

## CERTIFICATE OF ACCREDITATION

This is to attest that

#### QIMA HANSECONTROL TESTING SERVICE (DONGGUAN) CO. LTD.

ROOM 101, BUILDING 1, NO. 6, CHANGSHENG ROAD, CHANGKENG, LIAOBU DONGGUAN, GUA, 523400, CHINA

#### **Testing Laboratory TL-922**

has met the requirements of AC89, *IAS Accreditation Criteria for Testing Laboratories*, and has demonstrated compliance with ISO/IEC Standard 17025:2017, *General requirements for the competence of testing and calibration laboratories*. This organization is accredited to provide the services specified in the scope of accreditation.

Effective Date August 22, 2024



International Accreditation Service Issued under the authority of IAS management

International Accreditation Service, Inc.
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# QIMA HANSECONTROL TESTING SERVICE (DONGGUAN) CO. LTD.

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Accredited to ISO/IEC 17025:2017

Effective Date August 22, 2024

Physical Test	
16 CFR Part 1216	Standard Consumer Safety Specification for Infant Walkers
16 CFR Part 1218	Safety Standard for Bassinets and Cradles
16 CFR Part 1225	Standard Consumer Safety Specification for Hand-Held Infant Carriers
16 CFR Part 1226	Safety Standard for Soft Infant and Toddler Carriers
16 CFR Part 1227	Standard Consumer Safety Performance Specification for Carriages and Strollers
16 CFR Part 1230	Standard Consumer Safety Specification for Frame Child Carriers
16 CFR Part 1231	Safety Standard for Highchairs
16 CFR Part 1232	Standard Consumer Safety Specification for Children's Chairs and Stools
16 CFR Part 1234	Safety Standard for Infant Bathtubs
16 CFR Part 1237	Standard Consumer Safety Specification for Booster Seats
16 CFR Part 1238	Standard Consumer Safety Performance Specification for Stationary Activity Centers
16 CFR Part 1239	Standard Consumer Safety Specification for Expansion Gates and Expandable Enclosures
16 CFR Part 1262	Safety standard for magnets
16 CFR Part 1500.3(c)	Flammability of Solids
16 CFR Part 1500.19	Misbranded toys and other articles intended for use by children
16 CFR Part 1500.50	Test methods for simulating use and abuse of toys and other articles intended for use by children
16 CFR Part 1500.51	Test methods for simulating use and abuse of toys and other articles intended for use by children 18 months of age or less
16 CFR Part 1500.52	Test methods for simulating use and abuse of toys and other articles intended for use by children over 18 but not over 36 months of age
16 CFR Part 1500.53	Test methods for simulating use and abuse of toys and other articles intended for use by children over 36 but not over 96 months of age





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16 CFR Part 1510	Requirements for rattles
16 CFR Part 1511	Requirements for pacifiers
AATCC TM8	Colorfastness to Crocking: Crockmeter Method
AATCC TM15	Colorfastness to Perspiration
AATCC TM16.3	Colorfastness to Light: Xenon-Arc
AATCC TM20	Fiber Analysis: Qualitative
AATCC TM20A	Fiber analysis: Quantitative
AATCC TM22	Water Repellency: Spray Test
AATCC TM61	Colorfastness to Laundering: Accelerated
AATCC TM106	Colorfastness to water: Sea
AATCC TM107	Colorfastness to Water
AATCC TM130-18t	Soil release: oily stain release method
AATCC TM132	Colorfastness to Dry-cleaning
AATCC TM135	Dimensional Changes of Fabrics after Home Laundering
AATCC TM137	Colorfastness to Rug Back Staining
AATCC TM150	Dimensional Changes of Garments after Home Laundering
AATCC TM163	Dye Transfer in storage Fabric-to-Fabric
AATCC TM179	Skew Change in Fabrics After Home Laundering
AATCC TM137	Colorfastness to Rug Back Staining
AATCC TS 001	Quick Methods for Colorfastness to Chlorine and Non-Chlorine bleach
ASTM D1230	Standard Test Method for Flammability of Apparel Textiles
ASTM D1424	Standard Test Method for Tearing Strength of Fabrics by Falling-Pendulum (Elmendorf-Type) Apparatus1
ASTM D1683	Standard Test Method for Failure in Sewn Seams of Woven Fabrics1
ASTM D2261	Standard Test Method for Tearing Strength of Fabrics by the Tongue (single Rip) Procedure (Constant-Rate-of- Extension Tensile Testing Machine)
ASTM D3512/3512M	Standard Test Method for Pilling Resistance and Other Related Surface Changes of Textile Fabrics: Random Tumble Pilling Tester
ASTM D3776	Standard test method for mass per unit area (weight) of fabric
ASTM D3786	Standard Test Method for Bursting Strength of Textile Fabrics—Diaphragm Bursting Strength Tester Method
ASTM D5034	Standard Test Method for Breaking Strength and Elongation of Textile Fabrics (Grab Test)
ASTM D5963	Standard Test Method for Rubber Property-Abrasion Resistance (Rotary Drum Abrader)

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ASTM F404	Standard Consumer Safety Specification for Highchairs
ASTM F833	Standard Consumer Safety Performance Specification for Carriages and Strollers
ASTM F977	Standard Consumer Safety Specification for Infant Walkers
ASTM F1004	Standard Consumer Safety Specification for Expansion Gates and Expandable Enclosures
ASTM F2012	Standard Consumer Safety Performance Specification for Stationary Activity Centers
ASTM F2050	Standard Consumer Safety Specification for Hand-Held Infant Carriers1
ASTM F2194	Safety Standard for Bassinets and Cradles
ASTM F2232	Standard Test Method for Determining the Longitudinal Load Required to Detach High Heels from Footwear
ASTM F2236	Standard Consumer Safety Specification for Soft Infant and Toddler Carriers
ASTM F2549	Standard Consumer Safety Specification for Frame Child Carriers
ASTM F2613	Standard Consumer Safety Specification for Children's Chairs and Stools
ASTM F2640	Standard Consumer Safety Specification for Booster Seats
ASTM F2670	Safety Standard for Infant Bathtubs
BS 5131-3.7	Methods of test for footwear and footwear materials. Uppers, textiles and threads. Breaking strength of shoe laces
BS 5131-4.5	Methods of test for footwear and footwear materials. Other components. Tensile strength of fiberboard
BS 7272-1	Writing and marking instrumentsSpecification for caps to reduce the risk of asphyxiation
BS EN 1103	Textiles-Fabrics for apparel-Detailed procedure to determine the burning behaviors
BS EN 1400	Child use and care articles. Soothers for babies and young children. Safety requirements and test methods
BS EN 1888-1	Child use and care articles. Wheeled child conveyances. Pushchairs and prams
BS EN 1888-2	Child care articles. Wheeled child conveyances. Pushchairs for children above 15 kg up to 22 kg
BS EN 12127	Textiles-Fabrics - Determination of mass per unit area using small samples
BS EN 14350	Child care articles. Drinking equipment. Safety requirements and test methods
BS EN 14704-1	Determination of the elasticity of fabrics-Part 1: Strip
BS EN ISO 105-B02	Textiles - Tests for colour fastness - Part B02: Colour fastness to artificial light: Xenon arc fading lamp test
BS EN ISO 105-C06	Textiles - Tests for colour fastness - Part C06: Colour fastness to domestic and commercial laundering

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BS EN ISO 105-C10	Textiles - Tests for colour fastness - Part C10: Colour fastness to washing with soap or soap and soda
BS EN ISO 105-D01	Textiles Tests for colour fastness Part D01: Colour fastness to dry cleaning using perchloroethylene solvent
BS EN ISO 105-E01	Textiles - Tests for colour fastness - Part E01: colour fastness to water
BS EN ISO 105-E02	Textiles - Tests for colour fastness - Part E02: Colour fastness to sea water
BS EN ISO 105-E03	Textiles - Tests for colour fastness - Part E03: Colour fastness to chlorinated water (swimming-pool water)
BS EN ISO 105-E04	Textiles - Tests for colour fastness - Part E04: Colour fastness to perspiration
BS EN ISO 105-X12	Textiles - Tests for colour fastness - Part X12: colour fastness to rubbing
BS EN ISO 105-X18	Textiles-Tests for colour fastness-Part X18: Assessment of the potential to phenolic yellowing of materials
BS EN ISO 3759	Textiles - Preparation, marking and measuring of fabric specimens and garments in tests for determination of dimensional change
BS EN ISO 4920	Textile fabrics - Determination of resistance to surface wetting (spray test)
BS EN ISO 5077	Textiles - Determination of dimensional change in washing and drying
BS EN ISO 6330	Textiles - Domestic washing and drying procedures for textile testing
BS EN ISO 12945-1	Textiles-Determination of fabric propensity to surface fuzzing and to pilling - Part 1: Pilling box method
BS EN ISO 12945-2	Textiles-Determination of fabric propensity to surface fuzzing and to pilling - Part 2: Modified Martindale method
BS EN ISO 12947-2	Textiles-Determination of the abrasion resistance of fabrics by the Martindale method-Part 2: Determination of specimen breakdown
BS EN ISO 13934-1	Textiles–Tensile properties of fabrics Part 1: Determination of maximum force and elongation at maximum force using the strip method
BS EN ISO 13934-2	Textiles—Tensile properties of fabrics - Part 2: Determination of maximum force using the grab method
BS EN ISO 13935-1	Textiles—Seam tensile properties of fabrics and made—up textile articles - Part 1: Determination of maximum force to seam rupture using the strip method
BS EN ISO 13935-2	Textiles—Seam tensile properties of fabrics and made—up textile articles - Part 2: Determination of maximum force to seam rupture using the grab method
BS EN ISO 13936-1	Textiles–Determination of the slippage resistance of yarns at a seam in woven fabrics - Part 1: Fixed seam opening method
BS EN ISO 13936-2	Textiles—Determination of the slippage resistance of yarns at a seam in woven fabrics - Part 2: Fixed load method
BS EN ISO 13937-1	Textiles - Tear properties of fabrics - Part 1: Determination of tear force using ballistic pendulum method (Elmendorf)
BS EN ISO 13937-2	Textiles - Tear properties of fabrics - Part 2: Determination of tear force of trouser-shaped test specimens (single tear method)





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CAN/CGSB-4.2 NO. 9.2- M90	Textile test methods Breaking strength of fabrics - Grab method - Constant-time-to-break principle
CAN/CGSB 4.2 NO. 12.3	Textile test methods - Textiles - Tear properties of fabrics - Part 1: Determination of tear force using ballistic pendulum method (Elmendorf)
CAN/CGSB-4.2 No. 20	Textile Test Methods - Colourfastness to Water
CAN/CGSB 4.2 NO. 21- M90	Textile Test Methods - Colourfastness to Sea Water
CAN/CGSB 4.2 NO. 22- M90	Textile Test Methods - Colourfastness to Rubbing (Crocking)
CAN/CGSB-4.2 No. 23- M90	Textile Test Methods - Colourfastness to Perspiration
CAN/CGSB 4.2 NO. 32.2- M89	Textile Test Methods - Breaking Strength of Seams in Woven Fabrics
CAN/CGSB 4.2 No. 52.2	Color fastness to Chlorinated water
CAN/CGSB-4.2 No. 58	Textile test methods Dimensional change in domestic laundering of textiles
Canada Consumer Product Safety Act Toy Regulations SOR/2011-17	Health Canada Product Safety Laboratory Reference Manual Book 5: Laboratory Policies and Procedures Part B: Test Method Section - The following test methods are applicable. (https://www.canada.ca/en/health-canada/services/consumer-product-safety/product-safety-testing/mechanical-engineering-methods.html)  1) Small components (consumer product including its components, parts or accessories) – M00.1 Effective 2024-02-26 2) Sharp edges (consumer product including its components, parts or accessories) – M00.2 Effective 2024-02-27 3) Sharp points (consumer product including its components, parts or accessories) – M00.3 Effective 2024-02-29 4) Eye/Nose security -Dolls, Plush toys and Soft toys – M00.4 Effective 2020-05-06 5) Reasonably foreseeable use toys – M01.1 Effective 2024-03-11 6) Flexible film bags – M03 Effective 2022-03-16 7) Sound level of toys – M04 Effective 2022-07-04 8) Rattles-M05 Effective 2024-04-29 9) Magnetic toys – M18 Effective 2023-08-24 10) Flammability of textiles – F01 Effective 2024-02-07 11) Flammability of toys (dolls, push toys and soft toys) – F02 Effective 2022-12-14 12) Flame resistance of textile floor coverings – F04 Effective 2023-01-20 13) Combustion resistance of mattresses – F06 Effective 2023-09-22 14) Cellulose insulation – F08 Effective 2022-08-30
Consumer Protection Notice No.14 of 2003	Toys for children up to and including 36 months of age - Trade Practices Act 1974
Consumer Safety Standard 2020	Consumer Goods (Aquatic Toys)





