



SCOPE OF ACCREDITATION TO ISO/IEC 17025:2017

BUREAU VERITAS
CONSUMER PRODUCTS SERVICES, INC. ^{1,4}
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MECHANICAL

Valid To: February 28, 2022

Certificate Number: 1735.01

In recognition of the successful completion of the A2LA evaluation process, accreditation is granted to this laboratory to perform the following physical and mechanical tests on automotive, soft home products, apparel, toys and juvenile products to applicable safety standards:

Test:	Test Method(s):
Safety Standard for Magnet Sets	16 CFR 1240
High Chairs	ASTM F404; 16 CFR 1231
Non-Full-Size Cribs	ASTM F406; 16 CFR 1220
Safety Standard for Play Yards	ASTM F406; 16 CFR 1221
Safety Standard for Carriages and Strollers	ASTM F833; 16 CFR 1227
Sound Producing Toys	ASTM F963-2008, -2011, -2016, -2017: Sections 4.5, 8.20
Projections	ASTM F963-2008, -2011, -2016, -2017: Section 4.8
Wires and Rods	ASTM F963-2008, -2011, -2016, -2017: Sections 4.10, 8.12
Nails and Fasteners	ASTM F963-2008, -2011, -2016, -2017: Section 4.11
Packaging Film / Plastic Film	ASTM F963-2008, -2011, -2016, -2017: Sections 4.12, 8.22
Folding Mechanisms and Hinges	ASTM F963-2008, -2011, -2016, -2017: Sections 4.13, 8.26
Cords, Straps, and Elastics	ASTM F963-2008, -2011, -2016, -2017: Sections 4.14, 8.23

Test:	Test Method(s):
Stability and Overload Requirements	ASTM F963-2008, -2011, -2016, -2017: Sections 4.15, 8.15, 8.21, 8.28
Confined Spaces	ASTM F963-2008, -2011, -2016, -2017: Section 4.16
Wheels, Tires, and Axles	ASTM F963-2008, -2011, -2016, -2017: Sections 4.17, 8.11
Holes, Clearances, and Accessibility of Mechanisms	ASTM F963-2008, -2011, -2016, -2017: Section 4.18
Simulated Protective Devices	ASTM F963-2008, -2011, -2016, -2017: Sections 4.19, 8.7.4
Toy Pacifiers	ASTM F963-2008, -2011, -2016, -2017: Section 4.20.2
Projectile Toys	ASTM F963-2008, -2011, -2016, -2017: Sections 4.21, 8.14
Teethers and Teething Toys	ASTM F963-2008, -2011, -2016, -2017: Section 4.22
Squeeze Toys	ASTM F963-2008, -2011, -2016, -2017: Section 4.24
Battery Operated Toys	ASTM F963-2008, -2011, -2016, -2017: Sections 4.25 (<i>Except Sections 4.24.8.1, 4.25.10 and 4.25.11</i>), 8.17, 8.18, 8.19
Toys Intended to be Attached to a Crib or Playpen	ASTM F963-2008, -2011, -2016, -2017: Section 4.26
Stuffed and Beanbag – Type Toys	ASTM F963-2008, -2011, -2016, -2017: Sections 4.27, 8.9.1
Toy Gun Marking	ASTM F963-2008, -2011, -2016, -2017: Section 4.30
Certain Toys with Spherical Ends / Certain Toys with Nearly Spherical Ends	ASTM F963-2008, -2011, -2016, -2017: Section 4.32
Small Balls	ASTM F963-2008, -2011, -2016, -2017: Section 4.34
Pompoms	ASTM F963-2008, -2011, -2016, -2017: Sections 4.35, 8.16



Test:	Test Method(s):
Hemispheric-Shaped Objects	ASTM F963-2008, -2011, -2016, -2017: Section 4.36
Magnets	ASTM F963-2008, -2011, -2016, -2017: Sections 4.38, 8.25
Jaw Entrapment in Handles and Steering Wheels	ASTM F963-2008, -2011, -2016, -2017: Section 4.39
Expanding Materials	ASTM F963-2016, -2017: Sections 4.40, 8.30
Toy Chests	ASTM F963-2016: Sections 4.41, 8.27
Infant Walkers	ASTM F977; 16 CFR 1216
Gates and Enclosures	ASTM F1004
Hook-on Chairs	ASTM F1235; 16 CFR 1233
Toddler Beds	ASTM F1821; 16 CFR 1217
Bean Bag Chairs	ASTM F1912
Infant Bedding and Related Standards	ASTM F1917
Infant Bath Seats	ASTM F1967; 16 CFR 1215
Stationary Activity Centers	ASTM F2012; 16 CFR 1238
Hand Held Infant Carriers	ASTM F2050; 16 CFR 1225
Portable Bed Rails	ASTM F2085; 16 CFR 1224
Infant Swings	ASTM F2088; 16 CFR 1223
Infant Bouncers Seats	ASTM F2167; 16 CFR 1229
Bassinets and Cradles	ASTM F2194; 16 CFR 1218
Safety Standard for Soft Infant and Toddler Carriers	ASTM F2236; 16 CFR 1226
Changing Tables	ASTM F2388; 16 CFR 1235
Frame Child Carriers	ASTM F2549; 16 CFR 1230
Children's Chairs and Stools	ASTM F2613; 16 CFR 1232



