	No Trace If trace is found - proceed with full testing
Formaldehyde	JIS 1041 LAW 112 ISO 14184-1 (textile) ISO 17226-1 (leather)	Children < 36 months – A-Ao = 0.05 (equals 16 ppm) Children > 36 months -Direct skin contact: 75 mg/kg -Without direct skin contact: 300 mg/kg
Colorfastness to Saliva	64 LFGB B82.92-3	Min. Grade 5
Colorfastness to Light	AATCC 16 Option 3 40 hours	Min. Grade 4
Torque (Knits only)	AATCC 179 Method 2, Option 3	5.0% Max
Attachment Strength Snaps Buttons, Shanks, Rivets, etc. Hand-Sewn Beads, Sequins, etc.	ASTM D7142 Opt. 2 16 CFR 1500.50-53 16 CFR 1500.50-53	15 lb. / 10 sec. 15 lb. / 10 sec. 5 lb. / 10 sec