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Consumer Safety Standard 2020	Consumer Goods (Projectile Toys)
Consumer Safety Standard 2020	Consumer Goods (Toys Containing Magnets)
CPSC 16 CFR Part 1610	Standard for the flammability of clothing textiles
DIN 53160	Determination of the colour resilience of articles for common use - Test with saliva and perspiration simulants
DIN EN 1103	Textiles-Fabrics for apparel-Detailed procedure to determine the burning behaviors
DIN EN 12127	Textiles-Fabrics - Determination of mass per unit area using small samples
DIN EN 14704-1	Determination of the elasticity of fabrics-Part 1: Strip
DIN EN ISO 105-B02	Textiles - Tests for colour fastness - Part B02: Colour fastness to artificial light: Xenon arc fading lamp test
DIN EN ISO 105-C06	Textiles - Tests for colour fastness - Part C06: Colour fastness to domestic and commercial laundering
DIN EN ISO 105-C10	Textiles - Tests for colour fastness - Part C10: Colour fastness to washing with soap or soap and soda
DIN EN ISO 105-D01	Textiles Tests for colour fastness Part D01: Colour fastness to dry cleaning using perchloroethylene solvent
DIN EN ISO 105-E01	Textiles - Tests for colour fastness - Part E01: colour fastness to water
DIN EN ISO 105-E02	Textiles - Tests for colour fastness - Part E02: Colour fastness to sea water
DIN EN ISO 105-E03	Textiles - Tests for colour fastness - Part E03: Colour fastness to chlorinated water (swimming-pool water)
DIN EN ISO 105-E04	Textiles - Tests for colour fastness - Part E04: Colour fastness to perspiration
DIN EN ISO 105-X12	Textiles - Tests for colour fastness - Part X12: colour fastness to rubbing
DIN EN ISO 105-X18	Textiles-Tests for colour fastness-Part X18: Assessment of the potential to phenolic yellowing of materials
DIN EN ISO 3759	Textiles - Preparation, marking and measuring of fabric specimens and garments in tests for determination of dimensional change
DIN EN ISO 4920	Textile fabrics - Determination of resistance to surface wetting (spray test)
DIN EN ISO 5077	Textiles - Determination of dimensional change in washing and drying
DIN EN ISO 6330	Textiles - Domestic washing and drying procedures for textile testing
DIN EN ISO 12945-1	Textiles-Determination of fabric propensity to surface fuzzing and to pilling - Part 1: Pilling box method
DIN EN ISO 12945-2	Textiles-Determination of fabric propensity to surface fuzzing and to pilling - Part 2: Modified Martindale method
DIN EN ISO 12947-2	Textiles-Determination of the abrasion resistance of fabrics by the Martindale method-Part 2: Determination of specimen breakdown





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DIN EN ISO 13934-1	Textiles—Tensile properties of fabrics Part 1: Determination of maximum force and elongation at maximum force using the strip method
DIN EN ISO 13934-2	Textiles—Tensile properties of fabrics - Part 2: Determination of maximum force using the grab method
DIN EN ISO 13935-1	Textiles–Seam tensile properties of fabrics and made–up textile articles - Part 1: Determination of maximum force to seam rupture using the strip method
DIN EN ISO 13935-2	Textiles—Seam tensile properties of fabrics and made—up textile articles - Part 2: Determination of maximum force to seam rupture using the grab method
DIN EN ISO 13936-1	Textiles—Determination of the slippage resistance of yarns at a seam in woven fabrics - Part 1: Fixed seam opening method
DIN EN ISO 13936-2	Textiles—Determination of the slippage resistance of yarns at a seam in woven fabrics - Part 2: Fixed load method
DIN EN ISO 13937-1	Textiles - Tear properties of fabrics - Part 1: Determination of tear force using ballistic pendulum method (Elmendorf)
DIN EN ISO 13937-2	Textiles - Tear properties of fabrics - Part 2: Determination of tear force of trouser-shaped test specimens (single tear method)
EN 1049-2	Textiles; woven fabrics; construction; methods of analysis; part 2: determination of number of threads per unit length
EN 1103	Textiles-Fabrics for apparel-Detailed procedure to determine the burning behaviors
EN 1400	Child use and care articles. Soothers for babies and young children. Safety requirements and test methods
EN 1888-1	Child use and care articles. Wheeled child conveyances. Pushchairs and prams
EN 1888-2	Child care articles. Wheeled child conveyances. Pushchairs for children above 15 kg up to 22 kg
EN 12127	Textiles-Fabrics - Determination of mass per unit area using small samples
EN 12770	Footwear-Test methods for outsoles-abrasion resistance
EN 12771	Footwear - Test methods for outsoles - Tear strength
EN 12772	Footwear - Test methods for outsoles - Dimensional stability
EN 12785	Footwear — Test methods for whole shoe-Heel attachment
EN 12803	Footwear - Test methods for outsoles - Tensile strength and elongation
EN 13520	Footwear-Test methods for uppers, lining and insocks-Abrasion resistance
EN 14350	Child care articles. Drinking equipment. Safety requirements and test methods
EN 14704-1	Determination of the elasticity of fabrics-Part 1: Strip
EN 14971	Textiles —Knitted fabrics —Determination of number of stitches per unit length and unit area
EN ISO 105-B02	Textiles - Tests for colour fastness - Part B02: Colour fastness to artificial light: Xenon arc fading lamp test

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EN ISO 105-C06	Textiles - Tests for colour fastness - Part C06: Colour fastness to domestic and commercial laundering
EN ISO 105-C10	Textiles - Tests for colour fastness - Part C10: Colour fastness to washing with soap or soap and soda
EN ISO 105-D01	Textiles Tests for colour fastness Part D01: Colour fastness to dry cleaning using perchloroethylene solvent
EN ISO 105-E01	Textiles - Tests for colour fastness - Part E01: colour fastness to water
EN ISO 105-E02	Textiles - Tests for colour fastness - Part E02: Colour fastness to sea water
EN ISO 105-E03	Textiles - Tests for colour fastness - Part E03: Colour fastness to chlorinated water (swimming-pool water)
EN ISO 105-E04	Textiles - Tests for colour fastness - Part E04: Colour fastness to perspiration
EN ISO 105-X12	Textiles - Tests for colour fastness - Part X12: colour fastness to rubbing
EN ISO 105-X18	Textiles-Tests for colour fastness-Part X18: Assessment of the potential to phenolic yellowing of materials
EN ISO 3759	Textiles - Preparation, marking and measuring of fabric specimens and garments in tests for determination of dimensional change
EN ISO 4920	Textile fabrics - Determination of resistance to surface wetting (spray test)
EN ISO 5077	Textiles - Determination of dimensional change in washing and drying
EN ISO 6330	Textiles - Domestic washing and drying procedures for textile testing
EN ISO 12945-1	Textiles-Determination of fabric propensity to surface fuzzing and to pilling - Part 1: Pilling box method
EN ISO 12945-2	Textiles-Determination of fabric propensity to surface fuzzing and to pilling - Part 2: Modified Martindale method
EN ISO 12947-2	Textiles-Determination of the abrasion resistance of fabrics by the Martindale method-Part 2: Determination of specimen breakdown
EN ISO 13934-1	Textiles—Tensile properties of fabrics Part 1: Determination of maximum force and elongation at maximum force using the strip method
EN ISO 13934-2	Textiles—Tensile properties of fabrics - Part 2: Determination of maximum force using the grab method
EN ISO 13935-1	Textiles—Seam tensile properties of fabrics and made—up textile articles - Part 1: Determination of maximum force to seam rupture using the strip method
EN ISO 13935-2	Textiles—Seam tensile properties of fabrics and made—up textile articles - Part 2: Determination of maximum force to seam rupture using the grab method
EN ISO 13936-1	Textiles—Determination of the slippage resistance of yarns at a seam in woven fabrics - Part 1: Fixed seam opening method
EN ISO 13936-2	Textiles–Determination of the slippage resistance of yarns at a seam in woven fabrics - Part 2: Fixed load method
EN ISO 13937-1	Textiles - Tear properties of fabrics - Part 1: Determination of tear force using ballistic pendulum method (Elmendorf)





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EN ISO 13937-2	Textiles - Tear properties of fabrics - Part 2: Determination of tear force of trouser-shaped test specimens (single tear method)
FZ/T 01026	Textiles - Quantitative chemical analysis - Quaternary fiber mixtures
FZ/T 01034	Textiles-Test method of the tensile elasticity for woven fabrics
FZ/T 01057.1	Test method for identification of textile fibers - Part 1: General introduction
FZ/T 01057.2	Test method for identification of textile fibers - Part 2: Burning behavior
FZ/T 01057.3	Test method for identification of textile fibers - Part 3: Microscopy
FZ/T 01057.4	Test method for identification of textile fibers - Part 4: Solubility
FZ/T 01095	Textiles - Test method of elastane fabric content
GB 18401	National general safety technical code for textile products
GB 31701	Safety technical code for infants and children textile product
GB/T 533	Rubber, vulcanized or thermoplastic-Determination of density
GB/T 2411	Plastics and ebonite - Determination of indentation hardness by means of a durometer (Shore hardness)
GB/T 2910.2	Textiles - Quantitative chemical analysis - Part 2: Ternary fiber mixture
GB/T 2910.3	Textiles - Quantitative chemical analysis - Part 3: Mixtures of acetate and certain other fibers (method using acetone)
GB/T 2910.4	Textiles - Quantitative chemical analysis - Part 4: Mixtures of certain protein and certain other fibers (method using hypochlorite)
GB/T 2910.6	Textiles - Quantitative chemical analysis - Part 6: Mixtures of viscose or certain types of cupro or modal or lyocell and cotton fibers (method using formic acid and zinc chloride)
GB/T 2910.7	Textiles - Quantitative chemical analysis - Part 7: Mixtures of polyamide and certain other fibers (method using formic acid)
GB/T 2910.11	Textiles - Quantitative chemical analysis - Part 11: Mixtures of cellulose and polyester fibers (method using sulfuric acid)
GB/T 2910.12	Textiles - Quantitative chemical analysis - Part 12: Mixtures of acrylic, certain modacrylics, certain chlorofibers, certain elastanes and certain other fibers (method using dimethylformamide)
GB/T 3903.16	Footwear-Test methods for uppers, linings and in socks-Abrasion resistance
GB/T 3903.41	Footwear — Test methods for uppers and lining — Flex resistance
GB/T 3917.1	Textiles - Tear properties of fabrics - Part 1: Determination of tear force using ballistic pendulum method (Elmendorf)
GB/T 3917.2	Textiles - Tear properties of fabrics - Part 2: Determination of tear force of trouser-shaped test specimen (single tear method)
GB/T 3920	Textiles - Tests for colour fastness - colour fastness to rubbing