Test:	Test Method(s)
Booster Seats	ASTM F2640; 16 CFR 1237
Marking of Toy, Look-Alike and Imitation Firearms	15 CFR 1150
Flame Resistance of Textiles	ASTM D6413
Standard Consumer Safety Specification for Bedside Sleepers	ASTM F2906; 16 CFR 1222
Flammability of Blankets	ASTM D4151
Crib Mattresses	ASTM F2933
Infant Slings	ASTM F2907; 16 CFR 1228
Infant Bathtubs	ASTM F2670; 16 CFR 1234
Baby Monitors	ASTM F2951
Chests, Door Chests, Dressers	ASTM F2057
Banned Hazardous Products	16 CFR 1500.3 (b) (15) (i)
Dive Sticks and Other Articles	16 CFR 1500.86 Test Method; 16 CFR 1500.18 (a) (19)
Banned Toys and Other Banned Articles Intended for Use by Children:	16 CFR 1500.86 Test Method; 16 CFR 1500.18
Clacker Balls	16 CFR 1500.86 (a) (5) Test Method; 16 CFR 1500.18 (a) (7)
Cap and Toy Guns	ASTM F963-2016, -2017 Section 4.5.1.6; 16 CFR 1500.47 Test Method; 16 CFR 1500.18 (a) (5)
Labeling of Misbranded Toys	ASTM F963-2008, -2011, -2016, -2017: Section 4.6.3; 16 CFR 1500.19
Flammable Solids Test Method	ASTM F963-2008, -2011, -2016, -2017: Section 4.2; 16 CFR 1500.3 (c) (6) (vi), 16 CFR 1500.44
Flammable Contents of Self-Pressurized Containers	16 CFR 1500.3 (c) (6) (viii), 16 CFR 1500.45

Test:	Test Method(s)
Extremely Flammable Contents of a Self-Pressurized Container	16 CFR 1500.3 (c) (6) (vii), 16 CFR 1500.43, 16 CFR 1500.45
Sharp Points	ASTM F963-2008, -2011, -2016, -2017: Section 4.9; 16 CFR 1500.48
Sharp Edges	ASTM F963-2008, -2011, -2016, -2017: Section 4.7; 16 CFR 1500.49
Normal Use Testing	ASTM F963-2008, -2011, -2016, -2017: Section 8.5
Use and Abuse 18 Months of Age or Less	ASTM F963-2008, -2011, -2016, -2017: Sections 8.5, 8.6, 8.7, 8.7.1, 8.7.2, 8.7.3, 8.8, 8.9, 8.10, and 8.12; 16 CFR 1500.51
Use and Abuse Over 18 Months and Not Over 36 Months of Age	ASTM F963-2008, -2011, -2016, -2017: Sections 8.5, 8.6, 8.7, 8.7.1, 8.7.2, 8.7.3, 8.8, 8.9, 8.10, and 8.12; 16 CFR 1500.52
Use and Abuse Over 36 Months and Not Over 96 Months of Age	ASTM F963-2008, -2011, -2016, -2017: Sections 8.5, 8.6, 8.7, 8.7.1, 8.7.2, 8.7.3, 8.8, 8.9, 8.10, and 8.12; 16 CFR 1500.53
Labeling for Exemptions for Small Packages, Minor Hazards and Special Circumstances	16 CFR 1500.83
Labeling for Exemptions from Banned Hazardous Substances	16 CFR 1500.85
Exemptions from Classification as a Banned Toy or Other Banned Articles for Use by Children:	16 CFR 1500.86
Small Parts	ASTM F963-2008, -2011, -2016, -2017: Section 4.6; 16 CFR 1501
Electronically Operated Toys	ASTM F963-2008, -2011, -2016, -2017: Section 4.4; 16 CFR 1505