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GB/T 3921	Textiles - Tests for colour fastness - Colour fastness to washing with soap or soap and soda
GB/T 3922	Textiles - Tests for colour fastness - Colour fastness to perspiration
GB/T 3923.1	Textiles—Tensile properties of fabrics Part 1: Determination of maximum force and elongation at maximum force using the strip method
GB/T 3923.2	Textiles—Tensile properties of fabrics - Part 2: Determination of maximum force using the grab method
GB/T 4668	Textiles-Woven fabrics-Determination of number of threads per unit length
GB/T 4669	Textiles-Fabrics - Determination of mass per unit area
GB/T 4745	Textiles-Testing and evaluation for water resistance-Spray test method
GB/T 4802.1	Textiles-Determination of fabric propensity to surface fuzzing and to pilling - Part 1: Circular locus method
GB/T 4802.2	Textiles-Determination of fabric propensity to surface fuzzing and to pilling - Part 2: Modified Martindale method
GB/T 4802.3	Textiles-Determination of fabric propensity to surface fuzzing and to pilling - Part 3: Pilling box method
GB/T 5711	Textiles -Tests for colour fastness - Colour fastness to dry cleaning
GB/T 5713	Textiles - Tests for colour fastness - colour fastness to water
GB/T 5714	Textiles - Tests for colour fastness - Colour fastness to sea water
GB/T 8427	Textiles - Tests for color fastness - Color fastness to artificial light: Xenon arc fading lamp test
GB/T 8433	Textiles - Tests for colour fastness: Colour fastness to chlorinated water (swimming-pool water)
GB/T 8628	Textiles - Preparation, marking and measuring of fabric specimens and garments in tests for determination of dimensional change
GB/T 8629	Textiles - Domestic washing and drying procedures for textile testing
GB/T 8630	Textiles - Determination of dimensional change in washing and drying
GB/T 9867	Rubber, vulcanized or thermoplastic-Determination of abrasion resistance using a rotating cylindrical drum device
GB/T 12490	Textiles - Tests for colour fastness - Colour fastness to domestic and commercial laundering
GB/T 13772.1	Textiles–Determination of the slippage resistance of yarns at a seam in woven fabrics - Part 1: Fixed seam opening method
GB/T 13772.2	Textiles–Determination of the slippage resistance of yarns at a seam in woven fabrics - Part 2: Fixed load method
GB/T 13773.1	Textiles–Seam tensile properties of fabrics and made–up textile articles - Part 1: Determination of maximum force to seam rupture using the strip method





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GB/T 13773.2	Textiles–Seam tensile properties of fabrics and made–up textile articles - Part 2: Determination of maximum force to seam rupture using the grab method
GB/T 14576	Textiles — Tests for colour fastness- Colour fastness to light of textiles wetted with artificial perspiration
GB/T 14644	Textiles-Burning behavious-45 test determination of flame spread rate
GB/T 18886	Textiles - Tests for fastness - Colour fastness to saliva
GB/T 21196.2	Textiles-Determination of abrasion resistance of fabric by the Martindale method-Part 2: Determination of specimen breakdown
GB/T 29256.5	Textiles-Woven fabrics-Construction-Methods of analysis-Part: 5 Determination of linear density of yarn removed from fabric
GB/T 31702	Test method for sharpness of attached components on textile products
ISO 105-B02	Textiles - Tests for colour fastness - Part B02: Colour fastness to artificial light: Xenon arc fading lamp test
ISO 105-B07	Textiles — Tests for colour fastness Part B07: Colour fastness to light of textiles wetted with artificial perspiration
ISO 105-C06	Textiles - Tests for colour fastness - Part C06: Colour fastness to domestic and commercial laundering
ISO 105-C10	Textiles - Tests for colour fastness - Part C10: Colour fastness to washing with soap or soap and soda
ISO 105-D01	Textiles Tests for colour fastness Part D01: Colour fastness to dry cleaning using perchloroethylene solvent
ISO 105-E01	Textiles - Tests for colour fastness - Part E01: colour fastness to water
ISO 105-E02	Textiles - Tests for colour fastness - Part E02: Colour fastness to sea water
ISO 105-E03	Textiles - Tests for colour fastness - Part E03: Colour fastness to chlorinated water (swimming-pool water)
ISO 105-E04	Textiles - Tests for colour fastness - Part E04: Colour fastness to perspiration
ISO 105-X05	Textiles-Tests for colour fastness-Part X05: Colour fastness to organic solvents
ISO 105-X12	Textiles - Tests for colour fastness - Part X12: colour fastness to rubbing
ISO 105-X18	Textiles-Tests for colour fastness-Part X18: Assessment of the potential to phenolic yellowing of materials
ISO 868	Plastics and ebonite - Determination of indentation hardness by means of a durometer (Shore hardness)
ISO 1833.1	Textiles - Quantitative chemical analysis - Part 1: General principles of testing
ISO 1833.2	Textiles - Quantitative chemical analysis - Part 2: Ternary fiber mixtures
ISO 1833.3	Textiles - Quantitative chemical analysis - Part 3: Mixtures of acetate and certain other fibers (method using acetone)
ISO 1833.4	Textiles - Quantitative chemical analysis - Part 4: Mixtures of certain protein and certain other fibers (method using hypochlorite)
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ISO 1833.5	Textiles - Quantitative chemical analysis - Part 5: Mixtures of viscose or cupro and cotton fibers (method using sodium zincate)
ISO 1833.6	Textiles - Quantitative chemical analysis - Part 6: Mixtures of viscose or certain types of cupro or modal or lyocell and cotton fibers (method using formic acid and zinc chloride)
ISO 1833.7	Textiles - Quantitative chemical analysis - Part 7: Mixtures of polyamide with ceretain other fibers (method using formic acid)
ISO 1833.11	Textiles - Quantitative chemical analysis - Part 11: Mixtures of certain cellulose fibers with certain other fibers (method using sulfuric acid)
ISO 1833.12	Textiles - Quantitative chemical analysis - Part 12: Mixtures of acrylic, certain modacrylics or chloroffibers and certain other fibers (method using dimethylformamide)
ISO 2420	Leather Physical and mechanical tests Determination of apparent density
ISO 2589	Leather — Physical and mechanical tests —Determination of thickness
ISO 2781	Rubber, vulcanized or thermoplastic —Determination of density
ISO 3377-1	Leather — Physical and mechanical tests —Determination of tear load — Part 1: Single edge tear
ISO 3379	Leather - Determination of distension and strength of grain - Ball burst test
ISO 3759	Textiles - Preparation, marking and measuring of fabric specimens and garments in tests for determination of dimensional change
ISO 4649	Rubber, vulcanized or thermoplastic — Determination of abrasion resistance using a rotating cylindrical drum device
ISO 4920	Textile fabrics - Determination of resistance to surface wetting (spray test)
ISO 5077	Textiles - Determination of dimensional change in washing and drying
ISO 6330	Textiles - Domestic washing and drying procedures for textile testing
ISO 7211-2	Textiles-Woven fabrics-Construction-methods of analysis-Part: 2 Determination of number of threads per unit length
ISO 7211-5	Textiles-Woven fabrics-Construction-Methods of analysis-Part: 5 Determination of linear density of yarn removed from fabric
ISO 9227	Corrosion tests in artificial atmospheres — Salt spray tests
ISO 9407	Shoe sizes Mondopoint system of sizing and marking
ISO 11540	Writing and marking instrumentsSpecification for caps to reduce the risk of asphyxiation
ISO 11641	Leather — Tests for colour fastness — Colour fastness to perspiration
ISO 11642	Leather — Tests for colour fastness — Colour fastness to water
ISO 11644	Footwear-Top Piece Attachment Strength
ISO 12945-1	Textiles-Determination of fabric propensity to surface fuzzing and to pilling - Part 1: Pilling box method

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ISO 12945-2	Textiles-Determination of fabric propensity to surface fuzzing and to pilling - Part 2: Modified Martindale method
ISO 12947-2	Textiles-Determination of the abrasion resistance of fabrics by the Martindale method-Part 2: Determination of specimen breakdown
ISO 13287	Personal protective equipment-footwear-test method for slip resistance
ISO 13934-1	Textiles–Tensile properties of fabrics Part 1: Determination of maximum force and elongation at maximum force using the strip method
ISO 13934-2	Textiles–Tensile properties of fabrics - Part 2: Determination of maximum force using the grab method
ISO 13935-1	Textiles–Seam tensile properties of fabrics and made–up textile articles - Part 1: Determination of maximum force to seam rupture using the strip method
ISO 13935-2	Textiles–Seam tensile properties of fabrics and made–up textile articles - Part 2: Determination of maximum force to seam rupture using the grab method
ISO 13936-1	Textiles—Determination of the slippage resistance of yarns at a seam in woven fabrics - Part 1: Fixed seam opening method
ISO 13936-2	Textiles–Determination of the slippage resistance of yarns at a seam in woven fabrics - Part 2: Fixed load method
ISO 13937-1	Textiles - Tear properties of fabrics - Part 1: Determination of tear force using ballistic pendulum method (Elmendorf)
ISO 13937-2	Textiles - Tear properties of fabrics - Part 2: Determination of tear force of trouser-shaped test specimens (single tear method)
ISO 15703	Leather — Tests for colour fastness — Colour fastness to mild washin
ISO 16322-2	Textiles-Determination of spirality after laundering-Part2: Woven and knitted fabrics
ISO 16322-3	Textiles-Determination of spirality after laundering-Part3: Woven and knitted garments
ISO 17694	Footwear — Test methods for uppers and lining — Flex resistance
ISO 17695	Footwear test methods for uppers – deformability
ISO 17696	Footwear. Test methods for uppers, lining and insocks-Seam strength
ISO 17697	Footwear. Test methods for uppers, lining and insocks-Seam strength
ISO 17700	Footwear — Test methods for upper components and insocks — Colour fastness to rubbing and bleeding
ISO 17704	Footwear — Test methods for uppers, linings and in socks — Abrasion resistance
ISO 17706	Footwear - Test methods for uppers - Tensile strength and elongation
ISO 17707	Footwear — Test methods for outsole-flex resistance
ISO 17708	Footwear — Test methods for whole shoe — Upper sole adhesion
ISO 19953	Footwear — Test methods for heels — Resistance to lateral impact

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ISO 19956	Footwear — Test methods for heels — Fatigue resistance
ISO 20344	Clause 6.12 Abrasion resistance
ISO 20344	Clause 8.1.2 Thickness.
ISO 20870	Footwear — Ageing conditioning
ISO 20871	Footwear - Test methods for outsoles - Abrasion resistance
ISO 20872	Footwear - Test methods for outsoles - Tear strength
ISO 20873	Footwear - Test methods for outsoles - Dimensional stability
ISO 22650	Footwear — Test methods for whole shoe — Heel attachment
ISO 22651	Footwear Test methods for insoles Dimensional stability
ISO 22654	Footwear - Test methods for outsoles - Tensile strength and elongation
ISO 22775 Method2	Footwear — Test methods for accessories: Metallic accessories —Corrosion resistance
ISO/TR 20572	Footwear Performance requirements for components for footwear Accessories
ISO/TS 19407	Footwear Sizing Conversion of sizing systems
QB/T 2714	Leather-Physical and mechanical tests-Determination of flex resistance
QB/T 2922	Case and bag-Test method for shaking impact
SATRA TM8	Leather-Colour Fastness to Circular Rubbing
SARTA TM20	Lateral impact test for shoe heels
SATRA TM21	Fatigue test for shoe heels
SARTA TM25	Vamp flex test-resistance to creasing and cracking
SATRA TM30	Footwear-Tear Strength (Trouser Leg Method)
SATRA TM31	Abrasion resistance-Martindale method
SARTA TM55	Flexing resistance of upper material -bally flexometer
SATRA TM60	Ross flex test-resistance to cut growth on flexing
SATRA TM77	Flexing machine-water penetration test
SATRA TM92	Resistance of footwear to flexing
SATRA TM94	Footwear-Breaking Force and Extension at Break of Shoe Lace
SATRA TM102	Measurement of the limit of useful extension of elastics
SATRA TM103	Resistance of elastics to repeated extension
SATRA TM108	Strength of top-piece attachment
SATRA TM113	Measurement of the strength of attachment of heels to foorwear and the backpart rigidity of such footwear
SATRA TM123	Footwear-Closure Strength of Touch and Close Fasteners

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SATRA TM133	Footwear-Flexing Resistance of Outsole
SATRA TM141	Breaking force of buckles- three-point bending test
SATRA TM144	Friction (slip resistance) of footwear and floorings
SATRA TM149	Footwear-Resistance to Traction of Eyelets
SATRA TM162	Leather-Test for Adhesion of Finish
SATRA TM163	Footwear-Abrasion Resistance (Taber Method)
SATRA TM167	Colour fastness to rubbing-crock meter test
SATRA TM174	Abrasion resistance-rotating drum method
SATRA TM181	Footwear-Buckle and Strap Attachment Strength
SATRA TM335	Color fastness to water and perspiration
SATRA TM401	Leather - Determination of distension and strength of grain - Ball burst test
SATRA TM411	Peel strength of footwear sole bonds
Toy Test	
16 CFR Part 1500.44	Safety of toys Part 2: Flammability
16 CFR Part 1500.48	Consumer Product Safety Improvement Act regulations Technical requirements for determining a sharp point in toys and other articles intended for use by children under 8 years of age
16 CFR Part 1500.49	Consumer Product Safety Improvement Act regulations Technical requirements for determining a sharp metal or glass edge in toys and other articles intended for use by children under 8 years of age
16 CFR Part 1501	Consumer Product Safety Improvement Act regulations Method for identifying toys and other articles intended for use by children under 3 years of age which present choking, aspiration, or ingestion hazards because of small parts
ABNT NBR NM 300-1	Safety of toys Part 1: Safety aspects related to mechanical and physical properties
ABNT NBR NM 300-2	Safety of toys - Part 2: Flammability
ABNT NBR NM 300-6	Safety of toys – Part 6: Safety of electrical toys
AS/NZS 62115	Electric toys – Safety
AS/NZS ISO 8124-1	Safety of toys—Part 1: Safety aspects related to mechanical and physical properties
AS/NZS ISO 8124-2	Standard Consumer Safety Specification for Toy Safety
ASTM F963	Standard Consumer Safety Specification for Toy Safety
ASTM F963	Method for determining extremely flammable and flammable solids
ASTM F963-23 Section 4.3.7	Stuffing materials





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ASTM F963-23 Section 4.5	Sound-Producing Toys
ASTM F963-23 Section 4.6	Small Objects
ASTM F963-23 Section 4.7	Accessible Edges
ASTM F963-23 Section 4.8	Projections
ASTM F963-23 Section 4.9	Accessible Points
ASTM F963-23 Section 4.10	Wires or Rods
ASTM F963-23 Section 4.11	Nails and Fasteners
ASTM F963-23 Section 4.12	Plastic Film
ASTM F963-23 Section 4.13	Folding Mechanisms and Hinges
ASTM F963-23 Section 4.14	Cords, Straps, and Elastics
ASTM F963-23 Section 4.15	Stability and Over-Load Requirements (except 4.15.6 Wheeled Ride-on Toys)
ASTM F963-23 Section 4.16	Confined Spaces
ASTM F963-23 Section 4.17	Wheels, Tires, and Axles
ASTM F963-23 Section 4.18	Holes, Clearance, and Accessibility of Mechanisms
ASTM F963-23 Section 4.19	Simulated Protective Devices
ASTM F963-23 Section 4.20.2	Requirements for pacifiers
ASTM F963-23 Section 4.21	Projectile Toys
ASTM F963-23 Section 4.22	Teethers and Teething Toys
ASTM F963-23 Section 4.23	Rattles
ASTM F963-23 Section 4.24	Squeeze Toys

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ASTM F963-23 Section 4.25	Battery-Operated Toys (except 4.25.10 Battery-powered Ride-On Toys)
ASTM F963-23 Section 4.26	Toys Intended to Be Attached to a Crib or Playpen
ASTM F963-23 Section 4.27	Stuffed and Beanbag-Type Toys
ASTM F963-23 Section 4.28	Stroller and Carriage Toys
ASTM F963-23 Section 4.30	Toy Gun Marking
ASTM F963-23 Section 4.31	Balloons
ASTM F963-23 Section 4.32	Certain Toys with Nearly Spherical Ends
ASTM F963-23 Section 4.33	Marbles
ASTM F963-23 Section 4.34	Balls
ASTM F963-23 Section 4.35	Pompoms
ASTM F963-23 Section 4.36	Hemispheric-Shaped Objects
ASTM F963-23 Section 4.38	Magnets
ASTM F963-23 Section 4.39	Jaw Entrapment in Handles and Steering Wheels
ASTM F963-23 Section 4.40	Expanding Materials
ASTM F963-23 Section 4.41	Toy Chests (except 4.41.1.2 Lid support cycling test)
ASTM F963-23 Section 5	Labelling Requirements
ASTM F963-23 Section 6	Instructional Literature
ASTM F963-23 Section 7	Producers Markings
BS EN 71-1	Safety of toys - Part 1: Mechanical and physical properties
BS EN 71-2	Safety of toys-Part 2: Flammability
BS EN IEC 62115	Electric toys. Safety
DIN EN 71-1	Safety of toys - Part 1: Mechanical and physical properties
DIN EN 71-2	Safety of toys-Part 2: Flammability

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EN 71-1	Safety of toys - Part 1: Mechanical and physical properties
EN 71-2	Safety of toys-Part 2: Flammability
EN 14682	Safety of children's clothing-Cords and drawstrings on children's clothing- Specifications
EN IEC 62115	Electric toys. Safety
GB 6675.2	Safety of toys—Part 2: Mechanical and physical properties
GB 6675.3	Safety of toys—Part 3: Flammability
IEC 62115	Electric toys - Safety
INMETRO Ordinance No. 302/2021	<ul> <li>Annex I Clause 5.3 Physical and mechanical property requirements</li> <li>Annex I Clause 5.3.41 Pentachlorophenol and its salts</li> <li>Annex I Clause 5.4 Flammability Requirements</li> <li>Annex I Clause 5.5.7 Total lead in paints and similar coating materials used in toys</li> <li>Annex I Clause 5.5.8 Total lead in toy material</li> <li>Annex I Clause 5.5.9 Cadmium in metal part in toy</li> <li>Annex I Clause 5.8 Electrical requirements</li> <li>Annex I Clause 5.9 Requirements for markings, legends, instructions for use and mandatory information on the product and on packaging</li> <li>Annex II Clause 6.1.1.3.1.4 Migration of certain elements Annex A Clause 5 plasticizer</li> <li>Annex A Clause 6 Determination of Formamide in Ethyl Vinyl Acetate (EVA) material</li> <li>Annex A Clause 7 Methodology for testing the geometric shape of rattles and teethers</li> <li>Annex A Clause 8 Methodology of boiling test in teethers and teething toys</li> <li>Annex A Clause 9 Bite resistance test methodology</li> </ul>
IRAM NM 300-1	Safety of toys Part 1: Safety aspects related to mechanical and physical properties
IRAM NM 300-2	Safety of toys - Part 2: Flammability
ISO 8124-1	Safety of toys—Part 1: Safety aspects related to mechanical and physical properties
ISO 8124-2	Safety of toys-Part 2: Flammability
MS ISO 8124-1	Safety of toys—Part 1: Safety aspects related to mechanical and physical properties
MS ISO 8124-2	Safety of toys-Part 2: Flammability
PNS ISO 8124-1	Safety of toys—Part 1: Safety aspects related to mechanical and physical properties
PNS ISO 8124-2	Safety of toys-Part 2: Flammability
SNI ISO 8124-1	Safety of toys—Part 1: Safety aspects related to mechanical and physical properties





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SNI ISO 8124-2	Safety of toys-Part 2: Flammability
Chemical Test	
BVL B 82.02-2	Examination of consumer goods - Method for the determination of certain aromatic amines from azo dyes in textiles
BVL B 82.02-8	Examination of consumer goods - Detection and determination of pentachlorophenol in consumer goods, especially leather and textiles
BVL B 82.02-9	Examination of consumer goods - Determination of certain azo dyes in dyed leather - Part 2: Determination of 4-aminoazobenzene
84/500/EEC	Specification for limits of metal release from ceramic ware, glassware, glass ceramic ware and vitreous enamel ware
2009/48/EC	Migration of Bisphenol A 2009/48/EC Appendix C
AATCC TM112	Formaldehyde Release from Fabric, Determination of Sealed Jar Method
ABNT NBR 16040	Phthalates — Determination of phthalic plasticizers by gas chromatography
ABNT NBR NM300-3	Safety of toys: migration of certain elements (8 elements: Sb,As,Cd,Pb,Hg,Se,Ba, Cr)
AfPS GS 2019:01	Testing and Validation of Polycyclic Aromatic Hydrocarbons (PAH) in the awarding of GS Marks
ANVISA Resolution - RDC No. 52 of November 26, 2010	Visible Color migration - water - 3% acetic acid - 10% ethanol - 50% ethanol - Vegetable oil
AS/NZS ISO 8124-3	Safety of toys – Part 3: Migration of certain elements
ASTM D7574	Standard Test Method for Determination of Bisphenol A in Environmental Waters by Liquid Chromatography/Tandem Mass Spectrometry
ASTM E1613	Standard Test Method for Determination of Lead by Inductively Coupled Plasma Atomic Emission Spectrometry (ICP-AES), Flame Atomic Absorption Spectrometry (FAAS), or Graphite Furnace Atomic Absorption Spectrometry (GFAAS) Techniques
ASTM E1645	Standard Practice for Preparation of Dried Paint Samples by Hotplate or Microwave Digestion for Subsequent Lead Analysis
ASTM F963-23 Section 4.3.5.1(2), 8.3	Surface Coating Materials – Soluble Test for Metals
ASTM F963-23 Section 4.3.5.2, 8.3	Toy Substrate Materials
ASTM F963-23 Section	Phthalate
4.3.8	

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BS 6748	Specification for limits of metal release from ceramic ware, glassware, glass ceramic ware and vitreous enamel ware
BS EN 71-3	Safety of toys – Part 3: Migration of certain elements
BS EN 71-9	Safety of toys-Part 9: Organic chemical compounds-Requirements
BS EN 71-10	Safety of toys-Part 10: Organic chemical compounds – Sample preparation and extraction
BS EN 71-11	Safety of toys-Part 11: Organic chemical compounds-Methods of analysis
BS EN 645	Paper and board intended to come into contact with foodstuffs-Preparation of a cold water extract Remark: Extractable Heavy Metals
BS EN 647	Paper and board intended to come into contact with foodstuffs-Preparation of a hot water extract Remark: formaldehyde extraction
BS EN 717-3	Wood-based panels. Determination of formaldehyde release by the flask method
BS EN 1122	Plastics. Determination of Cadmium. Wet decomposition method
BS EN 1186-1	Materials and articles in contact with foodstuffs - Plastics - Part 1: Guide to the selection of conditions and test methods for overall migration
BS EN 1186-2	Materials and articles in contact with foodstuffs- Plastics - Part 2: Test methods for overall migration into olive oil by total immersion
BS EN 1186-4	Materials and articles in contact with foodstuffs- Plastics - Part 4: Test methods for overall migration into olive oil by cell
BS EN 1186-8	Materials and articles in contact with foodstuffs- Plastics - Part 8: Test methods for overall migration into olive oil by article filling
BS EN 1186-10	Materials and articles in contact with foodstuffs — Plastics — Part 10: Test methods for overall migration into olive oil (modified method for use in cases where incomplete extraction of olive oil occurs)
BS EN 1186-13	Materials and articles in contact with foodstuffs — Plastics —Part 13: Test methods for overall migration at high temperatures
BS EN 1230-1	Paper and board intended to come into contact with foodstuffs - Sensory analysis - Part 1: Odour
BS EN 1230-2	Paper and board intended to come into contact with foodstuffs - Sensory analysis - Part 2: Off-flavour (taint)
BS EN 1388-1	Materials and articles in contact with foodstuffs - Silicate surfaces - Part 1: Determination of the release of lead and cadmium from ceramic ware
BS EN 1400, clause 10.3 and clause 10.8	Child use and care articles. Cutlery and feeding utensils. Safety requirements and test methods  10.3 Migration of certain elements  10.8 Volatile compounds content
BS EN 1541	Paper and board intended to come into contact with foodstuffs — Determination of formaldehyde in an aqueous extract