Test:	Test Method(s):
Full-Size Baby Cribs	ASTM F1169; 16 CFR 1219;
Rattles	ASTM F963-2008, -2011, -2016, -2017: Section 4.23.1; 16 CFR 1510
Pacifiers	ASTM F963-2008, -2011, -2016, -2017: Section 4.20; 16 CFR 1511
Bicycles (Full Sized) (<i>Except Reflectors 16 CFR 1512.16</i>)	16 CFR 1512
Bunk Beds	ASTM F1427; 16 CFR 1513
Flammability of Clothing	ASTM F963-2008, -2011, -2016, -2017: Annex A6; 16 CFR 1610
Flammability of Vinyl Plastic Film	16 CFR 1611
Surface Flammability of Carpets and Rugs	16 CFR 1630
Surface Flammability of Small Carpets and Rugs	16 CFR 1631
Flammability of Mattresses and Mattress Pads	16 CFR 1632
Flammability (Open Flame) of Mattress Sets -Labeling Only	16 CFR 1633.12
Flammability of Children's Sleepwear (Size 0-6)	16 CFR 1615
Flammability of Children's Sleepwear (Size 7-14)	16 CFR 1616
Safety of Toys: Mechanical and Physical Properties (<i>Except Breaking Test</i>)	EN-71, Part 1
Safety of Toys: Flammability	EN-71, Part 2
Infant and Infant/Toddler Rockers	ASTM F3084
Infant Inclined Sleep Products	ASTM F3118
Standard Practice for Operating Salt Spray (Fog) Apparatus	ASTM B117
Test for Chip Resistance of Surface Coatings	SAE J400

Test:	Test Method(s)
Standard Test Method for Evaluation of Painted or Coated Specimens Subjected to Corrosive Environments	ASTM D1654
Standard Test Method for Impact Resistance of Flat, Rigid Plastic Specimen by Means of a Striker Impacted by a Falling Weight (Gardner Impact)	ASTM D5420
Corrosion Resistance	Toyota PPS 1001
Performance Based Standard for Accelerated Exposure of Automotive Exterior Materials Using a Controlled Irradiance Xenon-Arc Apparatus	SAE J2527
Standard Test Method for Abrasion Resistance of Organic Coatings by the Taber Abraser	ASTM D4060
Flammability of Interior Materials	FMVSS 302
Office Seating ³	ANSI BIFMA X5.1
Lounge and Public Seating ³	ANSI BIFMA X5.4
Desk Products ³	ANSI BIFMA X5.5
Storage ³	ANSI BIFMA X5.9
Large Occupant Office Chair ³	ANSI BIFMA X5.11
Educational Seating ³	ANSI BIFMA X6.1
Occasional Use Seating ³	ANSI BIFMA X6.4
Small Office Home Office ³	ANSI SOHO S6.5

¹ The Consumer Product Safety Improvement Act (CPSIA) requires that every children's product subject to a federal consumer product safety requirement be tested by a Consumer Product Safety Commission (CPSC) accepted laboratory for compliance with the applicable federal children's product safety requirements. Accreditation by A2LA does not infer acceptance by the CPSC. Please verify this organization's acceptance status by using the CPSC's searchable database, located at <http://www.cpsc.gov/cgi-bin/labsearch/>.

² This laboratory's scope contains withdrawn, inactive or superseded methods. As a clarifier, this indicates that the applicable method itself has been withdrawn or is now considered "historical" and not that the laboratory's accreditation for the method has been withdrawn.

³This laboratory also uses customer supplied specifications and/or methods directly related to the testing technologies listed above.

⁴ Meets the BIFMA Compliant® program requirement that product testing must be conducted in an ISO/IEC 17025 accredited test laboratory with the ANSI/BIFMA standard listed on the scope of accreditation. BIFMA Compliant® is an industry-wide registry of furniture products conforming to ANSI/BIFMA safety and durability standards. Accreditation by A2LA to ANSI/BIFMA standards does not infer acceptance in the BIFMA Compliant program. More information about the program and the product registry can be found at <https://www.bifma.org/page/bifma-compliant>.





Accredited Laboratory

A2LA has accredited

BUREAU VERITAS CONSUMER PRODUCTS SERVICES, INC.

Buffalo, NY

for technical competence in the field of

Mechanical Testing

This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025:2017 *General requirements for the competence of testing and calibration laboratories*. This accreditation demonstrates technical competence for a defined scope and the operation of a laboratory quality management system (refer to joint ISO-ILAC-IAF Communiqué dated April 2017).



Presented this 26th day of March 2020.

A blue ink signature of the Vice President of Accreditation Services.

Vice President, Accreditation Services
For the Accreditation Council
Certificate Number 1735.01
Valid to February 28, 2022

For the tests to which this accreditation applies, please refer to the laboratory's Mechanical Scope of Accreditation.