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BS EN 1811	Reference test method for release of nickel from all post assemblies which are inserted into pierced parts of the human body and articles intended to come into direct and prolonged contact with the skin
BS EN 12472	Method for the simulation of wear and corrosion for the detection of nickel release from coated items
BS EN 12586 clause 5.3.7 and Annex C	Child use and care articles. Soother holder. Safety requirements and test methods
BS EN 13130-1	Materials and articles in contact with foodstuffs - Plastics substances subject to limitation - Part 1: Guide to test methods for the specific migration of substances from plastics to foods and food simulants and the determination of substances in plastics and the selection of conditions of exposure to food simulants
BS EN 13130-2	Materials and articles in contact with foodstuffs –Plastics substances subject to limitation – Part 2: Determination of terephthalic acid in food simulants
BS EN 13130-4	Materials and articles in contact with foodstuffs - Plastics substances subject to limitation - Part 4: Determination of 1,3-butadiene in plastics
BS EN 13130-9	Materials and articles in contact with foodstuffs –Plastics substances subject to limitation – Part 9: Determination of acetic acid, vinyl ester in food simulants
BS EN 13130-13	Materials and articles in contact with foodstuffs –Plastics substances subject to limitation – Determination of 2,2-bis(4-hydroxyphenyl) propane (Bisphenol A) in food simulants
BS EN 13130-16	Materials and articles in contact with foodstuffs –Plastics substances subject to limitation – Part 16: Determination of caprolactam and caprolactam salt in food simulants
BS EN 13130-27	Materials and articles in contact with foodstuffs –Plastics substances subject to limitation – Part 27: Determination of 2,4,6-triamino-1,3,5triazine in food simulants
BS EN 14350, clause 8.2, clause 8.4 and clause 8.6	Child use and care articles. Drinking equipment. Chemical requirements and test methods 8.2 Preparation of samples for chemical tests 8.4 Volatile compounds content of silicone components intended to be put in the mouth or in contact with food 8.6 Migration of certain elements
BS EN 14372	Child use and care articles. Cutlery and feeding utensils. Safety requirements and tests
BS EN 16711-1	Textiles - Determination of metal content - Part 1: Determination of metals using microwave digestion
BS EN 16711-2	Textiles - Determination of metal content - Part 2: Determination of metals extracted by acidic artificial perspiration solution
BS EN ISO 3071	Textiles - Determination of pH of aqueous extract
BS EN ISO 3376	Leather—Physical and mechanical tests-Determination of tensile strength and percentage extension

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BS EN ISO 3377-2	Leather—Physical and mechanical tests-Determination of tear load -Parts 2: Double edge tear
BS EN ISO 4045	Leather - Chemical tests - Determination of pH and difference figure
BS EN ISO 5402-1	Leather Determination of flex resistance Part 1: Flexometer method
BS EN ISO 5402-2	Leather Determination of flex resistance Part 2: Vamp flex method
BS EN ISO 6401	Plastics — Poly (vinyl chloride) —Determination of residual vinyl chloride monomer — Gas chromatographic method
BS ISO 6486-1	Ceramic ware, glass ceramic ware and glass dinnerware in contact with food — Release of lead and cadmium — Part 1: Test method
BS ISO 6486-2	Ceramic ware, glass-ceramic ware and glass dinnerware in contact with food - Release of lead and cadmium - Part 2: Permissible limits
BS EN ISO 11640	Leather - Tests for colour fastness - colour fastness to cycles of to-and-fro rubbing
BS EN ISO 14184-1	Textiles - Determination of formaldehyde - Part 1: Free and hydrolyzed formaldehyde (water extraction method)
BS EN ISO 14184-2	Textiles - Determination of formaldehyde - Part 2: Released formaldehyde (vapour absorption method)
BS EN ISO 14362-1	Textiles - Methods for determination of certain aromatic amines derived from azo colorants — Part 1: Detection of the use of certain azo colorants accessible with and without extracting the fibers
BS EN ISO 14362-3	Textiles-Methods for determination of certain aromatic amines derived from azo colorants Part 3: Detection of the use of certain azo colorants, which may release 4-aminoazobenzene
BS EN ISO 14389	Textiles - Determination of the phthalate content – Tetrahydrofuran method
BS EN ISO 16373-2	Textiles - Dyestuffs Part 2: General method for the determination of extractable dyestuffs including allergenic and carcinogenic dyestuffs (method using pyridinewater)
BS EN ISO 17070	Leather - Chemical tests - Determination of tetrachlorophenol-, trichlorophenol-, dichlorophenol-, monochlorophenol-isomers and pentachlorophenol content
BS EN ISO 17072-1	Leather - Chemical determination of metal content - Part 1: Extractable metals
BS EN ISO 17072-2	Leather - Chemical determination of metal content - Part 2: Total metal content
BS EN ISO 17075-1	Leather - Chemical determination of chromium (VI) content in leather - Part 1: Colorimetric method
BS EN ISO 17226-1	Leather - Chemical determination of formaldehyde content - Part 1: Method using high performance liquid chromatography
BS EN ISO 17234-1	Leather - Chemical tests for the determination of certain azo colourants in dyed leathers -Part 1: Determination of certain aromatic amines derived from azo colourants
BS EN ISO 17234-2	Leather - Chemical tests for the determination of certain azo colourants in dyed leathers -Part 2: Determination of 4-aminoazobenzene





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Textiles - Determination of certain flame retardants - Part 1: Brominated flame retardants
Textiles - Determination of certain flame retardants - Part 2: Phosphorus flame retardants
Leather -Determination of ethoxylated alkylphenols Part 2: Indirect method
Textiles — Method for the detection and determination of alkylphenol ethoxylates (APEO) —Part 1: Method using HPLC-MS
Analysis of commodity goods; fundamental rules for the determination of the solubility of lead and potassium
Analysis of commodity goods - analysis method to determine the lead and cadmium release
Materials and articles in contact with foodstuffs - Silicate surfaces - Part 1: Determination of the release of lead and cadmium from ceramic ware
Materials and articles in contact with foodstuffs - Silicate surfaces - Part 2: Determination of the release of lead and cadmium from silicate surfaces other than ceramic ware
Analysis of commodity goods – General rules to determine the migration - Annex
Analysis of commodity goods - list of simulants
Analysis of commodity goods - Further regulations on the testing of compliance with the migration limits
Materials and articles in contact with foodstuffs - Plastics - Part 1: Guide to the selection of conditions and test methods for overall migration
Materials and articles in contact with foodstuffs - Plastics - Part 3: Test methods for overall migration into aqueous simulants by total immersion
Materials and articles in contact with foodstuffs - Plastics - Part 5: Test methods for overall migration into aqueous food simulants by cell
Materials and articles in contact with foodstuffs - Plastics - Part 9: Test methods for overall migration into aqueous simulants by article filling
Materials and articles in contact with foodstuffs - Plastics - Part 14: Test methods for 'substitute tests' for overall migration from plastics intended to come into contact with fatty foodstuffs using test media iso-octane and 95 % ethanol
Materials and articles in contact with foodstuffs - Plastics substances subject to limitation - Part 1: Guide to test methods for the specific migration of substances from plastics to foods and food simulants and the determination of substances in plastics and the selection of conditions of exposure to food simulants
Materials and articles in contact with foodstuffs - Plastics substances subject to limitation - Part 3: Determination of acrylonitrile in food and food simulants
Materials and articles in contact with foodstuffs - Plastics substances subject to limitation - Part 4: Determination of 1,3-butadiene in plastics





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BVL B 80.56-6	Paper and board intended to come into contact with foodstuffs - Sensory analysis - Part 1: Odour
BVL B 80.56-7	Paper and board intended to come into contact with foodstuffs - Sensory analysis - Part 2: Off-flavour (taint)
CADS SCCP-MCCP Method	Determination of SCCP and MCCP in different matrices
CADS-PDA-Method	Determination of p-Phenylenediamine in textiles
Canada C03-Leachable As, Se, Cd, Sb & Ba	Product Safety Reference Manual Book 5 - Laboratory Policies and Procedures Part B: Test Methods Section, Method: Determination of Leachable Arsenic (As), Selenium (Se), Cadmium (Cd), Antimony (Sb), and Barium (Ba) in Applied Coatings
CEN ISO/TS 16179	Footwear - Critical substances potentially present in footwear and footwear components - Determination of organotin compounds in footwear materials
CEN/TR 14823	Durability of wood and wood-based products - Quantitative determination of pentachlorophenol in wood - Gas chromatographic method
CEN/TS 13130-9	Materials and articles in contact with foodstuffs –Plastics substances subject to limitation – Part 9: Determination of acetic acid, vinyl ester in food simulants
CEN/TS 13130-13	Materials and articles in contact with foodstuffs - Plastics substances subject to limitation - Part 13: Determination of 2,2-bis(4-hydroxyphenyl) propane (Bisphenol A) in food simulants
CEN/TS 13130-15	Materials and articles in contact with foodstuffs - Plastics substances subject to limitation - Part 15: Determination of 1,3-butadiene in food simulants
CEN/TS 13130-16	Materials and articles in contact with foodstuffs - Plastics substances subject to limitation - Part 16: Determination of caprolactam and caprolactam salt in food simulants
CEN/TS 13130-23	Materials and articles in contact with foodstuffs - Plastics substances subject to limitation - Part 23: Determination of formaldehyde and hexamethylenetetramine in food simulants
16 CFR Part 1303	Ban of lead-containing paint and certain consumer products bearing lead-containing paint
CEN/TS 13130-27	Materials and articles in contact with foodstuffs –Plastics substances subject to limitation – Part 27: Determination of 2,4,6-triamino-1,3,5triazine in food simulants
CPSC-CH-C1001-09.4	Determination of Phthalates
CPSC-CH-C1001-09.4	Phthalates (DEHP, BBP, DBP, DNOP, DIDP, DINP, DIBP) Canadian Regulation
CPSC-CH-E1001-08.3	Standard Operating Procedure for Determining Total Lead (Pb) in Children's Metal Products (Including Children's Metal Jewelry)
CPSC-CH-E1002-08.3	Determining Lead (Pb) in Non-Metal Children's Products
CPSC-CH-E1003-09.1	Determining Lead (Pb) in Paint and Other Similar Surface Coating





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CPSC-CH-E1004-11	Standard Operating Procedure for Determining Cadmium (Cd) Extractability from Children's Metal Jewelry
DD CEN/TS 13130-21	Materials and articles in contact with foodstuffs. Plastics substances subject to limitation. Determination of ethylenediamine and hexamethylenediamine in food simulants
DIN 10955	Analysis of commodity goods - Sensory analysis - Testing of packaging materials and packages for foodstuffs
DIN 50009	Textiles - Determination of tetrachlorophenol-, trichlorophenol-, dichlorophenol-, monochlorophenol-isomers and pentachlorophenol content
DIN 51032	Ceramics, glass, glass ceramics-permissible limits for the release of lead and cadmium from articles intended for use in contact with foodstuffs
DIN 53315	Leather - Chemical determination of formaldehyde content
DIN 54231	Textiles - Detection of disperse dyestuffs
DIN CEN ISO/TS 16179	Footwear - Critical substances potentially present in footwear and footwear components - Determination of organotin compounds in footwear materials
DIN ISO 16181	Footwear - Critical substances potentially present in footwear and footwear components - Determination of phthalates in footwear materials
DIN ISO 16186	Footwear - Critical substances potentially present in footwear and footwear components - Test method to quantitatively determine dimethyl fumarate (DMFU) in footwear materials
DIN ISO 16190	Footwear - Critical substances potentially present in footwear and footwear components - Test method to quantitatively determine polycyclic aromatic hydrocarbons (PAH) in footwear materials
DIN EN 71-3	Safety of toys – Part 3: Migration of certain elements
DIN EN 71-9	Safety of toys-Part 9: Organic chemical compounds-Requirements
DIN EN 71-10	Safety of toys-Part 10: Organic chemical compounds – Sample preparation and extraction
DIN EN 71-11	Safety of toys-Part 11: Organic chemical compounds-Methods of analysis
DIN EN 1122	Plastics. Determination of Cadmium. Wet decomposition method
DIN EN 1186-3	Materials and articles in contact with foodstuffs - Plastics - Part 3: Test methods for overall migration into aqueous simulants by total immersion
DIN EN 1811	Reference test method for release of nickel from all post assemblies which are inserted into pierced parts of the human body and articles intended to come into direct and prolonged contact with the skin
DIN EN 12472	Method for the simulation of wear and corrosion for the detection of nickel release from coated items
DIN EN 14372	Child use and care articles. Cutlery and feeding utensils. Safety requirements and tests
DIN EN 16711-1	Textiles - Determination of metal content - Part 1: Determination of metals using microwave digestion





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Textiles - Determination of metal content - Part 2: Determination of metals extracted by acidic artificial perspiration solution
Textiles - Determination of the content of compounds based on chlorobenzenes and chlorotoluenes
Determination of certain substances in electrotechnical products-parts 9: Hexabromocyclododecane in polymers by chromatography-mass spectrometry (GC-MS)
Textiles - Determination of pH of aqueous extract
Leather—Physical and mechanical tests-Determination of tensile strength and percentage extension
Leather—Physical and mechanical tests-Determination of tear load -Parts 2: Double edge tear
Leather - Chemical tests - Determination of pH and difference figure
Leather Determination of flex resistance Part 1: Flexometer method
Leather Determination of flex resistance Part 2: Vamp flex method
Plastics — Poly (vinyl chloride) —Determination of residual vinyl chloride monomer — Gas chromatographic method
Leather - Tests for colour fastness - colour fastness to cycles of to-and-fro rubbing
Textiles - Determination of formaldehyde - Part 1: Free and hydrolyzed formaldehyde (water extraction method)
Textiles - Determination of formaldehyde - Part 2: Released formaldehyde (vapour absorption method)
Textiles - Methods for determination of certain aromatic amines derived from azo colorants — Part 1: Detection of the use of certain azo colorants accessible with and without extracting the fibers
Textiles-Methods for determination of certain aromatic amines derived from azo colorants Part 3: Detection of the use of certain azo colorants, which may release 4-aminoazobenzene
Textiles - Determination of the phthalate content – Tetrahydrofuran method
Textiles - Dyestuffs Part 2: General method for the determination of extractable dyestuffs including allergenic and carcinogenic dyestuffs (method using pyridinewater)
Leather - Chemical tests - Determination of tetrachlorophenol-, trichlorophenol-, dichlorophenol-, monochlorophenol-isomers and pentachlorophenol content
Leather - Chemical determination of metal content - Part 1: Extractable metals
Leather - Chemical determination of metal content - Part 2: Total metal content
Leather - Chemical determination of chromium (VI) content in leather - Part 1: Colorimetric method





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DIN EN ISO 17226-1	Leather — Chemical determination of formaldehyde content-Part 1: Method using high performance liquid chromatography
DIN EN ISO 17226-2	Leather - Chemical determination of formaldehyde content - Part 2: Method using colourimetric analysis
DIN EN ISO 17234-1	Leather - Chemical tests for the determination of certain azo colourants in dyed leathers -Part 1: Determination of certain aromatic amines derived from azo colourants
DIN EN ISO 17234-2	Leather - Chemical tests for the determination of certain azo colourants in dyed leathers -Part 2: Determination of 4-aminoazobenzene
DIN EN ISO 17881-1	Textiles - Determination of certain flame retardants - Part 1: Brominated flame retardants
DIN EN ISO 17881-2	Textiles - Determination of certain flame retardants - Part 2: Phosphorus flame retardants
DIN EN ISO 18218-2	Leather -Determination of ethoxylated alkylphenols Part 2: Indirect method
DIN EN ISO 18219	Leather - Determination of chlorinated hydrocarbons in leather- Chromatographic method for short-chain chlorinated paraffins (SCCP)
DIN EN ISO 18254-1	Textiles — Method for the detection and determination of alkylphenol ethoxylates (APEO) —Part 1: Method using HPLC-MS
DIN EN ISO 21084	Textiles Method for determination of alkylphenols (AP)
DIN SPEC 52411	Footwear - Critical Substances Potentially Present in Footwear and Footwear components – Test method to quantitatively determine Dimethyl formamide in footwear material (ISO/TS 16189:2013)
DIN SPEC 53280	Footwear - Critical Substances Potentially Present in Footwear and Footwear components – Test method to quantitatively determine Dimethyl fumarate (DMFU) in footwear material (ISO/TS 16186:2012)
DIN SPEC 91179	Footwear - Critical Substances Potentially Present in Footwear and Footwear components – Determination of Organotin Compounds in footwear material (ISO/TS 16179:2012)
EN 71-3	Safety of toys – Part 3: Migration of certain elements
EN 71-9	Safety of toys-Part 9: Organic chemical compounds-Requirements
EN 71-10	Safety of toys-Part 10: Organic chemical compounds – Sample preparation and extraction
EN 71-11	Safety of toys-Part 11: Organic chemical compounds-Methods of analysis
EN 71-12	Safety of toys - Part 12: N-Nitrosamines and N-nitrosatable substances
EN 645	Paper and board intended to come into contact with foodstuffs-Preparation of a cold water extract Remark: Extractable Heavy Metals
EN 647	Paper and board intended to come into contact with foodstuffs-Preparation of a hot water extract Remark: formaldehyde extraction
EN 1122	Plastics. Determination of Cadmium. Wet decomposition method





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EN 1186-1	Materials and articles in contact with foodstuffs - Plastics - Part 1: Guide to the selection of conditions and test methods for overall migration
EN 1186-2	Materials and articles in contact with foodstuffs- Plastics - Part 2: Test methods for overall migration into olive oil by total immersion
EN 1186-3	Materials and articles in contact with foodstuffs - Plastics - Part 3: Test methods for overall migration into aqueous simulants by total immersion
EN 1186-4	Materials and articles in contact with foodstuffs- Plastics - Part 4: Test methods for overall migration into olive oil by cell
EN 1186-5	Materials and articles in contact with foodstuffs - Plastics - Part 5: Test methods for overall migration into aqueous food simulants by cell
EN 1186-8	Materials and articles in contact with foodstuffs- Plastics - Part 8: Test methods for overall migration into olive oil by article filling
EN 1186-9	Materials and articles in contact with foodstuffs - Plastics - Part 9: Test methods for overall migration into aqueous simulants by article filling
EN 1186-10	Materials and articles in contact with foodstuffs — Plastics — Part 10: Test methods for overall migration into olive oil (modified method for use in cases where incomplete extraction of olive oil occurs)
EN 1186-13	Materials and articles in contact with foodstuffs — Plastics —Part 13: Test methods for overall migration at high temperatures
EN 1186-14	Materials and articles in contact with foodstuffs - Plastics - Part 14: Test methods for 'substitute tests' for overall migration from plastics intended to come into contact with fatty foodstuffs using test media iso-octane and 95 % ethanol
EN 1230-1	Paper and board intended to come into contact with foodstuffs - Sensory analysis - Part 1: Odour
EN 1230-2	Paper and board intended to come into contact with foodstuffs - Sensory analysis - Part 2: Off-flavour (taint)
EN 1388-1	Materials and articles in contact with foodstuffs - Silicate surfaces - Part 1: Determination of the release of lead and cadmium from ceramic ware
EN 1388-2	Materials and articles in contact with foodstuffs - Silicate surfaces - Part 2: Determination of the release of lead and cadmium from silicate surfaces other than ceramic ware
EN 1400, clause 10.3 and clause 10.8	Child use and care articles. Cutlery and feeding utensils. Safety requirements and test methods
	10.3 Migration of certain elements 10.8 Volatile compounds content
EN 1541	Paper and board intended to come into contact with foodstuffs — Determination of formaldehyde in an aqueous extract
EN 1811	Reference test method for release of nickel from all post assemblies which are inserted into pierced parts of the human body and articles intended to come into direct and prolonged contact with the skin





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EN 12472	Method for the simulation of wear and corrosion for the detection of nickel release from coated items
EN 12586, clause 5.3.7 and Annex C	Child use and care articles. Soother holder. Safety requirements and test methods
EN 12868	Child use and care articles - Method for determining the release of N- nitrosamines and N-nitrosatable substances from elastomer or rubber teats and soothers
EN 13130-1	Materials and articles in contact with foodstuffs - Plastics substances subject to limitation - Part 1: Guide to test methods for the specific migration of substances from plastics to foods and food simulants and the determination of substances in plastics and the selection of conditions of exposure to food simulants
EN 13130-2	Materials and articles in contact with foodstuffs –Plastics substances subject to limitation – Part 2: Determination of terephthalic acid in food simulants
EN 13130-3	Materials and articles in contact with foodstuffs - Plastics substances subject to limitation - Part 3: Determination of acrylonitrile in food and food simulants
EN 13130-4	Materials and articles in contact with foodstuffs - Plastics substances subject to limitation - Part 4: Determination of 1,3-butadiene in plastics
EN 13130-5	Materials and articles in contact with foodstuffs - Plasticssubstances subject to limitation - Part 5: Determination of vinylidene chloride in food simulants
EN 13130-6	Materials and articles in contact with foodstuffs - Plasticssubstances subject to limitation - Part 6: Determination of vinylidene chloride in plastics
EN 13130-7	Materials and articles in contact with foodstuffs - Plasticssubstances subject to limitation - Part 7: Determination of monoethylene glycol and diethylene glycol in food simulants
EN 13130-9	Materials and articles in contact with foodstuffs –Plastics substances subject to limitation – Part 9: Determination of acetic acid, vinyl ester in food simulants
EN 13130-16	Materials and articles in contact with foodstuffs –Plastics substances subject to limitation – Part 16: Determination of caprolactam and caprolactam salt in food simulants
EN 14350, clause 8.2, clause 8.4 and clause 8.6	Child use and care articles. Drinking equipment. Chemical requirements and test methods 8.2 Preparation of samples for chemical tests
	8.4 Volatile compounds content of silicone components intended to be put in the mouth or in contact with food 8.6 Migration of certain elements
EN 14372	Child use and care articles. Cutlery and feeding utensils. Safety requirements and tests
EN 16711-1	Textiles - Determination of metal content - Part 1: Determination of metals using microwave digestion
EN 16711-2	Textiles - Determination of metal content - Part 2: Determination of metals extracted by acidic artificial perspiration solution

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EN 17130	Textiles and textile products - Determination of dimethylfumarate (DMFu),
EN 17131	method using gas chromatography  Textiles and textile products - Determination of dimethylformamide (DMF),
EN 17131	method using gas chromatography
EN 17134	Textiles and textile products - Critical substances potentially present in components of textile product materials - Determination of certain preservatives, method using liquid chromatography
EN ISO 3071	Textiles - Determination of pH of aqueous extract
EN ISO 3376	Leather—Physical and mechanical tests-Determination of tensile strength and percentage extension
EN ISO 3377-2	Leather—Physical and mechanical tests-Determination of tear load -Parts 2: Double edge tear
EN ISO 4045	Leather - Chemical tests - Determination of pH and difference figure
EN ISO 5402-1	Leather Determination of flex resistance Part 1: Flexometer method
EN ISO 5402-2	Leather Determination of flex resistance Part 2: Vamp flex method
EN ISO 6401	Plastics — Poly (vinyl chloride) —Determination of residual vinyl chloride monomer — Gas chromatographic method
EN ISO 11640	Leather - Tests for colour fastness - colour fastness to cycles of to-and-fro rubbing
EN ISO 13365-1	Leather- Chemical determination of the preservative (TCMTB, PCMC, OPP, OIT) content in leather by liquid chromatography – Part 1: Acetonitrile extraction method
EN ISO 13365-2	Leather- Chemical determination of the preservative (TCMTB, PCMC, OPP, OIT) content in leather by liquid chromatography – Part 2: Artificial perspiration extraction method
EN ISO 14184-1	Textiles - Determination of formaldehyde - Part 1: Free and hydrolyzed formaldehyde (water extraction method)
EN ISO 14184-2	Textiles - Determination of formaldehyde - Part 2: Released formaldehyde (vapour absorption method)
EN ISO 14362-1	Textiles - Methods for determination of certain aromatic amines derived from azo colorants — Part 1: Detection of the use of certain azo colorants accessible with and without extracting the fibers
EN ISO 14362-3	Textiles-Methods for determination of certain aromatic amines derived from azo colorants Part 3: Detection of the use of certain azo colorants, which may release 4-aminoazobenzene
EN ISO 14389	Textiles - Determination of the phthalate content – Tetrahydrofuran method
EN ISO 16373-2	Textiles - Dyestuffs Part 2: General method for the determination of extractable dyestuffs including allergenic and carcinogenic dyestuffs (method using pyridinewater)





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EN ISO 16373-3	Textiles - Dyestuffs - Part 3: Method for determination of certain carcinogenic dyestuffs (method using triethylamine/methanol)
EN ISO 17070	Leather - Chemical tests - Determination of tetrachlorophenol-, trichlorophenol-, dichlorophenol-, monochlorophenol-isomers and pentachlorophenol content
EN ISO 17072-1	Leather - Chemical determination of metal content - Part 1: Extractable metals
EN ISO 17072-2	Leather - Chemical determination of metal content - Part 2: Total metal content
EN ISO 17075-1	Leather - Chemical determination of chromium (VI) content in leather - Part 1: Colorimetric method
EN ISO 17226-1	Leather — Chemical determination of formaldehyde content-Part 1: Method using high performance liquid chromatography
EN ISO 17226-2	Leather - Chemical determination of formaldehyde content - Part 2: Method using colourimetric analysis
EN ISO 17234-1	Leather - Chemical tests for the determination of certain azo colourants in dyed leathers -Part 1: Determination of certain aromatic amines derived from azo colourants
EN ISO 17234-2	Leather - Chemical tests for the determination of certain azo colourants in dyed leathers -Part 2: Determination of 4-aminoazobenzene
EN ISO 17881-1	Textiles - Determination of certain flame retardants - Part 1: Brominated flame retardants
EN ISO 17881-2	Textiles - Determination of certain flame retardants - Part 2: Phosphorus flame retardants
EN ISO 18218-1	Leather - Determination of ethoxylated alkylphenols - Part 1: Direct method
EN ISO 18218-2	Leather -Determination of ethoxylated alkylphenols Part 2: Indirect method
EN ISO 18219	Leather - Determination of chlorinated hydrocarbons in leather- Chromatographic method for short-chain chlorinated paraffins (SCCP)
EN ISO 18254-1	Textiles — Method for the detection and determination of alkylphenol ethoxylates (APEO) —Part 1: Method using HPLC-MS
EN ISO 19070	Leather — Chemical determination of N-methyl-2-pyrrolidone (NMP) in leather
EN ISO 21084	Textiles Method for determination of alkylphenols (AP)
EN ISO 23702-1	Leather — Organic fluorine — Part 1: Determination of the non-volatile compound content by extraction method using liquid chromatography/tandem mass spectrometry detector (LC-MS/MS)
EPA 1620	Metals by Inductively Coupled Plasma Atomic Emission Spectroscopy and Atomic Absorption Spectroscopy
EPA 3015A	Microwave Assisted Acid Digestion of Aqueous Samples and Extracts
EPA 3050B	Acid Digestion of Sediments, Sludges, and Soils
EPA 3051A	Microwave Assisted Acid Digestion of Sediments, Sludges, Soils, and Oils
EPA 3052	Microwave assisted acid digestion of siliceous and organically based matrices

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EPA 3060A Alkaline Digestion for Hexavalent Chromium  EPA 3540C Soxhlet Extraction	
EDA COAOD	
EPA 6010D Inductively Coupled Plasma-Optical Emission Spectrometry	
EPA 6020A Inductively Coupled Plasma-Mass Spectrometry	
EPA 8260D Revision 4 Volatile Organic Compounds by Gas Chromatography/Mass Spe GCMS method)	ectrometry (HS-
EU 1907/2006 Annex XVII entry 51,52 &72 With reference to EN ISO 14389  Determination of Phthalates [DEHP, BBP, DBP, DNOP, DIDP, Dibenzenedicarboxylic acid; di-C 6-8- branched alkylesters, C 7-ric methoxyethyl) phthalate, Diisopentylphthalate, Di-n-pentyl phthalate (DnHP)]	ch, Bis(2-
(EU)1907/2006 REACh annex XVII entry 72 Textiles - Detection of disperse dyestuffs and quinoline	
EU 2011/10 and its amending 2020/1245/EC With reference to EUR 24815 EN 2011  Technical guidelines on testing the migration of primary aromatic polyamide kitchenware and Migration of formaldehyde from mela kitchenware	
(EU) No 10/2011 Materials and articles in contact with foodstuffs — Plastics —Parmethods for overall migration at high temperatures	rt 13: Test
FDA 21 CFR 177.1210 chloroform-soluble extractives in Closures with sealing gaskets f containers	for food
FDA 21 CFR 177.1520 Olefin polymers	
FDA 21 CFR 177.2600 Total extractant in Rubber articles intended for repeated use	
GB 4806.1 National Food Safety Standard: General Safety Requirements of Materials and Articles	n Food Contact
GB 4806.2 National food safety standard Pacifiers	
GB 4806.3 National food safety standard enamel products	
GB 4806.4 National food safety standard ceramic products	
GB 4806.5 National food safety standard glass products	
GB 4806.6 National food safety standard plastic resins for food contact use	
GB 4806.7 National food safety standard plastic materials and articles for fo	ood contact use
GB 4806.8 National food safety standard paper and board materials and process contact use	oducts for food
GB 4806.9 National food safety standard metallic materials and articles for t	food contact use
GB 4806.10 National food safety standard Coating and Films for Food Conta	ct
GB 4806.11 National food safety standard rubber materials and products	
GB 5009.156 General principles of pre-treatment methods for migration testing materials and articles	g of food contact





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GB 6675.4	Safety of toys-Part 4: Migration of certain elements
GB 18401	National general safety technical code for textile products
GB 20400	Leather and fur - Limit of harmful matter
GB 31604.1	General principle for the migration testing of food contact materials and articles
GB 31604.2	National Food Safety Standard Food Contact Materials and Articles Determination of Potassium Permanganate Consumption
GB 31604.3	National Food Safety Standard Food Contact Materials and Articles Determination of Loss in Mass on Dying of Resin
GB 31604.5	National Food Safety Standard Food Contact Materials and Articles Determination of Extract of Resin
GB 31604.6	National Food Safety Standard Food Contact Materials and Articles Determination of Residue on Ignition of Resin
GB 31604.8	National Food Safety Standard Food Contact Materials and Articles Determination of Total Amount of Migration
GB 31604.9	National Food Safety Standard Food Contact Material and Its Products Determination of Heavy Metals in Food Simulants
GB 31604.10	National Food Safety Standard Food Contact Materials and Articles Determination of Migration Amount of 2, 2-Bis (4-hydroxyphenyl) propane (Biphenyl A)
GB 31604.11	National Food Safety Standard Food Contact Materials and Articles Determination of Migration of 1,3-benzenedimethanamine
GB 31604.12	National Food Safety Standard Food Contact Materials and Products Determination of 1,3-butediene and migration
GB 31604.15	National Food Safety Standard-Food contact materials and products-2,4,6-triamino-1,3,5-triazine (melamine) migration
GB 31604.16	National Food Safety Standard - Food contact materials and articles - Determination of styrene and ethylbenzene
GB 31604.17	National Food Safety Standard - Food Contact Materials and Articles - Determination of the Content and Migration of Acrylonitrile
GB 31604.18	National Food Safety Standard - Food Contact Materials and Articles - Determination of migration of acrylamide
GB 31604.19	National Food Safety Standard - Food Contact Materials and products - Determination of the Content and Migration of caprolactam
GB 31604.20	National food safety standard - Food contact materials and products - Determination of
GB 31604.21	National Food Safety Standard-Food contact materials and products- Determination of migration of terephthalic acid
GB 31604.24	National Food Safety Standard - Food Contact Materials and Articles - Determination of cadmium migration quantity

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GB 31604.25	National Standard for food safety Determination of chromium migration quantity
	in food contact materials and products
GB 31604.28	National Food Safety Standard-Food contact materials and products- Determination of di(2-ethylhexyl) adipate and migration
GB 31604.29	National Food Safety Standard - Food Contact Materials and Articles - Determination of migration of acrylic acid, methacrylic acid and their esters
GB 31604.30	National Food Safety Standard - Food Contact Materials and Articles - Determination of the Content and Migration of Phthalate Esters
GB 31604.31	National Food Safety Standard - Food Contact Materials and Articles - Determination of the Vinyl Chloride and Determination of migration
GB 31604.34	National Food Safety Standard - Food Contact Materials and Products - Determination of Lead and Its Migration
GB 31604.35	National Food Safety Standard-Food contact materials and products- Determination of perfluorooctane sulfonate (PFOS) and perfluorooctanoic acid (PFOA)
GB 31604.38	National Food Safety Standard - Food Contact Materials and Articles - Determination of Arsenic and Its Migration
GB 31604.40	National Food Safety Standard - Food Contact Materials and Articles - Determination of Migration of Maleic Acid and Its Acid Anhydride
GB 31604.41	National Food Safety Standard-Food contact materials and products- Determination of migration amount of antimony
GB 31604.42	National Food Safety Standard-Food contact materials and products- Determination of migration amount of zinc
GB 31604.43	National Food Safety Standard-Food contact materials and products- Determination of migration quantity of ethylenediamine and hexamethylene diamine
GB 31604.44	National Food Safety Standard-Food contact materials and products- Determination of migration amounts of ethylene glycol and diethylene glycol
GB 31604.46	National Food Safety Standard - Food Contact Materials and Articles - Determination of Free Phenols and Determination of Migration
GB 31604.48	National Food Safety Standard-Food contact materials and products Determination of formaldehyde migration
GB 31604.49	National Food Safety Standard-Food contact materials and products- Determination of multi-elements and the migration of multi-element
GB 31701	Safety technical code for infants and children textile products
GB/T 2912.1	Textiles - Determination of formaldehyde - Part 1: Free and hydrolyzed formaldehyde (water extraction method)
GB/T 2912.2	Textiles-Determination of formaldehyde-Part 2: Released formaldehyde (Vapour absorption method)





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GB/T 5009.60	Method for analysis of hygienic standard of products of polyethylene, polystyrene and polypropyrene for food packaging
GB/T 5009.81	Method for Analysis of Hygienic Standard of Stainless Steel Food Containers and Table Wares
GB/T 7573	Textiles - Determination of pH of aqueous extract
GB/T 17592	Textile-Determination of the banned azo colourants
GB/T 19941	Leather and fur - Chemical tests - Determination of formaldehyde content
GB/T 19942	Leather and fur - Chemical tests - Determination of banned Azo colorants
GB/T 20388	Textiles - Determination of the phthalate content - Tetrahydrofuran method
GB/T 22048	Toy's and children's productsDetermination of phthalate esters
GB/T 23344	Textile-Determination of 4-Aminoazobenzene
GB/T 26125	Electrical and electronic Products-Determination of six regulated substances (lead,mercury,cadmium,hexavalent chromium, polybrominated biphenyls,polybrominated diphenyl ethers)
GB/T 30157	Textiles- Determination of total content of lead and cadmium
GSO EN 71-12	Safety of toys - Part 12: N-Nitrosamines and N-nitrosatable substances
GSO EN71-3	Safety Of Toys - Part 3: Migration Of Certain Elements
GSO ISO 8124.3	Safety Of Toys - Part 3: Migration Of Certain Elements
IEC 62321-1	Determination of certain substances in electrotechnical products –Part 1: Introduction and overview
IEC 62321-2	Determination of certain substances in electrotechnical products –Part 2: Disassembly, disjointment and mechanical sample preparation
IEC 62321-3-1	Determination of certain substances in electrotechnical products –Part 3-1: Screening – Lead, mercury, cadmium, total chromium and total bromine by X-ray fluorescence spectrometry
IEC 62321-4	Determination of certain substances in electrotechnical products –Part 4: Mercury in polymers, metals and electronics by CV-AAS, CV-AFS, ICP-OES and ICP-MS
IEC 62321-5	Determination of certain substances in electrotechnical products Part 5: Cadmium, lead and chromium in polymers and electronics and cadmium and lead in metals by AAS, AFS, ICP-OES and ICP-MS
IEC 62321-6	Determination of certain substances in electrotechnical products –Part 6: Polybrominated biphenyls and polybrominated diphenyl ethers in polymers by gas chromatography–mass spectrometry (GC-MS)
IEC 62321-7-1	Determination of certain substances in electrotechnical products –Part 7-1: Hexavalent chromium – Presence of hexavalent chromium (Cr(VI)) incolourless and coloured corrosion-protected coatings on metals by the colorimetric method



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IEC 62321-7-2	Determination of certain substances in electrotechnical products –Part 7-2: Hexavalent chromium – Determination of hexavalent chromium (Cr(VI))in polymers and electronics by the colorimetric method
IEC 62321-8	Determination of certain substances in electrotechnical products –Part 8: Phthalates in polymers by gas chromatography-mass spectrometry (GC-MS), gas chromatography-mass spectrometry using a pyrolyzer/thermal desorption accessory (Py-TD-GC-MS)
In House Method DGN- SOP-CH-009C	Textiles - Detection of disperse dyestuffs and quinoline
Inhouse method DGN- SOP-CH-076	Pesticide content in textile product/natrual material according to POP regulation [including aldrin, chlordane, DDT, dieldrin, endrin, heptachlor, mirex, toxaphene, chlordecone, endosulfan, Hexachlorocyclohexane (including lindane), Hexachlorobenzene, and Hexachlorobutadiene]
In House Method DGN- SOP-CH-077	Textiles — Determination of certain flame retardants — Part 2: Phosphorus flame retardants
Inhouse method DGN- SOP-CH-079	Determination of VOC and organic solvent content by using solvent extraction method and headspace GCMS method
In House Method DGN- SOP-CH-079	Benzene inhouse headspace method
In House Method DGN- SOP-CH-102	Total Bisphenol A, Bisphenol S, Bisphenol F in house method
In House Method DGN- SOP-CH-105	Textiles - Determination of Ortro-phenylphenol content
In House Method DGN- SOP-CH-112	Standard Operating Procedure for Determination of Phthalates in plastic
Inhouse method DGN- SOP-CH-113	Textiles-determination of Quinoline content
Inhouse method DGN- SOP-CH-115	Metals and Alloys Used in Food Contact Materials –Extractable 21 elements according to Council of Europe Resolution CM/Res(2013)9
In House Method DGN- SOP-CH-126	Determination of PFAS content by extraction method using liquid chromatography/tandem mass spectrometry detector (LC-MS/MS) and gas chromatography mass spectrometry detector (GCMS)
In House Method DGN- SOP-CH-131	Specific Migration Test of Heavy Metal in Food Contact Materials
In House Method DGN- SOP-CH-135	Total Lead, Cadmium and Mercury In house method (battery)
In House Method DGN- SOP-CH-150	Determination of Cadmium, Lead, Mercury and Hexavalent Chromium in Packaging Materials
IRAM-NM 300-3	Safety of toys. Part 3: Migration of certain elements
ISO 3071	Textiles - Determination of pH of aqueous extract

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ISO 3376	Leather—Physical and mechanical tests-Determination of tensile strength and percentage extension
ISO 3377-2	Leather—Physical and mechanical tests-Determination of tear load -Parts 2: Double edge tear
ISO 4045	Leather - Chemical tests - Determination of pH and difference figure
ISO 5402-1	Leather Determination of flex resistance Part 1: Flexometer method
ISO 5402-2	Leather Determination of flex resistance Part 2: Vamp flex method
ISO 6401	Plastics — Poly (vinyl chloride) —Determination of residual vinyl chloride monomer — Gas chromatographic method
ISO 6486-1	Ceramic ware, glass ceramic ware and glass dinnerware in contact with food — Release of lead and cadmium — Part 1: Test method
ISO 6486-2	Ceramic ware, glass-ceramic ware and glass dinnerware in contact with food - Release of lead and cadmium - Part 2: Permissible limits
ISO 8124-3	Safety of toys – Part 3: Migration of certain elements
ISO 8124-6	Safety of toys — Part 6: Certain phthalate esters in toys and children's products (not including Clause 8.2.3 method B)
ISO 10195	Leather — Chemical determination of chromium (VI) content in leather — Thermal pre-ageing of leather and determination of hexavalent chromium
ISO 11640	Leather - Tests for colour fastness - colour fastness to cycles of to-and-fro rubbing
ISO 14184-1	Textiles - Determination of formaldehyde - Part 1: Free and hydrolyzed formaldehyde (water extraction method)
ISO 14184-2	Textiles - Determination of formaldehyde - Part 2: Released formaldehyde (vapour absorption method)
ISO 14362-1	Textiles - Methods for determination of certain aromatic amines derived from azo colorants — Part 1: Detection of the use of certain azo colorants accessible with and without extracting the fibers
ISO 14362-3	Textiles-Methods for determination of certain aromatic amines derived from azo colorants Part 3: Detection of the use of certain azo colorants, which may release 4-aminoazobenzene
ISO 14389	Textiles - Determination of the phthalate content – Tetrahydrofuran method
ISO 16181	Footwear - Critical substances potentially present in footwear and footwear components - Determination of phthalates in footwear materials
ISO 16186	Footwear - Critical substances potentially present in footwear and footwear components - Test method to quantitatively determine dimethyl fumarate (DMFU) in footwear materials
ISO 16190	Footwear - Critical substances potentially present in footwear and footwear components - Test method to quantitatively determine polycyclic aromatic hydrocarbons (PAH) in footwear materials





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ISO 16373-2	Textiles - Dyestuffs Part 2: General method for the determination of extractable dyestuffs including allergenic and carcinogenic dyestuffs (method using pyridinewater)
ISO 17070	Leather - Chemical tests - Determination of tetrachlorophenol-, trichlorophenol-, dichlorophenol-, monochlorophenol-isomers and pentachlorophenol content
ISO 17072-1	Leather - Chemical determination of metal content - Part 1: Extractable metals
ISO 17072-2	Leather - Chemical determination of metal content - Part 2: Total metal content
ISO 17075-1	Leather - Chemical determination of chromium (VI) content in leather - Part 1: Colorimetric method
ISO 17075-2	Leather — Chemical determination of chromium (VI) content in leather - Part 2: Chromatographic method
ISO 17226-1	Leather — Chemical determination of formaldehyde content-Part 1: Method using high performance liquid chromatography
ISO 17226-2	Leather - Chemical determination of formaldehyde content - Part 2: Method using colourimetric analysis
ISO 17234-1	Leather - Chemical tests for the determination of certain azo colourants in dyed leathers -Part 1: Determination of certain aromatic amines derived from azo colourants
ISO 17234-2	Leather - Chemical tests for the determination of certain azo colourants in dyed leathers -Part 2: Determination of 4-aminoazobenzene
ISO 17881-1	Textiles - Determination of certain flame retardants - Part 1: Brominated flame retardants
ISO 17881-2	Textiles - Determination of certain flame retardants - Part 2: Phosphorus flame retardants
ISO 18218-2	Leather -Determination of ethoxylated alkylphenols Part 2: Indirect method
ISO 18219	Leather - Determination of chlorinated hydrocarbons in leather- Chromatographic method for short-chain chlorinated paraffins (SCCP)
ISO 18254-1	Textiles — Method for the detection and determination of alkylphenol ethoxylates (APEO) —Part 1: Method using HPLC-MS
ISO 21084	Textiles Method for determination of alkylphenols (AP)
ISO 22744-1	Textiles and textile products — Determination of organotin compounds — Part 1: Derivatisation method using gas chromatography
ISO 22744-2	Textiles and textile products — Determination of organotin compounds — Part 2: Direct method using liquid chromatography
ISO 22818	Textiles - Determination of short-chain chlorinated paraffins (SCCP) and middle-chain chlorinated paraffins (MCCP) in textile products out of different matrices by use of gas chromatography negative ion chemical ionization mass spectrometry (GC-NCI-MS)
ISO/TS 16179	Footwear - Critical substances potentially present in footwear and footwear components - Determination of organotin compounds in footwear materials

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Method C02.2.2	Determination of Total Lead in Surface Coating Materials in Consumer Products by Inductively Coupled Plasma Optical Emission Spectroscopy (ICP-OES) (C02.2.2)
Method C02.3.1	Determination of Total Lead and Cadmium in Plastic Consumer Products by Inductively Coupled Plasma Optical Emission Spectroscopy (ICP-OES) (C02.3.1)
Method C02.3.2	Determination of Total Lead in Plastic Consumer Products by Inductively Coupled Plasma Optical Emission Spectroscopy (ICP-OES) (C02.3.2)
Method C02.4.1	Determination of Total Lead and Cadmium in Metallic Consumer Products by Inductively Coupled Plasma Optical Emission Spectroscopy (ICP-OES) (C02.4.1)
Method C08.1	Determination of Migratable Arsenic (As), Barium (Ba), Cadmium (Cd), Antimony (Sb), and Selenium (Se) in Applied Surface Coating Materials by ICP-OES (C08.1)
Method C30	Determination of Boric Acid and Salts of Boric Acid in Toys by ICP-MS (C30)
Method C34.3	Determination of Phthalates in Polyvinyl Chloride Consumer Products by GC/EI-MS (C34.3)
MS ISO 8124-3	Safety of toys, Part 3: Migration of certain elements
NIOSH 9100	LEAD in Surface Wipe Samples
Order of 25 November 1992 Appendix III	Determination of free volatile organic matter
PD CEN ISO/TS 16189	Footwear - Critical substances potentially present in footwear and footwear components - Test method to quantitatively determine dimethylformamide in footwear materials
PD CEN ISO/TS 16189 modified; (EU)1907/2006 REACh annex XVII entry 72	Footwear, Garment and other textile product-determination of N,N-dimethylformamide (DMF), N, N-dimethylacetamide (DMAC), 1- methyl-2-pyrrolidone (NMP).
PD CEN/TS 15968	Determination of extractable perfluorooctanesulphonate(PFOS) in coated and impregnated solid articles, liquids and fire fighting foams - Method for sampling, extraction and analysis by LC-qMS or LC-tandem/MS
PNS ISO 8124-3	Safety of toys - Part 3: Migration of certain elements
PNS ISO 8124-6	Safety of toys - Part 6: Certain phthalate esters in toys and children's products
SASO ISO 3071	Textiles — Determination of pH of aqueous extract
SASO ISO 4045	Leather — Chemical tests — Determination of pH and difference figure
SASO ISO 14184-1	Textiles — Determination of formaldehyde — Part 1: Free and hydrolysed formaldehyde (water extraction method)
SASO ISO 14184-2	Textiles — Determination of formaldehyde — Part 2: Released formaldehyde (vapour absorption method)

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SASO ISO 14389	Textiles — Determination of the phthalate content — Tetrahydrofuran method
SASO ISO 16181	Footwear Critical Substances Potentially Present In Footwear And Footwear Components Determination Of Phthalates In Footwear Materials
SASO ISO 16373-2	Textiles — Dyestuffs — Part 2: General method for the determination of extractable dyestuffs including allergenic and carcinogenic dyestuffs (method using pyridine-water)
SASO ISO 17070	Leather — Chemical tests — Determination of tetrachlorophenol-, trichlorophenol-nol-, dichlorophenol-, monochlorophenol-isomers and pentachlorophenol content
SASO ISO 17226-1	Leather — Chemical determination of formaldehyde content — Part 1: Method using high-performance liquid chromatography
SASO ISO 17234-1	Leather — Chemical tests for the determination of certain azo colourants in dyed leathers — Part 1: Determination of certain aromatic amines derived from azo colourants
SASO ISO 17353	Water quality — Determination of selected organotin compounds — Gas chromatographic method
SASO ISO 17881-1	Textiles — Determination of certain flame retardants — Part 1: Brominated flame retardants
SASO ISO 17881-2	Textiles — Determination of certain flame retardants — Part 2: Phosphorus flame retardants
SNI ISO 8124-3	Safety of toys – Part 3: Migration of certain elements
SOR 2016-188 CPSC-CH-C1001-09.4	Phthalates (DEHP, BBP, DBP, DNOP, DIDP, DINP, DIBP) Canadian Regulation
SVS/MS Ordinance No. 27 of March 13, 1996	Leachable Lead and Cadmium
US FDA 21 CFR 175.300	Resinous and Polymeric Coatings (Chloroform-soluble Extractives)
US FDA 21 CFR 177.1350	Ethylene-vinyl Acetate Copolymers (Chloroform-soluble Extractives)
US FDA 21 CFR 177.1500	Nylon-Maximum extractable fraction in selected solvents (water, 95% ethanol, ethyl acetate, and benzene).
US FDA 21 CFR 177.1500	Nylon-Solubility in boiling 4.2N HCl
XP G08-015	Textiles - Determination of pentachlorophenol

